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Institut Teknologi Sepuluh Nopember  
Surabaya 2020



**KERJA PRAKTIK - IF184801**

**Digitalisasi Dokumen Sistem Mutu ISO 9001:2015  
Berbasis Aplikasi Website di DRPM ITS**

Direktorat Riset dan Pengabdian Kepada Masyarakat (DRPM  
ITS)

Gedung Riset Center Lantai L, Kampus ITS Sukolilo,  
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Periode: April 2021 - 1 Juli 2021

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## DAFTAR ISI

<b>DAFTAR ISI</b>	iv
<b>DAFTAR GAMBAR</b>	xiii
<b>DAFTAR TABEL</b>	xv
<b>LEMBAR PENGESAHAN</b>	xxi
<b>KATA PENGANTAR</b>	xxvi
<b>BAB I PENDAHULUAN</b>	1
<b>1.1. Latar Belakang</b>	1
<b>1.2. Tujuan</b>	3
<b>1.3. Manfaat</b>	3
<b>1.4. Rumusan Masalah</b>	4
<b>1.5. Lokasi dan Waktu Kerja Praktik</b>	4
<b>1.6. Metodologi Kerja Praktik</b>	4
1.6.1. Perumusan Masalah	5
1.6.2. Studi Literatur	5
1.6.3. Analisis dan Perancangan Sistem	5
1.6.4. Implementasi Sistem	6
1.6.5. Pengujian dan Evaluasi	6
1.6.6. Kesimpulan dan Saran	6
<b>1.7. Sistematika Laporan</b>	6
1.7.1. Bab I Pendahuluan	6

1.7.2.	Bab II Profil Perusahaan	6
1.7.3.	Bab III Tinjauan Pustaka	7
1.7.4.	Bab IV Implementasi Sistem	7
1.7.5.	Bab V Pengujian dan Evaluasi	7
1.7.6.	Bab VI Kesimpulan dan Saran	7
<b>BAB II</b>	<b>PROFIL PERUSAHAAN</b>	<b>9</b>
2.1.	Profil Direktorat Riset dan Pengabdian Kepada Masyarakat	9
2.2.	Lokasi	9
<b>BAB III</b>	<b>TINJAUAN PUSTAKA</b>	<b>11</b>
3.1.	Pemrograman Web	11
3.2.	HTML	12
3.3.	JavaScript	12
3.4.	PHP	12
3.5.	CSS	13
3.6.	MySQL	13
3.7.	Web Server Apache	14
<b>BAB IV</b>	<b>IMPLEMENTASI SISTEM</b>	<b>15</b>
5.1.	Implementasi	15
5.1.1.	Profil	15
5.1.1.1.	profil/profil.php	15
5.1.1.2.	profil/detail_tugas.php	65

5.1.1.3.	profil/tambah_tugas.php	77
5.1.1.4.	profil/tambah_kinerja.php	94
5.1.1.5.	profil/edit_kinerja.php	108
5.1.1.6.	profil/hapus_kinerja.php	124
5.1.1.7.	profil/profil_tugas_kinerja.php	132
5.1.1.8.	profil/tambah_riwayat_pendidikan.php	139
5.1.1.9.	profil/edit_riwayat_pendidikan.php	157
5.1.1.10.	profil/tambah_riwayat_pekerjaan.php	179
5.1.1.11.	profil/edit_riwayat_pekerjaan.php	197
5.1.1.12.	profil/tambah_riwayat_prestasi.php	218
5.1.1.13.	profil/edit_riwayat_prestasi.php	234

5.1.1.14.	profil/tambah_riwayat_auditor.php	253
5.1.1.15.	profil/edit_riwayat_auditor.php	266
5.1.1.16.	profil/tambah_riwayat_pelatihan.php	280
5.1.1.17.	profil/edit_riwayat_pelatihan.php	297
5.1.2.	Formulir Pemeliharaan Barang	315
5.1.2.1.	formulir/Pemeliharaan Barang/edit.php	315
5.1.2.2.	formulir/Pemeliharaan Barang/export.php	336
5.1.2.3.	formulir/Pemeliharaan Barang/formulir_pemeliharaan_barang.php	339
5.1.2.4.	formulir/Pemeliharaan Barang/hapus.php	363
5.1.2.5.	formulir/Pemeliharaan Barang/tambah.php	370

5.1.3.	Formulir Peminjaman Barang Inventaris393	
5.1.3.1.	formulir/Peminjaman Barang Inventaris/edit.php	393
5.1.3.2.	formulir/Peminjaman Barang Inventaris/export.php	410
5.1.3.3.	formulir/Peminjaman Barang Inventaris/formulir_peminjaman_barang_ inventaris.php	413
5.1.3.4.	formulir/Peminjaman Barang Inventaris/hapus.php	424
5.1.3.5.	formulir/Peminjaman Barang Inventaris/import.php	431
5.1.3.6.	formulir/Peminjaman Barang Inventaris/tambah.php	447
5.1.4.	Formulir Pemesanan Barang	464
5.1.4.1.	formulir/Pemesanan Barang/edit.php	464
5.1.4.2.	formulir/Pemesanan Barang/export.php	488
5.1.4.3.	formulir/Pemesanan Barang/formulir_pemesanan_barang.php	491
5.1.4.4.	formulir/Pemesanan Barang/hapus.php	503



5.1.4.5.	formulir/Pemesanan Barang/import.php	509
5.1.4.6.	formulir/Pemesanan Barang/tambah.php	526
5.1.5.	Formulir Tinjauan Manajemen	547
5.1.5.1.	formulir/Tinjauan Manajemen/edit.php	547
5.1.5.2.	formulir/Tinjauan Manajemen/export.php	566
5.1.5.3.	formulir/Tinjauan Manajemen/formulir_tinjauan_manajeme n.php	569
5.1.5.4.	formulir/Tinjauan Manajemen/hapus.php	580
5.1.5.5.	formulir/Tinjauan Manajemen/tambah.php	587
5.1.6.	Dokumen Eksternal	604
5.1.6.1.	dokumenEksternal/dokumen_ eksternal.php	604
5.1.6.2.	dokumenEksternal/edit_doku men_eksternal.php	631

5.1.6.3.	dokumenEksternal/ekspor_dokumen_eksternal.php	653
5.1.6.4.	dokumenEksternal/hapus_dokumen_eksternal.php	656
5.1.6.5.	dokumenEksternal/tambah_dokumen_eksternal.php	666
5.1.7.	Implementasi	685
5.1.7.1.	implementasi/edit_rekaman_implementasi.php	685
5.1.7.2.	implementasi/ekspor_rekaman_implementasi.php	717
5.1.7.3.	implementasi/hapus_klasifikasi.php	722
5.1.7.4.	implementasi/hapus_rekaman_implementasi.php	728
5.1.7.5.	implementasi/rekaman_implementasi.php	739

5.1.7.6.	implementasi/tambah_klasifikasi.php	771
5.1.7.7.	implementasi/tambah_rekaman_implementasi.php	784
<b>BAB V</b>	<b>PENGUJIAN DAN EVALUASI</b>	<b>813</b>
5.1	Tujuan Pengujian	813
5.2	Kriteria Pengujian	813
5.3	Skenario Pengujian	814
5.4	Evaluasi Pengujian	814
<b>BAB VI</b>	<b>KESIMPULAN DAN SARAN</b>	<b>817</b>
7.1.	Kesimpulan	817
7.2.	Saran	817
<b>DAFTAR PUSTAKA</b>		<b>819</b>
<b>BIODATA PENULIS I</b>		<b>821</b>

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## **DAFTAR GAMBAR**

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## DAFTAR TABEL

Tabel Kode 4.1.1.1.1 profil/profil.php .....	65
Tabel Kode 4.1.1.2.1 profil/detail_tugas.php ....	77
Tabel Kode 4.1.1.3.1 profil/tambah_tugas.php..	94
Tabel Kode 5.1.1.4.1 profil/tambah_kinerja.php .....	108
Tabel Kode 4.1.1.5.1 profil/edit_kinerja.php...	124
Tabel Kode 4.1.1.6.1 profil/hapus_kinerja.php	132
Tabel Kode 4.1.1.7.1 profil/profil_tugas_kinerja.php .....	139
Tabel Kode 4.1.1.8.1 profil/tambah_riwayat_pendidikan.php.....	157
Tabel Kode 4.1.1.9.1 profil/edit_riwayat_pendidikan.php .....	179
Tabel Kode 4.1.1.10.1 profil/tambah_riwayat_pekerjaan.php.....	197
Tabel Kode 4.1.1.11.1 profil/edit_riwayat_pekerjaan.php .....	218
Tabel Kode 4.1.1.12.1 profil/tambah_riwayat_prestasi.php.....	234
Tabel Kode 4.1.1.13.1 profil/edit_riwayat_prestasi.php .....	253
Tabel Kode 4.1.1.14.1 profil/tambah_riwayat_auditor.php.....	266

Tabel Kode 4.1.1.15.1	
profil/edit_riwayat_auditor.php .....	280
Tabel Kode 4.1.1.16.1	
profil/tambah_riwayat_pelatihan.php .....	297
Tabel Kode 4.1.1.17.1	
profil/edit_riwayat_pelatihan.php .....	315
Tabel Kode 4.1.2.1.1 formulir/Pemeliharaan	
Barang/edit.php.....	336
Tabel Kode 4.1.2.2.1 formulir/Pemeliharaan	
Barang/export.php.....	339
Tabel Kode 4.1.2.3.1 formulir/Pemeliharaan	
Barang/formulir_pemeliharaan_barang.php ....	363
Tabel Kode 4.1.2.4.1 formulir/Pemeliharaan	
Barang/hapus.php.....	370
Tabel Kode 4.1.2.5.1 formulir/Pemeliharaan	
Barang/tambah.php .....	393
Tabel Kode 4.1.3.1.1 formulir/Peminjaman	
Barang Inventaris/edit.php .....	410
Tabel Kode 4.1.3.2.1 formulir/Peminjaman	
Barang Inventaris/export.php .....	413
Tabel Kode 4.1.3.3.1 formulir/Peminjaman	
Barang	
Inventaris/formulir_peminjaman_barang_inventaris.php.....	424



Tabel Kode 4.1.3.4.1 formulir/Peminjaman Barang Inventaris/hapus.php .....	431
Tabel Kode 4.1.3.5.1 formulir/Peminjaman Barang Inventaris/import.php .....	447
Tabel Kode 4.1.3.6.1 formulir/Peminjaman Barang Inventaris/tambah.php .....	464
Tabel Kode 4.1.4.1.1 formulir/Pemesanan Barang/edit.php.....	488
Tabel Kode 4.1.4.3.1 formulir/Pemesanan Barang/export.php.....	491
Tabel Kode 4.1.4.3.1 formulir/Pemesanan Barang/formulir_pemesanan_barang.php.....	503
Tabel Kode 4.1.4.4.1 formulir/Pemesanan Barang/hapus.php.....	509
Tabel Kode 4.1.4.5.1 formulir/Pemesanan Barang/import.php .....	526
Tabel Kode 4.1.4.6.1 formulir/Pemesanan Barang/tambah.php .....	547
Tabel Kode 4.1.5.1.1 formulir/Tinjauan Manajemen/edit.php.....	566
Tabel Kode 4.1.5.2.1 formulir/Tinjauan Manajemen/export.php.....	569
Tabel Kode 4.1.5.3.1 formulir/Tinjauan Manajemen/formulir_tinjauan_manajemen.php .....	580

Tabel Kode 4.1.5.4.1 formulir/Tinjauan Manajemen/hapus.php.....	587
Tabel Kode 4.1.5.5.1 formulir/Tinjauan Manajemen/tambah.php .....	604
Tabel Kode 4.1.6.1.1 dokumenEksternal/dokumen_eksternal.php....	631
Tabel Kode 4.1.6.2.1 dokumenEksternal/edit_dokumen_eksternal.php .....	653
Tabel Kode 4.1.6.3.1 dokumenEksternal/ekspor_dokumen_eksternal.p hp .....	656
Tabel Kode 4.1.6.4.1 dokumenEksternal/hapus_dokumen_eksternal.ph p .....	666
Tabel Kode 4.1.6.5.1 dokumenEksternal/tambah_dokumen_eksternal.p hp .....	685
Tabel Kode 4.1.7.1.1 implementasi/edit_rekaman_implementasi.php .....	717
Tabel Kode 4.1.7.2.1 implementasi/ekspor_rekaman_implementasi.php .....	722
Tabel Kode 4.1.7.3.1 implementasi/hapus_klasifikasi.php .....	728

Tabel Kode 4.1.7.5.1 implementasi/hapus_rekaman_implementasi.php .....	739
Tabel Kode 4.1.7.5.1 implementasi/rekaman_implementasi.php .....	771
Tabel Kode 4.1.7.6.1 implementasi/tambah_klasifikasi.php .....	784
Tabel Kode 4.1.7.7.1 implementasi/tambah_rekaman_implementasi.ph p .....	811
Tabel 5.1. Hasil Evaluasi Pengujian .....	815

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**LEMBAR PENGESAHAN  
KERJA PRAKTIK**

**Digitalisasi Dokumen Sistem Mutu ISO  
9001:2015 Berbasis Aplikasi Website di  
DRPM ITS**

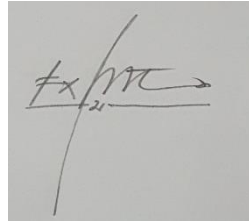
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**ABSTRAK**

*Direktorat Riset dan Pengabdian Kepada Masyarakat ITS merupakan lembaga yang dimiliki ITS dan memiliki tujuan untuk meningkatkan kemampuan peneliti dan memberdayakan sumber daya ITS serta mengkoordinasikan, mengintegrasikan dan mengendalikan mutu semua kegiatan penelitian dan pelayanan masyarakat dari pusat studi. Produk yang kami kerjakan saat melakukan Kerja Praktik adalah sebuah aplikasi website untuk Digitalisasi Dokumen Sistem Mutu ISO 9001:2015 di DRPM ITS. Pengguna utama aplikasi yang kami kembangkan adalah staff DRPM ITS.*

*Aplikasi web ini terintegrasi dengan basis data PHP MySQL. Kami diminta untuk menyiapkan beberapa fitur yaitu dokumen eksternal, membuat menu implementasi untuk menyimpan file rekaman data, profil admin, serta formulir pemeliharaan barang, peminjaman barang inventaris, pemesanan barang, dan tinjauan manajemen.*

***Kata Kunci : dokumen, sistem mutu, ISO 9001:2015, digitalisasi, aplikasi website***



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## **KATA PENGANTAR**

Puji syukur penulis panjatkan kepada Allah SWT atas penyertaan dan karunia-Nya sehingga penulis dapat menyelesaikan salah satu kewajiban penulis sebagai mahasiswa Departemen Teknik Informatika ITS yaitu Kerja Praktik yang berjudul: Digitalisasi Dokumen Sistem Mutu ISO 9001:2015 Berbasis Aplikasi Website di DRPM ITS.

Penulis menyadari bahwa masih banyak kekurangan baik dalam melaksanakan kerja praktik maupun penyusunan buku laporan kerja praktik ini. Namun penulis berharap buku laporan ini dapat menambah wawasan pembaca dan dapat menjadi sumber referensi.

Melalui buku laporan ini penulis juga ingin menyampaikan rasa terima kasih kepada orang-orang yang telah membantu menyusun laporan kerja praktik baik secara langsung maupun tidak langsung antara lain:

1. Kedua orang tua penulis.
2. Bapak Ir. F.X. Arunanto M.Sc. selaku dosen pembimbing kerja praktik.
3. Ibu Indri Meilani dan Ibu Siska Arifiani S.Kom., M.Kom. selaku pembimbing lapangan dan dosen koordinator selama kerja praktik berlangsung.

4. Teman-teman penulis yang senantiasa memberikan semangat ketika penulis melaksanakan KP.

Surabaya, 19 Juli 2021  
Anggara Yuda Pratama dan M. Rafi Yudhistira

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# **BAB I**

## **PENDAHULUAN**

### **1.1. Latar Belakang**

Penerapan Sistem Manajemen Mutu (SMM) ISO 9001:2015 pada Direktorat Riset dan Pengabdian kepada Masyarakat Institut Teknologi Sepuluh Nopember (DRPM ITS) merupakan sebuah terobosan yang dapat dilakukan untuk meningkatkan kualitas dan mutu pelayanan dalam menghasilkan luaran riset dan pengabdian masyarakat oleh para dosen di lingkungan ITS.

Persyaratan pengendalian dokumentasi yang ditentukan oleh ISO mutlak harus terpenuhi secara menyeluruh dan secara teknik semua manajemen terkait harus mengetahui sehingga harus dilakukan distribusi dokumen dari semua manajemen yang ada. Hal yang menjadi kendala saat terjadi pembaharuan dokumen oleh salah satu pihak manajemen yakni harus secara cepat menjalankan semua proses yang ada, kemudian didistribusikan kepada semua manajemen agar dapat bekerja sesuai dengan prosedur kerja yang ditentukan sebelumnya sehingga persyaratan dokumentasi yang lainnya dapat terpenuhi. Kendala yang sering terjadi pada saat pendistribusian dokumen sering kali tidak terlaksana

dengan baik dikarenakan membutuhkan proses yang sangat panjang dan membutuhkan waktu yang relatif lama jika dilakukan secara konvensional. Belum lagi saat adanya revisi dokumen, sebelum diadakannya proses pendistribusian dokumen maka pelaku manajemen juga harus memulai dari proses persetujuan dokumen yang akan didistribusikan.

Begitu banyak kendala yang dihadapi perusahaan ketika pengelolaan informasi terdokumentasi tersebut masih dominan bersifat manual dan belum terkelola dengan sistem manajemen dan sistem aplikasi khusus (document & record system). Termasuk didalamnya, bagaimana mengelola bukti hasil kerja/ rekaman/ records yang terus secara dinamis berkembang memenuhi rak demi rak penyimpanan. Permasalahan Life Cycle of Records atau daur hidup arsip baik berupa dokumen, rekaman/ records maupun informasi terdokumentasi lainnya juga menjadi sangat penting untuk segera diatasi.

Pengendalian Catatan/ Rekaman/ Record merupakan aktivitas yang rutin dilakukan karena sebagai bukti hasil kerja yang harus dipertanggung-jawabkan termasuk untuk keperluan audit internal, audit eksternal, audit dari pelanggan/ buyer, dll. Apalagi dengan kondisi Work From Home di masa Pandemi COVID-19

ini memerlukan data rekaman digital yang bisa diakses kapan saja. Sehingga diperlukan sistem pencatatan rekaman secara digital melalui Aplikasi Website dengan menggunakan Sistem Informasi. Pada saat KP ini kami diberi kesempatan untuk menyelesaikan solusi permasalahan tersebut kami perlu mengembangkan website ini untuk di menu Implementasi Rekaman Mutu, beberapa formulir dan Profil yang bisa di aplikasikan oleh seluruh pejabat dan staff DRPM ITS.

## **1.2. Tujuan**

Tujuan kerja praktik ini adalah menyelesaikan kewajiban nilai kerja praktik sebesar 2 sks dan membantu DRPM ITS untuk meng-implementasikan SMM ISO 9001:2015 di lingkungan Direktorat Riset dan Pengabdian kepada Masyarakat Institut Teknologi Sepuluh Nopember.

## **1.3. Manfaat**

Manfaat yang diperoleh dengan adanya aplikasi website ini antara lain adalah mengembangkan sistem DRPM ITS menjadi dapat digunakan dengan lebih baik oleh staff DRPM ITS.

#### **1.4. Rumusan Masalah**

Rumusan masalah dari kerja praktik ini adalah sebagai berikut:

1. Bagaimana pengimplementasian digitalisasi website DRPM ITS pada bagian dokumen eksternal, implementasi, profil serta formulir pemeliharaan barang, peminjaman barang inventaris, pemesanan barang, dan tinjauan manajemen?
2. Apa saja kebutuhan lainnya yang dibutuhkan dalam system website DRPM ITS?
3. Bagaimana implementasi data yang dipakai dalam DRPM, sehingga dapat dimasukkan kedalam sistem website DRPM ITS?

#### **1.5. Lokasi dan Waktu Kerja Praktik**

Sehubungan dengan adanya pandemi COVID-19 dan diberlakukannya *Work From Home*, pengerjaan kerja praktik ini dilakukan secara *remote*.

Adapun kerja praktik dimulai pada tanggal 1 Februari 2021 hingga 31 Maret 2021.

#### **1.6. Metodologi Kerja Praktik**

Metodologi dalam pembuatan buku kerja praktik meliputi :



#### 1.6.1. Perumusan Masalah

Untuk mengetahui kebutuhan apa yang harus ditambahkan ke website yang sudah ada, kami rapat dengan bu Siska dan juga bu Indri sebagai perwakilan dari pihak DRPM. Bu Siska dan bu Indri memaparkan fitur - fitur apa saja yang perlu ditambahkan ke website ISO DRPM ITS.

#### 1.6.2. Studi Literatur

Setelah mendapat gambaran bagaimana sistem website ISO DRPM ITS, kami diberitahu tinjauan apa saja yang akan diimplementasikan untuk menambahkan fitur pada website yang sudah ada sebelumnya. Tinjauan yang dipakai meliputi PHP Native, Apache, dan MySQL. Selain itu, kami diberikan akses menuju *server* website ISO DRPM melalui CPanel.

#### 1.6.3. Analisis dan Perancangan Sistem

Setelah tinjauan diberikan, kami melakukan analisis pada website tersebut untuk mengetahui bagaimana alur website bekerja. Setelah melakukan analisis, kami merancang kebutuhan sistem untuk melakukan pembaharuan pada website.

#### 1.6.4. Implementasi Sistem

Implementasi merupakan realisasi dari tahap perancangan. Pada tahap ini kami melakukan penambahan fitur dan *deployment* pada website yang telah kami buat.

#### 1.6.5. Pengujian dan Evaluasi

Setelah website yang telah ditambahkan fitur telah jadi, perlu adanya evaluasi untuk menguji apakah website sesuai dengan harapan DRPM ITS. Kemudian dilakukan evaluasi dari pihak DRPM ITS.

#### 1.6.6. Kesimpulan dan Saran

Pengujian yang dilakukan ini telah memenuhi syarat yang diinginkan, dan berjalan dengan baik dan lancar.

### **1.7. Sistematika Laporan**

#### 1.7.1. Bab I Pendahuluan

Bab ini berisi latar belakang, tujuan, manfaat, rumusan masalah, lokasi dan waktu kerja praktik, metodologi, dan sistematika laporan.

#### 1.7.2. Bab II Profil Perusahaan

Bab ini berisi gambaran umum Direktorat Riset dan Pengabdian

Kepada Masyarakat (DRPM) ITS mulai dari profil, lokasi perusahaan.

1.7.3. Bab III Tinjauan Pustaka

Bab ini berisi dasar teori dari teknologi yang digunakan dalam menyelesaikan proyek kerja praktik.

1.7.4. Bab IV Implementasi Sistem

Bab ini berisi uraian tahap - tahap yang dilakukan untuk proses implementasi aplikasi.

1.7.5. Bab V Pengujian dan Evaluasi

Bab ini berisi hasil uji coba dan evaluasi dari aplikasi yang telah dikembangkan selama pelaksanaan kerja praktik.

1.7.6. Bab VI Kesimpulan dan Saran

Bab ini berisi kesimpulan dan saran yang didapat dari proses pelaksanaan kerja praktik.

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## **BAB II**

### **PROFIL PERUSAHAAN**

#### **2.1. Profil Direktorat Riset dan Pengabdian Kepada Masyarakat**

Direktorat Riset dan Pengabdian Kepada Masyarakat (DRPM) merupakan lembaga yang dimiliki ITS. Bertujuan untuk meningkatkan kemampuan peneliti dan memberdayakan sumber daya ITS serta mengkoordinasikan, mengintegrasikan dan mengendalikan mutu semua kegiatan penelitian dan pelayanan masyarakat dari pusat studi. DRPM ITS sendiri memiliki beberapa layanan utama yaitu SIMPel (Sistem Informasi Penelitian ITS) dan SIM Surat Tugas.

#### **2.2. Lokasi**

Gedung Riset Center Lantai L,  
Kampus ITS Sukolilo, Kota Surabaya,  
Jawa Timur - 60111

*[Halaman ini sengaja dikosongkan]*

## **BAB III**

### **TINJAUAN PUSTAKA**

#### **3.1. Pemrograman Web**

Web atau *World Wide Web* adalah ruang informasi yang berisi dokumen dan resource web lainnya yang dapat diidentifikasi melalui sebuah URL (*Uniform Resource Locators*, contohnya [www.google.com](http://www.google.com)) dan diakses ketika terkoneksi dengan internet. Halaman penyedia dokumen di dalam web dapat disebut sebagai website yang dapat terkoneksi satu dengan lainnya (*hyperlink*).

Pemrograman web adalah proses pembuatan halaman tersebut agar bisa diakses oleh semua orang. Dalam pembuatan website, diperlukan sebuah standar pada website agar semua orang dapat membaca informasi dalam keadaan yang berbeda. Standar tersebut adalah HTML (*Hypertext Markup Language*). Jadi pemrograman web memiliki tugas untuk menciptakan suatu halaman sesuai standar HTML agar semua orang memiliki akses pada informasi di dalam halaman tersebut.

### 3.2. HTML

Bahasa standar internasional yang digunakan untuk membuat halaman web. HTML menggambarkan struktur dan isi semantik dari sebuah dokumen. HTML biasanya digabungkan dengan CSS (*Cascading Style Sheets*) dan JavaScript. CSS untuk memperindah tampilan dan JavaScript untuk *client side scripting language*.

### 3.3. JavaScript

JavaScript adalah sebuah bahasa tingkat tinggi yang dinamis. JavaScript memiliki banyak sekali fungsionalitas seperti web application, backend, desktop application, internet of things (IoT), dan lain - lain. Pada buku kerja praktik ini JavaScript digunakan untuk *client side scripting language* yang tertanam pada HTML sebuah website. JavaScript juga memiliki banyak *library* yang dapat digunakan contohnya Node JS, Axios JS, Bluebird JS, Vue JS, Angular JS, React JS, Animate JS, dan lain - lain.

### 3.4. PHP

PHP (*PHP: Hypertext Preprocessor*) adalah sebuah bahasa pemrograman server side scripting yang bersifat open source. Sebagai sebuah



scripting language, PHP menjalankan instruksi pemrograman saat proses runtime. Hasil dari instruksi tentu akan berbeda tergantung data yang diproses. PHP merupakan bahasa pemrograman server-side, maka script dari PHP nantinya akan diproses di server. Jenis server yang sering digunakan bersama dengan PHP antara lain Apache, Nginx, dan LiteSpeed. Selain itu, PHP juga merupakan bahasa pemrograman yang bersifat open source.

### **3.5. CSS**

CSS adalah bahasa *Cascading Style Sheet* dan biasanya digunakan untuk mengatur tampilan elemen yang tertulis dalam bahasa *markup*, seperti HTML. CSS berfungsi untuk memisahkan konten dari tampilan visualnya di situs. CSS dibuat dan dikembangkan oleh W3C (World Wide Web Consortium) pada tahun 1996 untuk alasan yang sederhana. Dulu HTML tidak dilengkapi dengan tags yang berfungsi untuk memformat halaman. Anda hanya perlu menulis markup untuk situs.

### **3.6. MySQL**

MySQL merupakan database engine atau server database yang

mendukung bahasa database pencarian SQL. MySQL adalah sebuah perangkat lunak sistem manajemen basis data SQL atau DBMS yang multithread, multi-user.

### **3.7. Web Server Apache**

Server HTTP Apache atau Server Web/WWW Apache merupakan server web yang dapat dijalankan di banyak sistem operasi (Unix, BSD, Linux, Microsoft Windows dan Novell Netware serta platform lainnya) yang berguna untuk melayani dan memfungsikan situs web. Protokol yang digunakan untuk melayani fasilitas web/www ini menggunakan HTTP.

Apache memiliki fitur-fitur canggih seperti pesan kesalahan yang dapat dikonfigurasi, autentikasi berbasis basis data dan lain-lain. Apache juga didukung oleh sejumlah antarmuka pengguna berbasis grafik (GUI) yang memungkinkan penanganan server menjadi mudah.

Apache merupakan perangkat lunak sumber terbuka dikembangkan oleh komunitas terbuka yang terdiri dari pengembang-pengembang di bawah naungan Apache Software Foundation.

## BAB IV IMPLEMENTASI SISTEM

Bab ini membahas tentang implementasi dari sistem yang kami buat. Implementasi ini akan dibagi ke dalam beberapa bagian, yaitu bagian implementasi load balancing PHP, implementasi load balancing database, dan implementasi database utama.

### 4.1. Implementasi

#### 4.1.1. Profil

##### 4.1.1.1. profil/profil.php

```
<?php
//cek session
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    if(isset($_REQUEST['act'])){
        $act = $_REQUEST['act'];
        switch ($act) {
            case 'fkebut':
                include
```

```
    "./galeri/file_kebutuhan.php";
        break;
    case 'upkebut':
        include
"upload_kebutuhan.php";
        break;
    case 'friwa':
        include "file_riwayat.php";
        break;
    case 'delriwa':
        include "hapus_riwayat.php";
        break;
    case 'addrpend':
        include
"tambah_riwayat_pendidikan.php";
        break;
    case 'editrpend':
        include
"edit_riwayat_pendidikan.php";
        break;
    case 'addrpkj':
        include
"tambah_riwayat_pekerjaan.php";
        break;
```

```
        case 'editrpkj':
            include
"edit_riwayat_pekerjaan.php";
            break;
        case 'addrpres':
            include
"tambah_riwayat_prestasi.php";
            break;
        case 'editrpres':
            include
"edit_riwayat_prestasi.php";
            break;
        case 'addrpres':
            include
"tambah_riwayat_prestasi.php";
            break;
        case 'editrpres':
            include
"edit_riwayat_prestasi.php";
            break;
        case 'addraudi':
            include
"tambah_riwayat_auditor.php";
            break;
```

```
        case 'editraudi':
            include
"edit_riwayat_auditor.php";
            break;
        case 'addrpela':
            include
"tambah_riwayat_pelatihan.php";
            break;
        case 'editrpela':
            include
"edit_riwayat_pelatihan.php";
            break;
        case 'addrtgas':
            include "tambah_tugas.php";
            break;
        case 'editrtgas':
            include "edit_tugas.php";
            break;
        case 'delrtgas':
            include "hapus_tugas.php";
            break;
        case 'addtugas':
            include
"tambah_tugas_profil.php";
```

```

        break;
    case 'addkiner':
        include "tambah_kinerja.php";
        break;
    case 'editkiner':
        include "edit_kinerja.php";
        break;
    case 'delkiner':
        include "hapus_kinerja.php";
        break;
    case 'filekin':
        include
"./galeri/file_kiner.php";
        break;
    }
} else if (isset($_REQUEST['sub'])){

    $id_user = $_SESSION['id_user'];

    if(isset($_REQUEST['submit'])){

        //validasi form kosong
        if($_REQUEST['username'] == "" ||
$_REQUEST['nama'] == "" || $_REQUEST['nip'] ==

```

```
""){
    $_SESSION['errEmpty'] =
'ERROR! Semua form wajib diisi';
    header("Location:
./admin.php?page=pro&sub=pass");
    die();
} else {
    $username =
$_REQUEST['username'];
    $password_lama =
$_REQUEST['password_lama'];
    $password =
$_REQUEST['password'];
    $nama = $_REQUEST['nama'];
    $nip = $_REQUEST['nip'];
    $no_telp =
$_REQUEST['no_telp'];
    $ttl = $_REQUEST['ttl'];
    $nik = $_REQUEST['nik'];
    $npwp = $_REQUEST['npwp'];
    $no_bpjs =
$_REQUEST['no_bpjs'];
    $email_its =
$_REQUEST['email_its'];
```



```

        $email_lain =
$_REQUEST['email_lain'];
        $alamat_tinggal =
$_REQUEST['alamat_tinggal'];
        $golongan_pangkat =
$_REQUEST['golongan_pangkat'];
        $pendidikan_tertinggi =
$_REQUEST['pendidikan_tertinggi'];
        $jabatan =
$_REQUEST['jabatan'];
        $foto_profil =
$_REQUEST['foto_profil'];
        $file_ktp =
$_REQUEST['file_ktp'];
        $file_npwp =
$_REQUEST['file_npwp'];
        $file_bpjs =
$_REQUEST['file_bpjs'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-
9_]*$/", $username)){
                $_SESSION['erruname'] =
'Form Username hanya boleh mengandung karakter

```

```

huruf, angka dan underscore (_)';
        header("Location:
./admin.php?page=pro&sub=pass");
        die();
    }

    if(!preg_match("/^[a-zA-Z.,
]*$/", $nama)){
        $_SESSION['errnama'] =
'Form Nama hanya boleh mengandung karakter huruf,
spasi, titik(.) dan koma(,)';
        header("Location:
./admin.php?page=pro&sub=pass");
        die();
    }

    if(!preg_match("/^[0-9 -
]*$/", $nip)){
        $_SESSION['errnip'] =
'Form NIP hanya boleh mengandung karakter angka,
spasi dan minus(-)';
        header("Location:
./admin.php?page=pro&sub=pass");
        die();
    }

```

```

    }

    if(strlen($username) < 5){
        $_SESSION['errerrUsername5']
= 'Username minimal 5 karakter!';
        header("Location:
./admin.php?page=pro&sub=pass");
        die();
    }

    // if(strlen($password) < 8){
    //
$_SESSION['errerrPassword5'] = 'Password minimal
8 karakter!';
        // header("Location:
./admin.php?page=pro&sub=pass");
        // die();
        // }

    if(!preg_match('/^([0-
9]+)$/',$no_telp)){
        $_SESSION['errNoTelp'] =
"No telepon hanya mengandung angka saja :
$no_telp";
    }

```

```

        header("Location:
./admin.php?page=pro&sub=pass");
        die();
    }
    elseif(strlen($no_telp) < 7){
        $_SESSION['errNoTelp'] =
'No telepon Kurang panjang';
        header("Location:
./admin.php?page=pro&sub=pass");
        die();
    }

    if(!preg_match('/^([0-
9]+)$/', $nik) || strlen($nik) < 16){
        $_SESSION['errnik'] =
'NIK yang dimasukan salah, silahkan dimasukan
kembali';
        header("Location:
./admin.php?page=pro&sub=pass");
        die();
    }

    if(!preg_match('/^([0-

```

```

9]+)$/', $npwp) || strlen($npwp) < 16){
    $_SESSION['errnpwp'] =
'NPWP yang dimasukan salah, silahkan dimasukan
kembali';

    header("Location:
./admin.php?page=pro&sub=pass");
    die();
}

if(!preg_match('/(@its.ac.id)/', $email_its)){
    $_SESSION['erremail_its']
= 'Silahkan menggunakan Email ITS';
    header("Location:
./admin.php?page=pro&sub=pass");
    die();
}

else {
    $query =
mysqli_query($config, "SELECT password FROM
tbl_user WHERE id_user='$id_user' AND
password=MD5('$password_lama')");

if(mysqli_num_rows($query) > 0){

```

```

if(!is_null($password) &&
strlen(MD5($password),MD5($password_lama)) != 0){
    $do =
mysql_query($config, "UPDATE tbl_user SET
username='$username', password=MD5('$password'),
nama='$nama', nip='$nip', no_telp='$no_telp',
ttl='$ttl', nik='$nik', npwp='$npwp',
no_bpjs='$no_bpjs', email_its='$email_its',
email_lain='$email_lain',
alamat_tinggal='$alamat_tinggal',
golongan_pangkat='$golongan_pangkat',
pendidikan_tertinggi='$pendidikan_tertinggi',
jabatan='$jabatan' WHERE id_user='$id_user'");

    if($do == true){
        echo '<script
language="javascript">

window.alert("SUKSES! profil berhasil diupdate");

window.location.href="./logout.php";

</script>';

```

```

    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

header("Location:
./admin.php?page=pro&sub=pass");

die();
    }
}

else{
    $do =
mysqli_query($config, "UPDATE tbl_user SET
username='$username', nama='$nama',
nip='$nip',no_telp='$no_telp',ttl='$ttl',nik='$ni
k',
npwp='$npwp',no_bpjs='$no_bpjs',email_its='$email
_its',email_lain='$email_lain',alamat_tinggal='$a
lamat_tinggal',golongan_pangkat='$golongan_pangka
t',pendidikan_tertinggi='$pendidikan_tertinggi',j
abatan='$jabatan' WHERE id_user='$id_user'");

    if($do == true){

```

```

                                echo '<script
language="javascript">

window.alert("SUKSES! profil berhasil diupdate");

window.location.href="./logout.php";

</script>';

                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

header("Location:
./admin.php?page=pro&sub=pass");

                                die();
                                }
                                }

                                } else {
                                echo '<script
language="javascript">

window.alert("ERROR! Password lama tidak sesuai.

```



```

Anda mungkin tidak memiliki akses ke halaman
ini");

window.location.href="./logout.php";
</script>';
    }
    }
} else {
    $query =
mysqli_query($config,"SELECT * FROM tbl_user
where id_user = '$id_user'");

list($id_user,$username,$password_lama,$nama,$nip
,$no_telp,$ttl,$nik,$npwp,$no_bpjs,$email_its,$em
ail_lain,$salamat_tinggal,$golongan_pangkat,$pendi
dikan_tertinggi,$jabatan,$foto_profil,$file_ktp,$
file_npwp,$file_bpjs,$admin) =
mysqli_fetch_array($query);

?>

<!-- UPDATE PROFIL PAGE START-->
<!-- Row Start -->

```

```

        <div class="row">
            <!-- Secondary Nav START -->
            <div class="col s12">
                <nav class="secondary-
nav">
                    <div class="nav-
wrapper blue-grey darken-1">
                        <ul class="left">
                            <li
class="waves-effect waves-light"><a
href="?page=pro&sub=pass" class="judul"><i
class="material-icons">mode_edit</i> Edit
Profil</a></li>
                                </ul>
                            </div>
                        </nav>
                    </div>
                </div>
            <!-- Secondary Nav END -->
        </div>
    <!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ =

```

```

$_SESSION['errQ'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                        <div
class="card red lighten-5">
                                <div
class="card-content notif">
                                        <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                                </div>
                                                        </div>
                                                                </div>
                                                                        </div>';
        unset($_SESSION['errQ']);
    }

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">

```

```

        <div class="col
m12">
            <div
class="card red lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                </div>
            </div>
        </div>';

unset($_SESSION['errEmpty']);
    }
?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="post" action="?page=pro&sub=pass">

```

```

                                <!-- Row in form START --
>
                                <div class="row">
                                    <div class="input-
field col s12 m6">
                                        <i
class="material-icons prefix md-
prefix">account_circle</i>
                                        <input
id="username" type="text" class="validate"
name="username" value="<?php echo $username; ?>"
required>
                                        <?php
if(isset($_SESSION['erruname']))){
    $erruname = $_SESSION['erruname'];
    echo
    '<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'.$erruname.'</div>';
unset($_SESSION['erruname']);

```

```

    }

if(isset($_SESSION['errerrUname5']))){

    $errerrUname5 = $_SESSION['errerrUname5'];

    echo
    '<div id="alert-message" class="callout bottom z-
    derrth-1 red lighten-4 red-
    text">'. $errerrUname5. '</div>';

unset($_SESSION['errerrUname5']);

    }

    ?>
    <label
for="username">Username</label>
    </div>
    <div class="input-
field col s12 m6">
    <i
class="material-icons prefix md-
prefix">text_fields</i>
    <input id="nama"
type="text" class="validate" name="nama"
value="<?php echo $nama; ?>" required>

```

```

                                <?php

if(isset($_SESSION['errnama'])){

$errnama = $_SESSION['errnama'];

                                echo
'<div id="alert-message" class="callout bottom z-
denrth-1 red lighten-4 red-
text">'.$errnama.'</div>';

unset($_SESSION['errnama']);

                                }

                                ?>

                                <label
for="nama">Nama</label>

                                </div>
                                <div class="input-
field col s12 m6 hidden">

                                <i
class="material-icons prefix md-
prefix">lock_outline</i>

                                <input
id="password_lama" type="password"
class="validate" name="password_lama" required>

```

```

        <label
for="password_lama">Password Lama</label>
    </div>
    <div class="input-
field col s12 m6">
        <i
class="material-icons prefix md-
prefix">looks_one</i>
        <input id="nip"
type="text" class="validate" name="nip"
value="<?php echo $nip; ?>" required
autocomplete="off">
        <?php
if(isset($_SESSION['errnip']))){
    $errnip = $_SESSION['errnip'];
    echo
    '<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'.$errnip.'</div>';
unset($_SESSION['errnip']);
    }

```



```

        ?>
        <label
for="nip">NIP</label>
        </div>
        <div class="input-
field col s12 m6">
                <i
class="material-icons prefix md-
prefix">looks_one</i>
                <input
id="no_telp" type="text" class="validate"
name="no_telp" value="<?php echo $no_telp; ?>"
required autocomplete="off">
                <?php
if(isset($_SESSION['errNoTelp']))){
$errNoTelp = $_SESSION['errNoTelp'];
                echo
'<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'.$errNoTelp.'</div>';
unset($_SESSION['errNoTelp']);

```

```

    }
    ?>
    <label
for="NoTelp">NoTelp</label>
    </div>
    <div class="input-
field col s12 m6">
        <i
class="material-icons prefix md-
prefix">looks_one</i>
        <input id="ttl"
type="text" class="validate" name="ttl"
value="<?php echo $ttl; ?>" required
autocomplete="off">
        <?php
if(isset($_SESSION['errttl'])){
$errttl = $_SESSION['errttl'];
        echo
'<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'. $errttl. '</div>';

```

```

unset($_SESSION['errttl']);
    }
    ?>
    <label
for="ttl">ttl</label>
    </div>
    <div class="input-
field col s12 m6">
        <i
class="material-icons prefix md-
prefix">looks_one</i>
        <input id="nik"
type="text" class="validate" name="nik"
value="<?php echo $nik; ?>" required
autocomplete="off">
        <?php
if(isset($_SESSION['errnik']))){
$errnik = $_SESSION['errnik'];
    echo
'<div id="alert-message" class="callout bottom z-
denrth-1 red lighten-4 red-
text">'.$errnik.'</div>';

```

```

unset($_SESSION['errnik']);
    }
    ?>
    <label
for="nik">nik</label>
    </div>
    <div class="input-
field col s12 m6">
        <i
class="material-icons prefix md-
prefix">looks_one</i>
            <input id="npwp"
type="text" class="validate" name="npwp"
value="<?php echo $npwp; ?>" required
autocomplete="off">
                <?php
if(isset($_SESSION['errnpwp']))){
$errnpwp = $_SESSION['errnpwp'];
                    echo
'<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-

```

```

text">'. $errnpwp.'</div>';

unset($_SESSION['errnpwp']);

    }
    ?>
    <label
for="npwp">npwp</label>
    </div>
    <div class="input-
field col s12 m6">
        <i
class="material-icons prefix md-
prefix">looks_one</i>
        <input
id="no_bpjs" type="text" class="validate"
name="no_bpjs" value="<?php echo $no_bpjs; ?>"
required autocomplete="off">
        <?php
if(isset($_SESSION['errno_bpjs']))){
    $errno_bpjs = $_SESSION['errno_bpjs'];
    echo
'<div id="alert-message" class="callout bottom z-

```

```

derrth-1 red lighten-4 red-
text">'. $errno_bpjs.'</div>';

unset($_SESSION['errno_bpjs']);

    }
    ?>
    <label
for="no_bpjs">no_bpjs</label>
    </div>
    <div class="input-
field col s12 m6">
        <i
class="material-icons prefix md-
prefix">looks_one</i>
        <input
id="email_its" type="text" class="validate"
name="email_its" value="<?php echo $email_its;
?>" required autocomplete="off">
        <?php
if(isset($_SESSION['erremail_its']))){
$erremail_its = $_SESSION['erremail_its'];
echo

```

```

'<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'. $erremail_its.'</div>';

unset($_SESSION['erremail_its']);

    }
    ?>
    <label
for="email_its">email_its</label>
    </div>
    <div class="input-
field col s12 m6">
        <i
class="material-icons prefix md-
prefix">looks_one</i>
        <input
id="email_lain" type="text" class="validate"
name="email_lain" value="<?php echo $email_lain;
?>" required autocomplete="off">
        <?php

if(isset($_SESSION['erremail_lain']))){

$erremail_lain = $_SESSION['erremail_lain'];

```

```

echo
'<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'. $erremail_lain.'</div>';

unset($_SESSION['erremail_lain']);
}
?>
<label
for="email_lain">email_lain</label>
</div>
<div class="input-
field col s12 m6">
<i
class="material-icons prefix md-
prefix">looks_one</i>
<input
id="alamat_tinggal" type="text" class="validate"
name="alamat_tinggal" value="<?php echo
$alamat_tinggal; ?>" required autocomplete="off">
<?php
if(isset($_SESSION['erralamat_tinggal']))){

```



```

$erralamat_tinggal =
$_SESSION['erralamat_tinggal'];

                                echo
'<div id="alert-message" class="callout bottom z-
derrnth-1 red lighten-4 red-
text">'.$erralamat_tinggal.'</div>';

unset($_SESSION['erralamat_tinggal']);
                                }
                                ?>
                                <label
for="alamat_tinggal">alamat tinggal</label>
                                </div>
                                <div class="input-
field col s12 m6">
                                <i
class="material-icons prefix md-
prefix">looks_one</i>
                                <input
id="golongan_pangkat" type="text"
class="validate" name="golongan_pangkat"
value="<?php echo $golongan_pangkat; ?>" required
autocomplete="off">
                                <?php

```

```

if(isset($_SESSION['errgolongan_pangkat'])){

$errgolongan_pangkat =
$_SESSION['errgolongan_pangkat'];

                                echo
'<div id="alert-message" class="callout bottom z-
denrth-1 red lighten-4 red-
text">'. $errgolongan_pangkat. '</div>';

unset($_SESSION['errgolongan_pangkat']);
                                }
                                ?>
                                <label
for="golongan_pangkat">golongan pangkat</label>
                                </div>
                                <div class="input-
field col s12 m6">
                                <i
class="material-icons prefix md-
prefix">looks_one</i>
                                <input
id="pendidikan_tertinggi" type="text"
class="validate" name="pendidikan_tertinggi"

```

```

value="<?php echo $pendidikan_tertinggi; ?>"
required autocomplete="off">
                                <?php
if(isset($_SESSION['errpendidikan_tertinggi'])){
    $errpendidikan_tertinggi =
    $_SESSION['errpendidikan_tertinggi'];
                                echo
    '<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'. $errpendidikan_tertinggi. '</div>';
unset($_SESSION['errpendidikan_tertinggi']);
                                }
                                ?>
                                <label
for="pendidikan_tertinggi">pendidikan
tertinggi</label>
                                </div>
                                <div class="input-
field col s12 m6">
                                <i
class="material-icons prefix md-

```

```

prefix">looks_one</i>
                                <input
id="jabatan" type="text" class="validate"
name="jabatan" value="<?php echo $jabatan; ?>"
required autocomplete="off">
                                <?php

if(isset($_SESSION['errjabatan']))){
$errjabatan = $_SESSION['errjabatan'];
                                echo
'<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'.$errjabatan.'</div>';

unset($_SESSION['errjabatan']);
                                }
                                ?>
                                <label
for="jabatan">jabatan</label>
                                </div>

<!--
                                <div class="input-

```

```

field col s12 m6">
                <i
class="material-icons prefix md-prefix">lock</i>
                <input
id="password" type="password" class="validate"
name="password" required>
                <?php

if(isset($_SESSION['errerrPassword5']))){

$errerrPassword5 = $_SESSION['errerrPassword5'];
                echo
'<div id="alert-message" class="callout bottom z-
derrth-1 red lighten-4 red-
text">'. $errerrPassword5. '</div>';

unset($_SESSION['errerrPassword5']);
                }
                ?>
                <label
for="password">Password Baru</label>
                <small
class="red-text">*Setelah menekan tombol
"Simpan", Anda akan diminta melakukan Login

```

```

ulang.</small>
                                </div> -->
                                </div>
                                <!-- Row in form END -->
                                <br/>
                                <div class="row">
                                    <div class="col 6">
                                        <button
type="submit" name="submit" class="btn-large blue
waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
                                        </div>
                                        <div class="col 6">
                                            <a
href="?page=pro" class="btn-large deerr-orange
waves-effect waves-light">BATAL <i
class="material-icons">clear</i></a>
                                        </div>
                                    </div>

                                </form>
                                <!-- Form END -->

                                </div>

```

```

        <!-- Row form END -->
        <!-- UPDATE PROFIL PAGE END-->

<?php
    }
    } else {
        if(isset($_SESSION['succAdd'])){
            $succAdd = $_SESSION['succAdd'];
            echo '</br><div id="alert-
message" class="row">
                <div class="col m12">
                    <div class="card
green lighten-5">
                        <div class="card-
content notif">
                            <span
class="card-title green-text"><i class="material-
icons md-36">done</i> '.$succAdd.'</span>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>';
            unset($_SESSION['succAdd']);
        }

```

```

        if(isset($_SESSION['succEdit'])){
            $succEdit =
$_SESSION['succEdit'];
            echo '</br><div id="alert-
message" class="row">
                <div class="col m12">
                    <div class="card
green lighten-5">
                        <div class="card-
content notif">
                            <span
class="card-title green-text"><i class="material-
icons md-36">done</i> '.$succEdit.'</span>
                                </div>
                            </div>
                        </div>
                    </div>' ;
            unset($_SESSION['succEdit']);
        }
        if(isset($_SESSION['succDel'])){
            $succDel = $_SESSION['succDel'];
            echo '</br><div id="alert-
message" class="row">
                <div class="col m12">

```



```

        <div class="card
green lighten-5">
            <div class="card-
content notif">
                <span
class="card-title green-text"><i class="material-
icons md-36">done</i> '.$succDel.'</span>
            </div>
        </div>
    </div>
</div>';
unset($_SESSION['succDel']);
}

$id_user =
mysqli_real_escape_string($config,$_SESSION['id_u
ser']);
$query = mysqli_query($config,"SELECT
* FROM tbl_user where id_user = '$id_user'");

list($id_user,$username,$password_lama,$nama,$nip
,$no_telp,$ttl,$nik,$npwp,$no_bpjs,$email_its,$em
ail_lain,$alamat_tinggal,$golongan_pangkat,$pendi

```

```

dikan_tertinggi,$jabatan,$foto_profil,$file_ktp,$
file_npwp,$file_bpjs,$admin) =
mysqli_fetch_array($query);
?>

<!-- SHOW PROFIL PAGE START-->
<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
        <nav class="secondary-nav">
            <div class="nav-wrapper
blue-grey darken-1">
                <ul class="left">
                    <li class="waves-
effect waves-light"><a href="#" class="judul"><i
class="material-icons">person</i> Profil
Staff</a></li>
                    <li class="waves-
effect waves-light"><a href="?page=ctk2"
target="_blank"><i class="material-icons md-
24">file_download</i> Unduh PDF</a></li>
                </ul>
            </div>
        </div>
    </div>
</div>

```

```

        </nav>
    </div>
    <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="post" action="save.php">

        <!-- Row in form START -->
        <div class="row">
            <!-- id Session already
passed on line : 581 -->
                <div class="col s12">
                    <?php

if(isset($foto_profil)){
                                echo '<div
class="col s6 offset-s3">';
                                echo

```

```

'';
                                echo
'<div class="center-align">

<a class="blue-text"
href="?page=pro&act=upkebut&act2=foto_profil&id_u
ser='.$_SESSION['id_user'].'">Ganti Foto
Profil</a>

</div>
                                </div>';
                                } else {
                                echo 'Foto
Tidak Ditemukan.';
                                echo '<a
class="center-align blue-text"
href="?page=pro&act=upkebut&act2=foto_profil&id_u
ser='.$_SESSION['id_user'].'">Unggah Foto Profil
baru</a><br><br>';
                                }

```

```

        ?>
        <!-- <label
for="foto_profil">Foto Profil</label> -->
    </div>
    <div class="input-field
col s12 m6">
        <i class="material-
icons prefix md-prefix">account_circle</i>
        <input id="username"
type="text" value="<?php echo
$_SESSION['username']; ?>" readonly disable>
        <label
for="username">Username</label>
    </div>
    <div class="input-field
col s12 m6">
        <i class="material-
icons prefix md-prefix">face</i>
        <input id="nama"
type="text" value="<?php echo $_SESSION['nama'];
?>" readonly disable>
        <label
for="nama">Nama</label>
    </div>

```

```

        <div class="input-field
col s12 m6 m6 hidden">
            <i class="material-
icons prefix md-prefix">lock</i>
            <input id="password"
type="text" value="*****" readonly disable>
            <label
for="password">Password</label>
        </div>
        <div class="input-field
col s12 m6">
            <i class="material-
icons prefix md-prefix">looks_one</i>
            <input id="nip"
type="text" value="<?php echo $_SESSION['nip'];
?>" readonly disable>
            <label
for="nip">NIP</label>
        </div>
        <div class="input-field
col s12 m6">
            <i class="material-
icons prefix md-prefix">looks_two</i>
            <input id="nik"

```

```

type="text" value="<?php if(isset($nik) &&
!empty($nik)) echo $nik; ?>" readonly disable>
        <label
for="nik">nik</label>
        </div>
        <div class="input-field
col s12 m6">
                <i class="material-
icons prefix md-prefix">looks_3</i>
                <input id="npwp"
type="text" value="<?php if(isset($npwp) &&
!empty($npwp)) echo $npwp; ?>" readonly disable>
                <label
for="npwp">npwp</label>
                </div>
                <div class="input-field
col s12 m6">
                        <i class="material-
icons prefix md-prefix">looks_4</i>
                        <input id="no_bpjs"
type="text" value="<?php if(isset($no_bpjs) &&
!empty($no_bpjs)) echo $no_bpjs; ?>" readonly
disable>
                                <label

```

```

for="no_bpjs">no bpjs</label>
        </div>
        <div class="input-field
col s12 m6">
                <i class="material-
icons prefix md-prefix">phone</i>
                <input id="no_telp"
type="text" value="<?php if(!empty($no_telp))echo
$no_telp; ?>" readonly disable>
                <label
for="no_telp">no telp</label>
        </div>
        <div class="input-field
col s12 m6">
                <i class="material-
icons prefix md-prefix">child_care</i>
                <input id="ttl"
type="text" value="<?php if(!empty($ttl))echo
$ttl; ?>" readonly disable>
                <label
for="ttl">ttl</label>
        </div>
        <div class="input-field
col s12 m6">

```



```

                <i class="material-
icons prefix md-prefix">location_city</i>
                <input
id="alamat_tinggal" type="text" value="<?php
if(!empty($alamat_tinggal))echo $alamat_tinggal;
?>" readonly disable>
                <label
for="alamat_tinggal">alamat tinggal</label>
            </div>
            <div class="input-field
col s12 m6">
                <i class="material-
icons prefix md-prefix">email</i>
                <input id="email_its"
type="text" value="<?php if(isset($email_its) &&
!empty($email_its))echo $email_its; ?>" readonly
disable>
                <label
for="email_its">email ITS</label>
            </div>
            <div class="input-field
col s12 m6">
                <i class="material-
icons prefix md-prefix">drafts</i>

```

```

        <input
id="email_lain" type="text" value="<?php
if(isset($email_lain) && !empty($email_lain))echo
$email_lain; ?>" readonly disable>
        <label
for="email_lain">Email Lain</label>
    </div>
    <div class="input-field
col s12 m6">
        <i class="material-
icons prefix md-prefix">looks_one</i>
        <input
id="golongan_pangkat" type="text" value="<?php
if(isset($golongan_pangkat) &&
!empty($golongan_pangkat))echo $golongan_pangkat;
?>" readonly disable>
        <label
for="golongan_pangkat">Golongan Pangkat</label>
    </div>
    <div class="input-field
col s12 m6">
        <i class="material-
icons prefix md-prefix">looks_one</i>
        <input

```

```

id="pendidikan_tertinggi" type="text"
value="<?php if(isset($pendidikan_tertinggi) &&
!empty($pendidikan_tertinggi))echo
$pendidikan_tertinggi; ?>" readonly disable>
        <label
for="pendidikan_tertinggi">Pendidikan
Tertinggi</label>
        </div>
        <div class="input-field
col s12 m6">
                <i class="material-
icons prefix md-prefix">looks_one</i>
                <input id="jabatan"
type="text" value="<?php if(isset($jabatan) &&
!empty($jabatan))echo $jabatan; ?>" readonly
disable>
                        <label
for="jabatan">Jabatan</label>
                </div>
                <?php
                        include
"profil_ktp_npwp_bpjs.php";
                ?>
        </div>

```

```

        <!-- Row in form END -->
        <br/>
        <div class="row">
            <div class="col m12">
                <a
href="?page=pro&sub=pass" class="btn-large blue
waves-effect waves-light">EDIT PROFIL<i
class="material-icons">mode_edit</i></a>
            </div>
        </div>

    </form>
    <!-- Form END -->

    <!-- SHOW PROFIL PAGE END-->
</div>
<!-- Row form END -->
<!-- Row Start -->
<div class="row">
    <?php
        include
"profil_tugas_kinerja.php";
        //SHOW TABEL RIWAYAT PAGE
START

```

```

        include
"profil_tabel_riwayat.php";
        //SHOW TABEL RIWAYAT PAGE END
        ?>
    </div>
    <!-- Row END -->

<?php
    }
}
?>

```

*Tabel Kode 4.1.1.1.1 profil/profil.php*

#### 4.1.1.2. profil/detail\_tugas.php

```

<?php
    // TODO, passing to another page for filter
    if(isset($_REQUEST['filter'])){
        $id_user = $_REQUEST['id_user'];

        // ERROR VALUE
    }
}

```

```

        if(isset($_SESSION['errQ']))){
            $errQ = $_SESSION['errQ'];
            echo '<div id="alert-message"
class="row">
                <div class="col m12">
                    <div class="card red
lighten-5">
                        <div class="card-
content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>';
            unset($_SESSION['errQ']);
        }
        if(isset($_SESSION['errEmpty']))){
            $errEmpty = $_SESSION['errEmpty'];
            echo '<div id="alert-message"
class="row">
                <div class="col m12">
                    <div class="card red

```

```

lighten-5">
                                <div class="card-
content notif">
                                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';
                                unset($_SESSION['errEmpty']);
                                }
                                echo '
                                <!-- Row Start -->
                                <div class="row">
                                    <!-- Secondary Nav START -->
                                    <div class="col s12">
                                        <div class="z-depth-1">
                                            <nav class="secondary-nav">
                                                <div class="nav-wrapper
blue-grey darken-1">
                                                    <div class="col m12">
                                                        <ul class="left">
                                                            <li

```

```

class="waves-effect waves-light"><a
href="?page=ttgs" class="judul"><i
class="material-icons">work</i>Detail
Tugas</a></li>
                                </ul>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        <!-- Secondary Nav END -->
    </div>
<!-- Row END -->';

echo '<div class="col m12" id="colres">
<table class="bordered" id="tbl">
    <thead class="blue lighten-4"
id="head">
        <tr>
            <th width="5%">No</th>
            <th width="95%">Tugas</th>
        </tr>
    </thead>
    <tbody>';

```



```

        //script untuk menampilkan data tugas
        personel based on id_user
        $query = mysqli_query($config, "SELECT
        id_tugas_personel FROM tbl_tugas WHERE id_user =
        '$id_user' ORDER BY id_tugas_personel ASC");
        if(mysqli_num_rows($query) > 0){
            $no = 1;
            while($row =
        mysqli_fetch_array($query)){
                $queryDesc =
        mysqli_query($config, "SELECT nama_tugas_personel
        FROM tbl_tugas_personel WHERE id_tugas_personel =
        '$row[id_tugas_personel]'");
                $row2 =
        mysqli_fetch_array($queryDesc);
                echo '
                <tr>
                    <td>'. $no. '</td>

        <td>'. $row2['nama_tugas_personel']. '</td>
                </tr>';
                $no++;
            }
    
```

```

    }
    echo '</tbody></table><br/><br/>
    </div>';

    echo '
    <!-- Row form Start -->
    <div class="row jarak-form black-text">
        <form class="col s12" method="post"
action="">
            <div class="input-field col s6">
                <input name="id_user"
id="id_user" type="text" hidden
value='.$id_user.'></input>
                <select
name="id_tugas_personel" id="id_tugas_personel"
class="browser-default validate">';

                //query untuk list semua
tugas yang belum dimasukan
                $query =
mysqli_query($config,"SELECT id_tugas_personel,
nama_tugas_personel FROM tbl_tugas_personel WHERE
id_tugas_personel NOT IN (Select
id_tugas_personel from tbl_tugas where id_user =

```

```

'$id_user')");
                    while($row =
mysqli_fetch_array($query)){
                        echo '<option
value="" . $row['id_tugas_personel'] . "'>' . $row['nam
a_tugas_personel'] . '</option>';
                    }
                    echo '
</select>
</div>
<div class="col s6">
    <button type="submit"
name="submit" class="btn-large blue waves-effect
waves-light">Add<i class="material-
icons">add</i></button>
    </div>
</form>
</div>
<!-- Row form END -->';

// DELETE
echo '
<!-- Row form Start -->
<div class="row jarak-form black-text">

```

```

        <form class="col s12" method="post"
action="">
            <div class="input-field col s6">
                <input name="id_user"
id="id_user" type="text" hidden
value='.$id_user.'></input>
                <select
name="id_tugas_personel" id="id_tugas_personel"
class="browser-default validate">';

                    //query untuk list semua
tugas yang belum dimasukan
                    $query =
mysqli_query($config,"SELECT id_tugas_personel,
nama_tugas_personel FROM tbl_tugas_personel WHERE
id_tugas_personel IN (Select id_tugas_personel
from tbl_tugas where id_user = '$id_user')");
                    while($row =
mysqli_fetch_array($query)){
                        echo '<option
value=""'.$row['id_tugas_personel'].'>'.$row['nam
a_tugas_personel'].'</option>';
                    }
                    echo '

```

```

        </select>
    </div>
    <div class="col s6">
        <button type="submit"
name="submit2" class="btn-large blue waves-effect
waves-light">DELETE<i class="material-
icons">clear</i></button>
    </div>
</form>
</div>
<!-- Row form END -->';
// tunjukkan list tugas yang ingin
dimasukan
// masukan database
} else {
// SUCCESS VALUE
if(isset($_SESSION['succAdd'])){
    $succAdd = $_SESSION['succAdd'];
    echo '<div id="alert-message"
class="row">
        <div class="col m12">
            <div class="card green
lighten-5">
                <div class="card-

```

```

content notif">
                                <span
class="card-title green-text"><i class="material-
icons md-36">done</i> '.$succAdd.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';
unset($_SESSION['succAdd']);
}

if(isset($_SESSION['succDel'])){
    $succDel = $_SESSION['succDel'];
    echo '<div id="alert-message"
class="row">
                                <div class="col m12">
                                <div class="card green
lighten-5">
                                <div class="card-
content notif">
                                <span
class="card-title green-text"><i class="material-
icons md-36">done</i> '.$succDel.'</span>
                                </div>

```

```

        </div>
    </div>
</div>';
unset($_SESSION['succDel']);
}

echo '
<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
        <div class="z-depth-1">
            <nav class="secondary-nav">
                <div class="nav-wrapper
blue-grey darken-1">
                    <div class="col m12">
                        <ul class="left">
                            <li
class="waves-effect waves-light"><a
href="?page=ttgs" class="judul"><i
class="material-icons">work</i>Tugas
Personel</a></li>
                                </ul>

```

```

        </div>
    </div>
</nav>
</div>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->';

echo '
<!-- Row form Start -->
<div class="row jarak-form black-text">
    <form class="col s12" method="post"
action="">
        <div class="input-field col s6">
            <select name="id_user"
id="id_user" class="browser-default validate">';
            $query =
mysqli_query($config,"SELECT id_user, nama FROM
tbl_user");
            while($row =
mysqli_fetch_array($query)){
                echo '<option
value="'. $row['id_user']. ' ">'. $row['nama']. ' </opt

```



```

ion>';

        }
        echo '
        </select>
    </div>
    <div class="col s6">
        <button type="submit"
name="filter" class="btn-large blue waves-effect
waves-light">FILTER <i class="material-
icons">filter_list</i></button>
        </div>
    </form>
</div>
<!-- Row form END -->';

    }
    echo '</tbody></table><br/><br/>
</div>';
?>

```

*Tabel Kode 4.1.1.2.1 profil/detail\_tugas.php*

#### 4.1.1.3. profil/tambah\_tugas.php

```
<?php
```

```

if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
    header("Location: ./");
    die();
}

else if($_SESSION['admin'] != 1){
    echo '<script language="javascript">
window.alert("ERROR! Anda tidak memiliki
hak akses untuk menambahkan data");

window.location.href="./admin.php?page=pro";
</script>';
}

else{
    // TODO passing to another php file
    if(isset($_REQUEST['submit'])){
        $id_user = $_REQUEST['id_user'];
        $id_tugas_personal =
$_REQUEST['id_tugas_personel'];

```

```

        $query = mysqli_query($config, "INSERT
        INTO tbl_tugas Value
        ('$id_tugas_personal', '$id_user')");
        if($query == true){
            $_SESSION['succAdd'] = 'Berhasil
        Dimasukan';
            header("Location:
        ./admin.php?page=ttgs");
        }
        else{
            // session error
            $_SESSION['errQ'] = 'Query error,
        Silahkan melakukan input kembali !';
            echo '<script
        language="javascript">window.history.back();</scr
        ipt>';
        }
    }
    else {
        if(isset($_REQUEST['submit2'])){
            $id_user = $_REQUEST['id_user'];
            $id_tugas_personel =
        $_REQUEST['id_tugas_personel'];

```

```

        $query =
mysqli_query($config,"DELETE FROM tbl_tugas WHERE
id_user = '$id_user' AND id_tugas_personel =
'$id_tugas_personel'");
        if($query == true){
            // session success
            $_SESSION['succDel'] =
'Berhasil Dihapus';
            header("Location:
./admin.php?page=ttgs");
        }
        else{
            // session error
            $_SESSION['errQ'] = 'Query
error, Silahkan melakukan input kembali !';
            header("Location:
./admin.php?page=ttgs");
        }
    }

    else{

        // TODO, passing to another page
for filter

```

```

        if(isset($_REQUEST['filter'])){
            $id_user =
$_REQUEST['id_user'];

            // ERROR VALUE
            if(isset($_SESSION['errQ'])){
                $errQ =
$_SESSION['errQ'];

                echo '<div id="alert-
message" class="row">

                    <div class="col
m12">

                        <div
class="card red lighten-5">

                            <div
class="card-content notif">

                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>

                                    </div>
                                </div>
                            </div>
                        </div>' ;
                unset($_SESSION['errQ']);
            }
        }

```

```

    }

    if(isset($_SESSION['errEmpty'])){
        $errEmpty =
$_SESSION['errEmpty'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                        <div
class="card red lighten-5">
                                <div
class="card-content notif">
                                        <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                                </div>
                                </div>
                        </div>
                </div>';

unset($_SESSION['errEmpty']);
    }
    echo '

```

```

        <!-- Row Start -->
        <div class="row">
            <!-- Secondary Nav START
-->
            <div class="col s12">
                <div class="z-depth-
1">
                    <nav
class="secondary-nav">
                        <div
class="nav-wrapper blue-grey darken-1">
                            <div
class="col m12">
                                <ul
class="left">
                                    <li class="waves-effect waves-light"><a
href="?page=ttgs" class="judul"><i
class="material-icons">work</i>Detail
Tugas</a></li>
                                        </ul>
                                    </div>
                                </div>
                            </div>
                        </nav>

```

```

        </div>
    </div>
    <!-- Secondary Nav END --
>
    </div>
    <!-- Row END -->';

echo '<div class="col m12"
id="colres">
    <table class="bordered"
id="tbl">
        <thead class="blue
lighten-4" id="head">
            <tr>
                <th
width="5%">No</th>
                <th
width="95%">Tugas</th>
            </tr>
        </thead>
        <tbody>';

//script untuk menampilkan
data tugas personel based on id_user

```



```

        $query =
mysql_query($config, "SELECT id_tugas_personel
FROM tbl_tugas WHERE id_user = '$id_user' ORDER
BY id_tugas_personel ASC");
        if(mysql_num_rows($query) >
0){
            $no = 1;
            while($row =
mysql_fetch_array($query)){
                $queryDesc =
mysql_query($config, "SELECT nama_tugas_personel
FROM tbl_tugas_personel WHERE id_tugas_personel =
'$row[id_tugas_personel]'");
                $row2 =
mysql_fetch_array($queryDesc);
                echo '
                <tr>
                    <td>' . $no . '</td>
                <td>' . $row2['nama_tugas_personel'] . '</td>
                </tr>';
                $no++;
            }
        }
    }

```

```

        echo
'</tbody></table><br/><br/>
        </div>';

        echo '
        <!-- Row form Start -->
        <div class="row jarak-form
black-text">
                <form class="col s12"
method="post" action="">
                        <div class="input-
field col s6">
                                <input
name="id_user" id="id_user" type="text" hidden
value='.$id_user.'></input>
                                        <select
name="id_tugas_personel" id="id_tugas_personel"
class="browser-default validate">';

                                //query untuk
list semua tugas yang belum dimasukan
                                $query =
mysqli_query($config,"SELECT id_tugas_personel,
nama_tugas_personel FROM tbl_tugas_personel WHERE

```

```

id_tugas_personel NOT IN (Select
id_tugas_personel from tbl_tugas where id_user =
'$id_user');

while($row =
mysqli_fetch_array($query)){
    echo '<option
value="' . $row['id_tugas_personel'] . '">' . $row['nam
a_tugas_personel'] . '</option>';
    }
    echo '
</select>
</div>
<div class="col s6">
    <button
type="submit" name="submit" class="btn-large blue
waves-effect waves-light">Add<i class="material-
icons">add</i></button>
    </div>
</form>
</div>
<!-- Row form END -->';

// DELETE
echo '

```

```

        <!-- Row form Start -->
        <div class="row jarak-form
black-text">
            <form class="col s12"
method="post" action="">
                <div class="input-
field col s6">
                    <input
name="id_user" id="id_user" type="text" hidden
value='.$id_user.'></input>
                    <select
name="id_tugas_personel" id="id_tugas_personel"
class="browser-default validate">';

                    //query untuk
list semua tugas yang belum dimasukan
                    $query =
mysqli_query($config,"SELECT id_tugas_personel,
nama_tugas_personel FROM tbl_tugas_personel WHERE
id_tugas_personel IN (Select id_tugas_personel
from tbl_tugas where id_user = '$id_user')");
                    while($row =
mysqli_fetch_array($query)){
                        echo '<option

```

```

value="'. $row['id_tugas_personel']. "'>'. $row['nama_tugas_personel']. '</option>';
    }
    echo '
    </select>
</div>
<div class="col s6">
    <button
type="submit" name="submit2" class="btn-large
blue waves-effect waves-light">DELETE<i
class="material-icons">clear</i></button>
    </div>
</form>
</div>
<!-- Row form END -->';
// tunjukkan list tugas yang
ingin dimasukan
// masukan database
}else {
// SUCCESS VALUE

if(isset($_SESSION['succAdd'])){
    $succAdd =
$_SESSION['succAdd'];

```

```

        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                        <div
class="card green lighten-5">
                                <div
class="card-content notif">
                                        <span
class="card-title green-text"><i class="material-
icons md-36">done</i> '.$succAdd.'</span>
                                                </div>
                                </div>
                        </div>
                </div>';
unset($_SESSION['succAdd']);
    }

if(isset($_SESSION['succDel'])){
    $succDel =
$_SESSION['succDel'];
    echo '<div id="alert-

```

```

message" class="row">
                                <div class="col
m12">
                                <div
class="card green lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i class="material-
icons md-36">done</i> '.$succDel.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';

unset($_SESSION['succDel']);
    }

    echo '
    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START
-->

```

```

        <div class="col s12">
            <div class="z-depth-
1">
                <nav
class="secondary-nav">
                    <div
class="nav-wrapper blue-grey darken-1">
                        <div
class="col m12">
                            <ul
class="left">
                                <li class="waves-effect waves-light"><a
href="?page=ttgs" class="judul"><i
class="material-icons">work</i>Tugas
Personel</a></li>
                                    </ul>
                                </div>
                            </div>
                        </div>
                    </nav>
                </div>
            </div>
        <!-- Secondary Nav END --
>

```



```

        </div>
        <!-- Row END -->';

        echo '
        <!-- Row form Start -->
        <div class="row jarak-form
black-text">
                <form class="col s12"
method="post" action="">
                        <div class="input-
field col s6">
                                <select
name="id_user" id="id_user" class="browser-
default validate">';
                                $query =
mysqli_query($config,"SELECT id_user, nama FROM
tbl_user");
                                while($row =
mysqli_fetch_array($query)){
                                        echo '<option
value="'. $row['id_user']. '">'. $row['nama']. '</opt
ion>';
                                }
                                echo '

```

```

                </select>
            </div>
            <div class="col s6">
                <button
type="submit" name="filter" class="btn-large blue
waves-effect waves-light">FILTER <i
class="material-icons">filter_list</i></button>
            </div>
        </form>
    </div>
    <!-- Row form END -->';

    }
    echo '</tbody></table><br/><br/>
</div>';
}
}
}
?>

```

*Tabel Kode 4.1.1.3.1 profil/tambah\_tugas.php*

#### 4.1.1.4. profil/tambah\_kinerja.php

```
<?php
```

```

//cek session
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    if(isset($_REQUEST['submit'])){

        //validasi form kosong
        if($_REQUEST['tahun_kinerja'] == ""){
            $_SESSION['errEmpty'] = 'ERROR!
Semua form wajib diisi';
            echo '<script
language="javascript">window.history.back();</scr
ipt>';
        } else {

            $tahun_kinerja =
$_REQUEST['tahun_kinerja'];
            $id_user = $_SESSION['id_user'];

            //validasi input data
            $cek = mysqli_query($config,

```

```

"SELECT * FROM tbl_penilaian_kinerja WHERE
tahun_kinerja='$tahun_kinerja' AND
id_user='$id_user'");
        $result = mysqli_num_rows($cek);

        if($result > 0){
            $_SESSION['duplikasi'] =
'Tahun ini sudah ada, pilih yang lainnya!';
            echo '<script
language="javascript">window.history.back();</scr
ipt>';
        } else {
            $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
            $file =
$_FILES['file']['name'];
            $x = explode('.', $file);
            $eks = strtolower(end($x));
            $ukuran =
$_FILES['file']['size'];
            $target_dir =
"upload/profil/penilaian_kinerja/";

            if (! is_dir($target_dir)) {

```

```

        mkdir($target_dir, 0755,
true);
    }

    //jika form file tidak kosong
akan mengeksekusi script dibawah ini
    if($file != ""){

        $rand = rand(1,100000);
        $nfile = $rand."-".$file;

        //validasi file
        if(in_array($eks,
$ekstensi) == true){
            if($ukuran <
2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                $query =
mysqli_query($config, "INSERT INTO
tbl_penilaian_kinerja(tahun_kinerja,file_kinerja,

```

```

id_user)
VALUES('$tahun_kinerja','$nfile','$id_user')");

                                if($query ==
true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                echo '<script
language="javascript">window.history.back();</scr
ipt>';

                                }
                                } else {

$_SESSION['errSize'] = 'Ukuran file yang diupload
terlalu besar!';

                                echo '<script

```

```

language="javascript">window.history.back();</scr
ipt>';

        }
    } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

        echo '<script
language="javascript">window.history.back();</scr
ipt>';

        }
    } else {

        //jika form file kosong
akan mengeksekusi script dibawah ini
        $query =
mysql_query($config, "INSERT INTO
tbl_penilaian_kinerja(tahun_kinerja,file_kinerja,
id_user)
VALUES('$tahun_kinerja','','$id_user')");

        if($query == true){
            $_SESSION['succAdd']

```

```

= 'SUKSES! Data berhasil ditambahkan';
                                header("Location:
./admin.php?page=pro");
                                die();
                                } else {
                                    $_SESSION['errQ'] =
'SUCCESS! Data berhasil ditambahkan';
                                    echo '<script
language="javascript">window.history.back();</scr
ipt>';
                                }
                                }
                                }
                                }
                                } else {?>
                                    <!-- Row Start -->
                                    <div class="row">
                                        <!-- Secondary Nav START -->
                                        <div class="col s12">
                                            <nav class="secondary-nav">
                                                <div class="nav-wrapper
blue-grey darken-1">
                                                    <ul class="left">
                                                        <li class="waves-

```



```

effect waves-light"><a
href="?page=pro&act=addkiner"
class="nama_prestasi"><i class="material-
icons">bookmark</i> Tambah SKP Penilaian
Kinerja</a></li>
        </ul>
    </div>
</nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-message"
class="row">
                <div class="col m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span

```

```

class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'

```

```

        </div>';
        unset($_SESSION['errEmpty']);
    }
?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=pro&act=addkiner"
enctype="multipart/form-data">

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field
col s3">
                <i class="material-
icons prefix md-prefix">date_range</i>
                <input
id="tahun_kinerja" type="text"
name="tahun_kinerja" class="yearpicker" value=""
autocomplete="off" required>
                    <?php

```

```

if(isset($_SESSION['tahun_kinerja'])){

$tahun_kinerja = $_SESSION['tahun_kinerja'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $tahun_kinerja. '</div>';

unset($_SESSION['tahun_kinerja']);
                                }

if(isset($_SESSION['duplikasi'])){

$duplikasi = $_SESSION['duplikasi'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $duplikasi. '</div>';

unset($_SESSION['duplikasi']);
                                }
                                ?>
                                <label

```

```

for="tahun_kinerja">Tahun</label>
        </div>
        <div class="input-field
col s12">
                <div class="input-
field col s6">
                        <div class="file-
field input-field">
                                <div
class="btn light-green darken-1">
<span>File</span>
                                <input
type="file" id="file" name="file">
                                </div>
                                <div
class="file-path-wrapper">
                                        <input
class="file-path validate" type="text"
placeholder="Upload file/scan SKP Penilaian
Kinerja">
                                        <?php
if(isset($_SESSION['errSize'])){

```

```

$errSize = $_SESSION['errSize'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errSize. '</div>';

unset($_SESSION['errSize']);
}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errFormat. '</div>';

unset($_SESSION['errFormat']);
}
?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran

```

```

maksimal file 2 MB!</small>
                </div>
            </div>
        </div>
    </div>
</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">
        <button type="submit"
name="submit" class="btn-large blue waves-effect
waves-light">SIMPAN <i class="material-
icons">done</i></button>
                </div>
            <div class="col 6">
                <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
                </div>
            </div>
</div>
</form>
<!-- Form END -->

```

```

        </div>
        <!-- Row form END -->

<?php
    }
}
?>

```

*Tabel Kode 5.1.1.4.1 profil/tambah\_kinerja.php*

#### 4.1.1.5. profil/edit\_kinerja.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

```



```

//validasi form kosong
if($_REQUEST['tahun_kinerja'] == ""){
    $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
    echo '<script
language="javascript">window.history.back();</scr
ipt>';
} else {
    $id_penilaian_kinerja =
$_REQUEST['id_penilaian_kinerja'];
    $penyelenggara =
$_REQUEST['penyelenggara'];
    $nama_prestasi =
$_REQUEST['nama_prestasi'];
    $tanggal_prestasi =
$_REQUEST['tanggal_prestasi'];
    $id_user = $_SESSION['id_user'];

//validasi input data
if(!preg_match("/^[a-zA-Z0-9.
]*$/", $penyelenggara)){
    $_SESSION['penyelenggararef']
= 'Form tingkat pekerjaan hanya boleh mengandung
karakter huruf, angka, spasi dan titik.';

```

```

        echo '<script
language="javascript">window.history.back();</scr
ipt>';
    } else {

        if(!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_prestasi)){

$_SESSION['nama_prestasiref'] = 'Form nama
Perusahaan hanya boleh mengandung karakter huruf,
spasi, titik(.), koma(,) dan minus(-)';
            echo '<script
language="javascript">window.history.back();</scr
ipt>';

        }

        else {

            $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf');
            $file =
$_FILES['file']['name'];
            $x = explode('.', $file);
            $eks =

```

```

strtolower(end($x));
                                $ukuran =
$_FILES['file']['size'];
                                $target_dir =
"upload/profil/penilaian_kinerja/";

                                if (!
is_dir($target_dir)) {
                                mkdir($target_dir,
0755, true);
                                }

                                //jika form file tidak
kosong akan mengeksekusi script dibawah ini
                                if($file != ""){

                                $rand =
rand(1,100000);
                                $nfile = $rand."-
".$file;

                                //validasi file
                                if(in_array($eks,
$ekstensi) == true){

```

```

                                                                    if($ukuran <
2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                                                    $query =
mysqli_query($config, "UPDATE
tbl_penilaian_kinerja SET penyelenggara =
'$penyelenggara' , nama_prestasi =
'$nama_prestasi' , tanggal_prestasi =
'$tanggal_prestasi' , file_kinerja = '$nfile'
WHERE id_penilaian_kinerja =
'$id_penilaian_kinerja'");

                                                                    if($query ==
true){

//Menghapus File lama jika ada
                                                                    $filelama
= $_REQUEST['filelama'];

if(!empty($filelama)){

```

```

unlink("upload/profil/penilaian_kinerja/".$filela
ma);
}

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
die();
} else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

echo
'<script
language="javascript">window.history.back();</scr
ipt>';
}
} else {

$_SESSION['errSize'] = 'Ukuran file yang diupload
terlalu besar!';

```

```

                                echo '<script
language="javascript">window.history.back();</scr
ipt>';

                                }
                                } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

                                echo '<script
language="javascript">window.history.back();</scr
ipt>';

                                }
                                } else {
                                    //jika form file
kosong akan mengeksekusi script dibawah ini
                                    $query =
mysql_query($config, "UPDATE
tbl_penilaian_kinerja SET penyelenggara =
'$penyelenggara' , nama_prestasi =
'$nama_prestasi' , tanggal_prestasi =
'$tanggal_prestasi' WHERE id_penilaian_kinerja =
'$id_penilaian_kinerja'");

```

```

        if($query == true){
$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';
        header("Location:
./admin.php?page=pro");
        die();
        } else {
        $_SESSION['errQ']
= 'ERROR! Ada masalah dengan query 2';
        echo '<script
language="javascript">window.history.back();</scr
ipt>';
        }
    }
}
}
} else {
        $id_penilaian_kinerja =
mysqli_real_escape_string($config,
$_REQUEST['id_penilaian_kinerja']);
        $query = mysqli_query($config,

```

```

"SELECT * FROM tbl_penilaian_kinerja WHERE
id_penilaian_kinerja='$id_penilaian_kinerja');

list($id_penilaian_kinerja,$tahun_kinerja,$file_k
inerja,$id_user) = mysqli_fetch_array($query);

        if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
            echo '<script
language="javascript">
                window.alert("ERROR! Anda
tidak memiliki hak akses untuk mengedit data
ini");

window.location.href="./admin.php?page=pm";
                </script>';
        }
    ?>
    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START -->
        <div class="col s12">
            <nav class="secondary-nav">
                <div class="nav-wrapper

```



```

blue-grey darken-1">
        <ul class="left">
        <li class="waves-
effect waves-light"><a href="#" class="judul"><i
class="material-icons">edit</i> Edit SKP
Penilaian Kinerja</a></li>
        </ul>
        </div>
        </nav>
    </div>
    <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-message"
class="row">
                <div class="col m12">
                <div class="card
red lighten-5">
                    <div
class="card-content notif">

```

```

                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';
                                unset($_SESSION['errQ']);
                                }
                                if(isset($_SESSION['errEmpty'])){
                                $errEmpty =
$_SESSION['errEmpty'];
                                echo '<div id="alert-message"
class="row">
                                <div class="col m12">
                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                </div>
                                </div>

```

```

        </div>
    </div>';
    unset($_SESSION['errEmpty']);
}
?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=pro&act=editkiner"
enctype="multipart/form-data">

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field
col s3">

                <i class="material-
icons prefix md-prefix">date_range</i>
                <input
id="tahun_kinerja" type="text"
name="tahun_kinerja" class="yearpicker"
value="<?php echo $tahun_kinerja ;?>"

```

```
autocomplete="off" required>
                                <?php

if(isset($_SESSION['tahun_kinerja'])){

$tahun_kinerja = $_SESSION['tahun_kinerja'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $tahun_kinerja. '</div>';

unset($_SESSION['tahun_kinerja']);
                                }

if(isset($_SESSION['duplikasi'])){

$duplikasi = $_SESSION['duplikasi'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $duplikasi. '</div>';

unset($_SESSION['duplikasi']);
                                }
```

```

        ?>
        <label
for="tahun_kinerja">Tahun</label>
        </div>
        <div class="input-field
col s12">
                <div class="input-
field col s6">
                        <div class="file-
field input-field">
                                <div
class="btn light-green darken-1">
<span>File</span>
                                <input
type="file" id="file" name="file">
                                </div>
                                <div
class="file-path-wrapper">
                                        <input
class="file-path validate" type="text"
value="<?php echo $file_kinerja ;?>"
placeholder="Upload file/scan SKP Penilaian
Kinerja">

```

```
<?php

if(isset($_SESSION['errSize'])){

    $errSize = $_SESSION['errSize'];

    echo '<div id="alert-message" class="callout
    bottom z-depth-1 red lighten-4 red-
    text">'.$errSize.'</div>';

    unset($_SESSION['errSize']);
}

if(isset($_SESSION['errFormat'])){

    $errFormat = $_SESSION['errFormat'];

    echo '<div id="alert-message" class="callout
    bottom z-depth-1 red lighten-4 red-
    text">'.$errFormat.'</div>';

    unset($_SESSION['errFormat']);
}

?>
```

```

<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>

</div>
</div>
</div>
</div>
</div>
<!-- Row in form END -->
<div class="row">
<div class="col 6">
<button type="submit"
name="submit" class="btn-large blue waves-effect
waves-light">SIMPAN <i class="material-
icons">done</i></button>
</div>
<div class="col 6">
<a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
</div>
</div>

```

```

        </form>
        <!-- Form END -->

    </div>
    <!-- Row form END -->

<?php
    }
}
?>

```

*Tabel Kode 4.1.1.5.1 profil/edit\_kinerja.php*

#### 4.1.1.6. profil/hapus\_kinerja.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    }
}

```



```

} else {

    $id_penilaian_kinerja =
mysql_real_escape_string($config,
$_REQUEST['id_penilaian_kinerja']);
    $query = mysql_query($config, "SELECT *
FROM tbl_penilaian_kinerja WHERE
id_penilaian_kinerja='$id_penilaian_kinerja'");

    if(mysql_num_rows($query) > 0){
        while($row =
mysql_fetch_array($query)){
            if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
                echo '<script
language="javascript">
                                window.alert("ERROR!
Anda tidak memiliki hak akses untuk menghapus
data ini");

window.location.href="./admin.php?page=pro";
                                </script>';
            } else {

```

```

        if(isset($_SESSION['errQ'])){
            $errQ =
$_SESSION['errQ'];
            echo '<div id="alert-
message" class="row jarak-card">
                <div class="col
m12">
                    <div
class="card red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                            </div>
                        </div>
                    </div>' ;
            unset($_SESSION['errQ']);
        }

        echo '
<!-- Row form Start -->
<div class="row jarak-card">

```

```

        <div class="col m12">
            <div class="card">
                <div class="card-
content">
                    <table>
                        <thead
class="red lighten-5 red-text">
                            <div
class="confir red-text"><i class="material-icons
md-36">error_outline</i>
Apakah Anda yakin akan menghapus data ini?</div>
                        </thead>
                            <tbody>
                                <tr>
                                    <td width="13%">Tahun</td>
                                    <td width="1%">:</td>
                                    <td width="86%">'$.row['tahun_kinerja'].</td>
                                </tr>
                                <tr>

```

```

<td width="13%">File</td>

<td width="1%">:</td>

<td width="86%">';

if(!empty($row['file_kinerja'])){

echo ' <a class="blue-text"
href="?page=gdi&act=fdi&id_penilaian_kinerja='.$r
ow['id_penilaian_kinerja'].'">'.$row['file'].'</a
>';

}

else {

echo ' Tidak ada file yang diupload';

}

echo '</td>

</tr>
</tbody>
</table>
</div>
<div class="card-

```

```

action">
                                <a
href="?page=pro&act=delkiner&submit=yes&id_penilaian_kinerja='. $row['id_penilaian_kinerja'].'"
class="btn-large deep-orange waves-effect waves-light white-text">HAPUS <i class="material-
icons">delete</i></a>
                                <a
href="?page=pro" class="btn-large blue waves-effect waves-light white-text">BATAL <i
class="material-icons">clear</i></a>
                                </div>
                                </div>
                                </div>
                                </div>
                                <!-- Row form END -->';

if(isset($_REQUEST['submit'])){
                                $id_penilaian_kinerja =
$_REQUEST['id_penilaian_kinerja'];

                                //jika ada file akan
mengeksekusi script dibawah ini

```

```

        if(!empty($row['file'])){
unlink("upload/penilaian_kinerja/" . $row['file']);
        $query =
mysqli_query($config, "DELETE FROM
tbl_penilaian_kinerja WHERE
id_penilaian_kinerja='$id_penilaian_kinerja'");

        if($query == true){

$_SESSION['succDel'] = 'SUKSES! Data berhasil
dihapus<br/>';

        header("Location:
./admin.php?page=pro");

        die();
        } else {
        $_SESSION['errQ']
= 'ERROR! Ada masalah dengan query';
        echo '<script
language="javascript">

window.location.href="./admin.php?page=pro&act=de
lkiner&id_penilaian_kinerja=' . $id_penilaian_kiner
ja.'";

```

```

</script>';
        }
    } else {
        //jika tidak ada file
akan mengeksekusi script dibawah ini
        $query =
mysqli_query($config, "DELETE FROM
tbl_penilaian_kinerja WHERE
id_penilaian_kinerja='$id_penilaian_kinerja'");

        if($query == true){

$_SESSION['succDel'] = 'SUKSES! Data berhasil
dihapus<br/>';

            header("Location:
./admin.php?page=pro");

            die();
        } else {
            $_SESSION['errQ']
= 'ERROR! Ada masalah dengan query';
            echo '<script
language="javascript">

```

```

window.location.href="./admin.php?page=pro&act=de
lkiner&id_penilaian_kinerja='.$id_penilaian_kiner
ja.'";

</script>';

}
}
}
}
}
}
}
}
?>

```

*Tabel Kode 4.1.1.6.1 profil/hapus\_kinerja.php*

4.1.1.7. profil/profil\_tugas\_kinerja.p  
hp

```

<?php
//Tabel Tugas
echo '
<div class="col s12">

```



```

        <nav class="secondary-nav">
            <div class="nav-wrapper blue-grey
darken-1">
                <ul class="left">
                    <li class="waves-effect
waves-light"><a class="judul"><i class="material-
icons">work</i> Rincian Tugas</a></li>
                    <li class="waves-effect
waves-light right"><a
href="?page=pro&act=addtugas&id_user=' . $id_user
.'"><i class="material-icons md-
24">add_circle</i> Tambah Tugas</a></li>
                </ul>
            </div>
        </nav>
    </div>
';
echo '<div class="col m12" id="colres">
<table class="bordered" id="tbl">
    <thead class="blue lighten-4" id="head">
        <tr>
            <th width="5%">No</th>
            <th width="95%">Tugas</th>
        </tr>

```

```

</thead>
<tbody>';

//script untuk menampilkan data
$query = mysqli_query($config, "SELECT
id_tugas_personel FROM tbl_tugas WHERE id_user =
'$id_user' ORDER BY id_tugas_personel ASC");
if(mysqli_num_rows($query) > 0){
    $no = 1;
    while($row =
mysqli_fetch_array($query)){
        $queryDesc =
mysqli_query($config, "SELECT nama_tugas_personel
FROM tbl_tugas_personel WHERE id_tugas_personel =
'$row[id_tugas_personel]'");
        $row2 =
mysqli_fetch_array($queryDesc);
        echo '
<tr>
            <td>'.$no.'

```

```

    }
  } else {
    echo '<tr><td colspan="6"><center><p
class="add">Tidak ada data yang
ditemukan.</p></center></td></tr>';
  }
  echo '</tbody></table><br/><br/>
</div>';

//Tabel Penilaian Kinerja
echo'
<div class="col s12">
  <nav class="secondary-nav">
    <div class="nav-wrapper blue-grey
darken-1">
      <ul class="left">
        <li class="waves-effect
waves-light"><a class="judul"><i class="material-
icons">assignment</i> SKP Penilaian
Kinerja</a></li>
        <li class="waves-effect
waves-light right"><a
href="?page=pro&act=addkiner"><i class="material-
icons md-24">add_circle</i> Unggah

```

```

Berkas</a></li>
        </ul>
    </div>
</nav>
</div>
';
echo '<div class="col m12" id="colres">
<table class="bordered" id="tbl">
    <thead class="blue lighten-4" id="head">
        <tr>
            <th width="10%">No</th>
            <th width="20%">Tahun</th>
            <th width="50%">Berkas</th>
            <th width="20%">Tindakan</th>
        </tr>
    </thead>
    <tbody>';

//script untuk menampilkan data
$query = mysqli_query($config, "SELECT *
FROM tbl_penilaian_kinerja WHERE id_user =
'$id_user' ORDER BY tahun_kinerja ASC");
if(mysqli_num_rows($query) > 0){
    $no = 1;

```

```

        while($row =
mysqli_fetch_array($query)){
            echo '
            <tr>
                <td>' . $no . '</td>

<td>' . $row['tahun_kinerja'] . '</td>
                <td>
                    <strong>File :</strong>';

if(!empty($row['file_kinerja'])){
                    echo ' <strong><a
href="?page=pro&act=filekin&id_penilaian_kinerja=
' . $row['id_penilaian_kinerja'] . '">' . $row['file_ki
nerja'] . '</a></strong>';
                } else {
                    echo '<em>Tidak ada
file yang di upload</em>';
                } echo '
            </td>
            <td>';
                echo '<a class="btn small
blue waves-effect waves-light"
href="?page=pro&act=editkiner&id_penilaian_kinerj

```

```

a='.$row['id_penilaian_kinerja'].'">
                <i
class="material-icons">edit</i> EDIT</a>
                <a class="btn small
deep-orange waves-effect waves-light"
href="?page=pro&act=delkiner&id_penilaian_kinerja
='.$row['id_penilaian_kinerja'].'">
                <i
class="material-icons">delete</i> DEL</a>';
                echo '
                </td>
                </tr>';
                $no++;
            }
        } else {
            echo '<tr><td colspan="4"><center><p
class="add">Tidak ada data yang ditemukan. <u><a
href="?page=pro&act=addkiner">Unggah berkas
baru</a></u></p></center></td></tr>';
        }
        echo '</tbody></table><br/><br/>
        </div>';
    ?>

```

*Tabel Kode 4.1.1.7.1*

*profil/profil\_tugas\_kinerja.php*

4.1.1.8. profil/tambah\_riwayat\_pendidikan.php

```
<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['tingkat_pendidikan'] ==
"" || $_REQUEST['nama_sekolah_jurusan'] == "" ||
$_REQUEST['tahun_lulus'] == ""){
                $_SESSION['errEmpty'] = 'ERROR!
Semua form wajib diisi';
                echo '<script
language="javascript">window.history.back();</scr
ipt>';
```

```

    } else {

        $tingkat_pendidikan =
$_REQUEST['tingkat_pendidikan'];
        $nama_sekolah_jurusan =
$_REQUEST['nama_sekolah_jurusan'];
        $tahun_lulus =
$_REQUEST['tahun_lulus'];
        $id_user = $_SESSION['id_user'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9.
]*$/", $tingkat_pendidikan)){

$_SESSION['tingkat_pendidikan'] = 'Form tingkat
pendidikan hanya boleh mengandung karakter huruf,
angka, spasi dan titik(.)';
            echo '<script
language="javascript">window.history.back();</scr
ipt>';
        } else {

            if(!preg_match("/^[a-zA-Z0-
9.,\\| -]*$/", $nama_sekolah_jurusan)){

```



```

$_SESSION['nama_sekolah_jurusanref'] = 'Form nama
sekolah atau jurusan hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';

        echo '<script
language="javascript">window.history.back();</scr
ipt>';

        } else {
            $cek =
mysqli_query($config, "SELECT * FROM
tbl_riwayat_pendidikan WHERE
tingkat_pendidikan='$tingkat_pendidikan' AND
id_user='$id_user'");

            $result =
mysqli_num_rows($cek);

            if($result > 0){

$_SESSION['duplikasi'] = 'tingkat pendidikan
sudah ada, pilih yang lainnya!';

                echo '<script
language="javascript">window.history.back();</scr
ipt>';

```

```

    } else {
        $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
        $file =
$_FILES['file']['name'];
        $x = explode('.',
$file);
        $eks =
strtolower(end($x));
        $ukuran =
$_FILES['file']['size'];
        $target_dir =
"upload/profil/riwayat_pendidikan/";

        if (!
is_dir($target_dir)) {
mkdir($target_dir, 0755, true);
        }

        //jika form file
tidak kosong akan mengeksekusi script dibawah ini
        if($file != ""){

```

```

rand(1,100000);
$.file;

//validasi file
if(in_array($eks,
$ekstensi) == true){
    if($ukuran <
2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

$query =
mysqli_query($config, "INSERT INTO
tbl_riwayat_pendidikan(tingkat_pendidikan,nama_se
kolah_jurusan,tahun_lulus,file_riwayat,id_user)
VALUES('$tingkat_pendidikan','$nama_sekolah_jurus
an','$tahun_lulus','$nfile','$id_user')");

if($query
== true){

```

```
$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");

die();

} else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

echo

'<script
language="javascript">window.history.back();</scr
ipt>';

}
} else {

$_SESSION['errSize'] = 'Ukuran file yang diupload
terlalu besar!';

echo

'<script
language="javascript">window.history.back();</scr
ipt>';
```

```

    }
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

    echo '<script
language="javascript">window.history.back();</scr
ipt>';

    }
} else {

    //jika form file
kosong akan mengeksekusi script dibawah ini
    $query =
mysqli_query($config, "INSERT INTO
tbl_riwayat_pendidikan(tingkat_pendidikan,nama_se
kolah_jurusan,tahun_lulus,file_riwayat,id_user)
VALUES('$tingkat_pendidikan','$nama_sekolah_jurus
an','$tahun_lulus','','$id_user)");

    if($query ==
true){

```

```

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                echo '<script
language="javascript">window.history.back();</scr
ipt>';

                                }
                                }
                                }
                                }
                                }
                                }
                                } else {?>
                                <!-- Row Start -->
                                <div class="row">
                                <!-- Secondary Nav START -->
                                <div class="col s12">
                                <nav class="secondary-nav">

```

```

        <div class="nav-wrapper
blue-grey darken-1">
            <ul class="left">
                <li class="waves-
effect waves-light"><a
href="?page=pro&act=addrpend"
class="nama_sekolah_jurusan"><i class="material-
icons">bookmark</i> Tambah Riwayat
Pendidikan</a></li>
            </ul>
        </div>
    </nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-message"
class="row">
            <div class="col m12">
                <div class="card

```

```

red lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';
unset($_SESSION['errQ']);
}
if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-message"
class="row">
                                <div class="col m12">
                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-

```



```

icons md-36">clear</i> '.$errEmpty.'

```

```

Pendidikan</label><br/>
                                <div class="input-
field col s11 right">
                                <select
class="browser-default validate"
name="tingkat_pendidikan" id="tingkat_pendidikan"
required>
                                <option
value="SD">SD</option>
                                <option
value="SMP">SMP</option>
                                <option
value="SMA">SMA</option>
                                <option
value="Diploma D3">Diploma D3</option>
                                <option
value="Diploma D4">Diploma D4</option>
                                <option
value="S1 Sarjana">S1 Sarjana</option>
                                <option
value="S2 Magister">S2 Magister</option>
                                <option
value="S3 Doktor">S3 Doktor</option>
                                </select>

```

```

        </div>
        <?php

if(isset($_SESSION['tingkat_pendidikan'])){

$tingkat_pendidikan =
$_SESSION['tingkat_pendidikan'];

        echo '<div
id="alert-message" class="callout bottom z-depth-
1 red lighten-4 red-
text">'. $tingkat_pendidikan. '</div>';

unset($_SESSION['tingkat_pendidikan']);
        }

if(isset($_SESSION['duplikasi'])){

        $duplikasi =
$_SESSION['duplikasi'];

        echo '<div
id="alert-message" class="callout bottom z-depth-
1 red lighten-4 red-text">'. $duplikasi. '</div>';

unset($_SESSION['duplikasi']);
        }

```

```

        ?>
    </div>
    <div class="input-field
col s9">
        <i class="material-
icons prefix md-prefix">text_fields</i>
        <input
id="nama_sekolah_jurusan" type="text"
class="validate" name="nama_sekolah_jurusan"
required>
        <?php
if(isset($_SESSION['nama_sekolah_jurusanref'])) {
$nama_sekolah_jurusanref =
$_SESSION['nama_sekolah_jurusanref'];
        echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $nama_sekolah_jurusanref. '</div>';
unset($_SESSION['nama_sekolah_jurusanref']);
        }
    ?>

```

```

                <label
for="nama_sekolah_jurusan">Nama Sekolah atau
jurusan</label>

                </div>
                <div class="input-field
col s6">
                    <i class="material-
icons prefix md-prefix">date_range</i>
                    <input
id="tahun_lulus" type="text" name="tahun_lulus"
class="yearpicker" value="" autocomplete="off"
required>

                    <?php

if(isset($_SESSION['tahun_lulus']))){

$tahun_lulus = $_SESSION['tahun_lulus'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $tahun_lulus. '</div>';

unset($_SESSION['tahun_lulus']);

                                }

```

```

        ?>
        <label
for="tahun_lulus">Tahun Lulus</label>
        </div>
        <div class="input-field
col s6">
                <div class="file-
field input-field">
                        <div class="btn
light-green darken-1">
<span>File</span>
                                <input
type="file" id="file" name="file">
                                </div>
                                <div class="file-
path-wrapper">
                                        <input
class="file-path validate" type="text"
placeholder="Upload file/scan Riwayat
Pendidikan">
                                                <?php
if(isset($_SESSION['errSize'])){

```

```

$errSize = $_SESSION['errSize'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errSize. '</div>';

unset($_SESSION['errSize']);
}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errFormat. '</div>';

unset($_SESSION['errFormat']);
}
?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran

```

```

maksimal file 2 MB!</small>
        </div>
    </div>
</div>
</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">
        <button type="submit"
name="submit" class="btn-large blue waves-effect
waves-light">SIMPAN <i class="material-
icons">done</i></button>
        </div>
        <div class="col 6">
            <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
            </div>
        </div>
    </div>
</form>
<!-- Form END -->

```



```

        </div>
        <!-- Row form END -->

<?php
    }
}
?>

```

*Tabel Kode 4.1.1.8.1*

*profil/tambah\_riwayat\_pendidikan.php*

4.1.1.9. *profil/edit\_riwayat\_pendidikan.php*

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

```

```

if(isset($_REQUEST['submit'])){

    //validasi form kosong
    if($_REQUEST['tingkat_pendidikan']
    == "" || $_REQUEST['nama_sekolah_jurusan'] == ""
    || $_REQUEST['tahun_lulus'] == ""){
        $_SESSION['errEmpty'] = 'ERROR!
Semua form wajib diisi';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        $id_riwayat_pendidikan =
$_REQUEST['id_riwayat_pendidikan'];
        $tingkat_pendidikan =
$_REQUEST['tingkat_pendidikan'];
        $nama_sekolah_jurusan =
$_REQUEST['nama_sekolah_jurusan'];
        $tahun_lulus =
$_REQUEST['tahun_lulus'];
        $id_user = $_SESSION['id_user'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9.

```

```

]*$/", $tingkat_pendidikan)){

$_SESSION['tingkat_pendidikan'] = 'Form tingkat
pendidikan hanya boleh mengandung karakter
huruf, angka, spasi dan titik.';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {

        if(!preg_match("/^[a-zA-Z0-
9.,\| | -]*$/", $nama_sekolah_jurusan)){

$_SESSION['nama_sekolah_jurusanref'] = 'Form
nama sekolah atau jurusan hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        $cek =
mysqli_query($config, "SELECT * FROM
tbl_riwayat_pendidikan WHERE

```

```

tingkat_pendidikan='$tingkat_pendidikan' AND
id_riwayat_pendidikan !='$id_riwayat_pendidikan'
AND id_user='$id_user'");
        $result =
mysql_num_rows($cek);

        if($result > 0){

$_SESSION['duplikasi'] = 'tingkat pendidikan
sudah ada, pilih yang lainnya!';
                echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {
                $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
                $file =
$_FILES['file']['name'];
                $x = explode('.',
$file);
                $eks =
strtolower(end($x));
                $ukuran =
$_FILES['file']['size'];

```

```

        $target_dir =
"upload/profil/riwayat_pendidikan/";

        if (!
is_dir($target_dir)) {
mkdir($target_dir, 0755, true);
        }

        //jika form file
tidak kosong akan mengeksekusi script dibawah
ini
        if($file != ""){

                $rand =
rand(1,100000);

                $nfile =
$rand."-".$file;

                //validasi file

if(in_array($eks, $ekstensi) == true){
                if($ukuran <
2500000){

```

```

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                                                    $query =
mysqli_query($config, "UPDATE
tbl_riwayat_pendidikan SET
tingkat_pendidikan='$tingkat_pendidikan'
,nama_sekolah_jurusan='$nama_sekolah_jurusan',
tahun_lulus='$tahun_lulus',
file_riwayat='$nfile' WHERE
id_riwayat_pendidikan='$id_riwayat_pendidikan'")
;

if($query == true){

//Menghapus File lama jika ada

$filelama = $_REQUEST['filelama'];

if(!empty($filelama)){

```

```

unlink("upload/profil/riwayat_pendidikan/".$file
lama);
}

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ../admin.php?page=pro");

die();
} else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';
echo

'<script
language="javascript">window.history.back();</sc
ript>';
}
} else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

```

```

                                                    echo
'<script
language="javascript">window.history.back();</sc
ript>';
                                                    }
                                                    } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';
                                                    echo
'<script
language="javascript">window.history.back();</sc
ript>';
                                                    }
                                                    } else {

                                                    //jika form file
kosong akan mengeksekusi script dibawah ini

$id_riwayat_pendidikan =
$_REQUEST['id_riwayat_pendidikan'];
                                                    $query =
mysqli_query($config, "UPDATE

```



```

tbl_riwayat_pendidikan SET
tingkat_pendidikan='$tingkat_pendidikan'
,nama_sekolah_jurusan='$nama_sekolah_jurusan',
tahun_lulus='$tahun_lulus' WHERE
id_riwayat_pendidikan='$id_riwayat_pendidikan'")
;

                                if($query ==
true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                echo

'<script
language="javascript">window.history.back();</sc
ript>';

                                }

```

```

    }
    }
    }
}
} else {

    $id_riwayat_pendidikan =
mysql_real_escape_string($config,
$_REQUEST['id_riwayat_pendidikan']);
    $query = mysql_query($config, "SELECT
id_riwayat_pendidikan, tingkat_pendidikan,
nama_sekolah_jurusan, tahun_lulus, file_riwayat,
id_user FROM tbl_riwayat_pendidikan WHERE
id_riwayat_pendidikan='$id_riwayat_pendidikan'")
;

list($id_riwayat_pendidikan,$tingkat_pendidikan,
$nama_sekolah_jurusan, $tahun_lulus,
$file_riwayat, $id_user) =
mysql_fetch_array($query);
?>

<!-- Row Start -->

```

```

        <div class="row">
            <!-- Secondary Nav START -->
            <div class="col s12">
                <nav class="secondary-nav">
                    <div class="nav-wrapper
blue-grey darken-1">
                        <ul class="left">
                            <li
class="waves-effect waves-light"><a href="#"
class="judul"><i class="material-icons">edit</i>
Edit Data Riwayat Pendidikan</a></li>
                        </ul>
                    </div>
                </nav>
            </div>
            <!-- Secondary Nav END -->
        </div>
    <!-- Row END -->

    <?php
        if(isset($_SESSION['errQ'])){
            $errQ = $_SESSION['errQ'];
            echo '<div id="alert-
message" class="row">

```

```

                                <div class="col
m12">
                                <div class="card
red lighten-5">
                                    <div
class="card-content notif">
                                        <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                        </div>
                                    </div>
                                </div>
                                </div>';
                                unset($_SESSION['errQ']);
                                }

if(isset($_SESSION['errEmpty'])){
                                $errEmpty =
$_SESSION['errEmpty'];
                                echo '<div id="alert-
message" class="row">
                                    <div class="col
m12">
                                        <div class="card

```

```

red lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'

```

```

        <div class="row">
            <div class="input-field
col s3">
                <i class="material-
icons prefix md-
prefix">low_priority</i><label>Tingkat
Pendidikan</label><br/>
                    <div class="input-
field col s11 right">
                        <select
class="browser-default validate"
name="tingkat_pendidikan"
id="tingkat_pendidikan" required>
                            <option
value="<?php echo $tingkat_pendidikan ;?>"
selected hidden>
                                <?php
echo $tingkat_pendidikan ;?>
                            </option>
                            <option
value="SD">SD</option>
                            <option
value="SMP">SMP</option>
                            <option

```

```

value="SMA">SMA</option>
                                <option
value="Diploma D3">Diploma D3</option>
                                <option
value="Diploma D4">Diploma D4</option>
                                <option
value="S1 Sarjana">S1 Sarjana</option>
                                <option
value="S2 Magister">S2 Magister</option>
                                <option
value="S3 Doktor">S3 Doktor</option>
                                </select>
                                <input
id="id_riwayat_pendidikan" type="hidden"
class="validate" name="id_riwayat_pendidikan"
value="<?php echo $id_riwayat_pendidikan; ?>">
                                <input
id="filelama" type="hidden" value="<?php echo
$file_riwayat ;?>" class="validate"
name="filelama">
                                </div>
                                <?php

if(isset($_SESSION['tingkat_pendidikan'])){

```

```

$tingkat_pendidikan =
$_SESSION['tingkat_pendidikan'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $tingkat_pendidikan. '</div>';

unset($_SESSION['tingkat_pendidikan']);
                                }

if(isset($_SESSION['duplikasi'])){
                                $duplikasi =
$_SESSION['duplikasi'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $duplikasi. '</div>';

unset($_SESSION['duplikasi']);
                                }
                                ?>
                                </div>
                                <div class="input-field

```



```

col s9">
                                <i class="material-
icons prefix md-prefix">text_fields</i>
                                <input
id="nama_sekolah_jurusan" type="text"
class="validate" value="<?php echo
$nama_sekolah_jurusan ;?>"
name="nama_sekolah_jurusan" required>
                                <?php

if(isset($_SESSION['nama_sekolah_jurusanref']))){

$nama_sekolah_jurusanref =
$_SESSION['nama_sekolah_jurusanref'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_sekolah_jurusanref. '</div>';

unset($_SESSION['nama_sekolah_jurusanref']);
                                }
                                ?>
                                <label
for="nama_sekolah_jurusan">Nama Sekolah atau

```

```

jurusan</label>
                                </div>
                                <div class="input-field
col s6">
                                <i class="material-
icons prefix md-prefix">date_range</i>
                                <input
id="tahun_lulus" type="text" name="tahun_lulus"
value="<?php echo $tahun_lulus ;?>"
class="yearpickernot" autocomplete="off"
required>
                                <?php
if(isset($_SESSION['tahun_lulus'])){
$tahun_lulus = $_SESSION['tahun_lulus'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_lulus. '</div>';
unset($_SESSION['tahun_lulus']);
                                }
?>

```

```

                <label
for="tahun_lulus">Tahun Lulus</label>
            </div>
            <div class="input-field
col s6">
                <div class="file-
field input-field">
                    <div class="btn
light-green darken-1">
<span>File</span>
                        <input
type="file" id="file" name="file">
                    </div>
                    <div
class="file-path-wrapper">
                        <input
class="file-path validate" type="text"
value="<?php echo $file_riwayat ;?>"
placeholder="Upload file/scan Riwayat
Pendidikan">
                        <?php
if(isset($_SESSION['errSize']))){

```

```

$errSize = $_SESSION['errSize'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'.$errSize.'</div>';

unset($_SESSION['errSize']);
}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'.$errFormat.'</div>';

unset($_SESSION['errFormat']);
}
?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran

```

```

maksimal file 2 MB!</small>
                                </div>
                                </div>
                                </div>
                                </div>
                                </div>
                                <!-- Row in form END -->

                                <div class="row">
                                    <div class="col 6">
                                        <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
                                        </div>
                                    <div class="col 6">
                                        <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
                                        </div>
                                    </div>
                                </div>

                                </form>
                                <script type="text/javascript">

```

```
        //yearpicker edit tahun
lulus

$(" .yearpickernot").yearpicker({
    year: <?php echo
$tahun_lulus; ?>
    });
</script>
<!-- Form END -->

</div>

<!-- Row form END -->

<?php
    }
}
?>
```

*Tabel Kode 4.1.1.9.1*

*profil/edit\_riwayat\_pendidikan.php*

4.1.1.10. profil/tambah\_riwayat\_peke  
rjaan.php

```
<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['tahun_mulai'] == "" ||
$_REQUEST['nama_unit'] == "" ||
$_REQUEST['jabatan'] == "" ||
$_REQUEST['tahun_akhir'] == ""){
                $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
                echo '<script
language="javascript">window.history.back();</sc
```

```

ript>';

        } else {

                $jabatan = $_REQUEST['jabatan'];
                $nama_unit =
$_REQUEST['nama_unit'];
                $tahun_akhir =
$_REQUEST['tahun_akhir'];
                $tahun_mulai =
$_REQUEST['tahun_mulai'];
                $id_user = $_SESSION['id_user'];

                //validasi input data
                if(!preg_match("/^[a-zA-Z0-9.
]*$/", $jabatan)){
                        $_SESSION['jabatan'] = 'Form
tingkat pekerjaan hanya boleh mengandung
karakter huruf, angka, spasi dan titik.';
                        echo '<script
language="javascript">window.history.back();</sc
ript>';
                } else {

                        if(!preg_match("/^[a-zA-Z0-

```



```

9.,\| | -]*$/", $nama_unit)){

$_SESSION['nama_unitref'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    }
        if(!preg_match("/^[1-9][0-
9]*$/", $tahun_mulai)){

$_SESSION['tahun_mulairef'] = 'Silahkan
memeasukan tahun kembali';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    }
        if(!preg_match("/^[1-9][0-
9]*$/", $tahun_akhir)){

$_SESSION['tahun_akhirref'] = 'Silahkan
memeasukan tahun kembali';
        echo '<script

```

```

language="javascript">window.history.back();</sc
ript>';

        }

        else {

                $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf');
                $file =
$_FILES['file']['name'];
                $x = explode('.',
$file);
                $eks =
strtolower(end($x));
                $ukuran =
$_FILES['file']['size'];
                $target_dir =
"upload/profil/riwayat_pekerjaan/";

                if (!
is_dir($target_dir)) {
                        mkdir($target_dir,
0755, true);
                }

```

```

//jika form file
tidak kosong akan mengeksekusi script dibawah
ini

        if($file != ""){

                $rand =
rand(1,100000);

                $nfile = $rand."-
".$file;

                //validasi file
                if(in_array($eks,
$ekstensi) == true){

                        if($ukuran <
2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                $query =
mysqli_query($config, "INSERT INTO
tbl_riwayat_pekerjaan(jabatan,nama_unit,tahun_mu

```

```

lai,tahun_akhir,file_riwayat,id_user)
VALUES('$jabatan','$nama_unit','$tahun_mulai','$
tahun_akhir','$nfile','$id_user');

if($query ==
true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
die();
} else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

}
} else {

$_SESSION['errSize'] = 'Ukuran file yang

```

```

diupload terlalu besar!';

                                echo
'<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

                                echo '<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                } else {
                                    //jika form file
kosong akan mengeksekusi script dibawah ini
                                $query =
mysqli_query($config, "INSERT INTO
tbl_riwayat_pekerjaan(jabatan,nama_unit,tahun_akhir,tahun_mulai,file_riwayat,id_user)
VALUES('$jabatan','$nama_unit','$tahun_akhir','$
tahun_mulai','','$id_user')");

```

```

        if($query == true){
$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
        die();
        } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query 2';

        echo '<script
language="javascript">window.history.back();</sc
ript>';

        }
    }
}
} else {?>
    <!-- Row Start -->
    <div class="row">

```

```

        <!-- Secondary Nav START -->
        <div class="col s12">
            <nav class="secondary-nav">
                <div class="nav-wrapper
blue-grey darken-1">
                    <ul class="left">
                        <li
class="waves-effect waves-light"><a
href="?page=pro&act=addrpkj"
class="nama_unit"><i class="material-
icons">bookmark</i> Tambah Riwayat
pekerjaan</a></li>
                    </ul>
                </div>
            </nav>
        </div>
        <!-- Secondary Nav END -->
    </div>
    <!-- Row END -->

    <?php
        if(isset($_SESSION['errQ'])){
            $errQ = $_SESSION['errQ'];
            echo '<div id="alert-

```

```

message" class="row">
                                <div class="col
m12">
                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                                </div>
                                </div>
                                </div>;
                                unset($_SESSION['errQ']);
                                }

if(isset($_SESSION['errEmpty'])){
                                $errEmpty =
$_SESSION['errEmpty'];
                                echo '<div id="alert-
message" class="row">
                                <div class="col
m12">

```



```

                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'

```

```

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field
col s6">
                <i class="material-
icons prefix md-prefix">work</i>
                <input id="jabatan"
type="text" class="validate" name="jabatan"
required>
                <?php
if(isset($_SESSION['jabatan']))){
                    $jabatan =
$_SESSION['jabatan'];
                    echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $jabatan. '</div>';
unset($_SESSION['jabatan']);
                }
                ?>
                <label
for="jabatan">Jabatan yang didapat</label>

```

```

        </div>
        <div class="input-field
col s6">
            <i class="material-
icons prefix md-prefix">text_fields</i>
            <input
id="nama_unit" type="text" class="validate"
name="nama_unit" required>
                <?php
if(isset($_SESSION['nama_unitref']))){
$nama_unitref = $_SESSION['nama_unitref'];
                    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_unitref. '</div>';
unset($_SESSION['nama_unitref']);
                }
                ?>
                <label
for="nama_unit">Nama Instansi/perusahaan</label>
        </div>

```

```

        <div class="input-field
col s6">
            <i class="material-
icons prefix md-prefix">date_range</i>
            <!-- -->
            <input
id="tahun_mulai" type="text" name="tahun_mulai"
class="yearpicker" required>
                <?php
if(isset($_SESSION['tahun_mulai']))){
    $tahun_akhir = $_SESSION['tahun_mulai'];
                                echo
    '<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_mulai. '</div>';
unset($_SESSION['tahun_mulai']);
                                }
                ?>
            <label
for="tahun_mulai">Tahun Mulai</label>
        </div>

```

```

        <div class="input-field
col s6">
            <i class="material-
icons prefix md-prefix">date_range</i>
            <!-- -->
            <input
id="tahun_akhir" type="text" name="tahun_akhir"
class="yearpicker" required>
                <?php
if(isset($_SESSION['tahun_akhir']))){
$tahun_akhir = $_SESSION['tahun_akhir'];
                    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_akhir. '</div>';
unset($_SESSION['tahun_akhir']);
                    }
                ?>
            <label
for="tahun_akhir">Tahun Selesai</label>
        </div>

```

```

        <div class="input-field
col s6">
            <div class="file-
field input-field">
                <div class="btn
light-green darken-1">
                    <span>File</span>
                        <input
type="file" id="file" name="file">
                    </div>
                <div
class="file-path-wrapper">
                    <input
class="file-path validate" type="text"
placeholder="Upload file/scan Riwayat
pekerjaan">
                        <?php
if(isset($_SESSION['errSize'])){
$errSize = $_SESSION['errSize'];
echo '<div id="alert-message" class="callout

```

```

bottom z-depth-1 red lighten-4 red-
text">'. $errSize.'</div>';

unset($_SESSION['errSize']);

}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errFormat.'</div>';

unset($_SESSION['errFormat']);

}

?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>

</div>
</div>
</div>

```

```

        </div>
        <!-- Row in form END -->
        <div class="row">
            <div class="col 6">
                <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
            </div>
            <div class="col 6">
                <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATIL <i class="material-
icons">clear</i></a>
            </div>
        </div>
    </div>

    </form>
    <!-- Form END -->

</div>
<!-- Row form END -->

<?php

```



```

    }
}
?>

```

*Tabel Kode 4.1.1.10.1*

*profil/tambah\_riwayat\_pekerjaan.php*

4.1.1.11. profil/edit\_riwayat\_pekerjaan.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['tahun_mulai'] == "" ||
$_REQUEST['nama_unit'] == "" ||

```

```

$_REQUEST['jabatan'] == "" ||
$_REQUEST['tahun_akhir'] == ""){
    $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
    echo '<script
language="javascript">window.history.back();</sc
ript>';
} else {
    $id_riwayat_pekerjaan =
$_REQUEST['id_riwayat_pekerjaan'];
    $jabatan = $_REQUEST['jabatan'];
    $nama_unit =
$_REQUEST['nama_unit'];
    $tahun_akhir =
$_REQUEST['tahun_akhir'];
    $tahun_mulai =
$_REQUEST['tahun_mulai'];
    $id_user = $_SESSION['id_user'];

    //validasi input data
    if(!preg_match("/^[a-zA-Z0-9.
]*$/", $jabatan)){
        $_SESSION['jabatan'] = 'Form
tingkat pekerjaan hanya boleh mengandung

```

```

karakter huruf, angka, spasi dan titik(.)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {

        if(!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_unit)){

$_SESSION['nama_unitref'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        }
        if(!preg_match("/^[1-9][0-
9]*$/", $tahun_mulai)){

$_SESSION['tahun_mulairef'] = 'Silahkan
memeasukan tahun kembali';
            echo '<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }
    if(!preg_match("/^[1-9][0-
9]*$/", $tahun_akhir)){
$_SESSION['tahun_akhirref'] = 'Silahkan
memeasukan tahun kembali';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    }

    else {

        $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
        $file =
$_FILES['file']['name'];
        $x = explode('.',
$file);
        $eks =
strtolower(end($x));
        $ukuran =
$_FILES['file']['size'];
        $target_dir =

```

```

"upload/profil/riwayat_pekerjaan/";

                                if (!
is_dir($target_dir)) {
                                mkdir($target_dir,
0755, true);
                                }

                                //jika form file
tidak kosong akan mengeksekusi script dibawah
ini
                                if($file != ""){

                                $rand =
rand(1,100000);
                                $nfile = $rand."-
".$file;

                                //validasi file
                                if(in_array($eks,
$ekstensi) == true){
                                if($ukuran <
2500000){

```

```

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                $query =
mysqli_query($config, "UPDATE
tbl_riwayat_pekerjaan SET jabatan = '$jabatan' ,
nama_unit = '$nama_unit' , tahun_mulai =
'$tahun_mulai' , tahun_akhir = '$tahun_akhir' ,
file_riwayat = '$nfile' WHERE
id_riwayat_pekerjaan =
'$id_riwayat_pekerjaan'");

                                if($query ==
true){

//Menghapus File lama jika ada

$filelama = $_REQUEST['filelama'];

if(!empty($filelama)){

unlink("upload/profil/riwayat_pekerjaan/" . $filel
ama);

```

```

    }

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
    die();
} else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

    echo

'<script
language="javascript">window.history.back();</sc
ript>';

    }
} else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

    echo

'<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

    echo '<script
language="javascript">window.history.back();</sc
ript>';

    }
} else {
    //jika form file
kosong akan mengeksekusi script dibawah ini
        $query =
mysqli_query($config, "UPDATE
tbl_riwayat_pekerjaan SET jabatan = '$jabatan' ,
nama_unit = '$nama_unit' , tahun_mulai =
'$tahun_mulai' , tahun_akhir = '$tahun_akhir'
WHERE id_riwayat_pekerjaan =
'$id_riwayat_pekerjaan'");

        if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil

```



```

ditambahkan';

header("Location: ./admin.php?page=pro");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query 2';

                                echo '<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                }
                                }
                                }
                                }
                                } else {
                                $id_riwayat_pekerjaan =
mysqli_real_escape_string($config,
$_REQUEST['id_riwayat_pekerjaan']);
                                $query = mysqli_query($config,
"SELECT * FROM tbl_riwayat_pekerjaan WHERE
id_riwayat_pekerjaan='$id_riwayat_pekerjaan'");

```

```

list($id_riwayat_pekerjaan,$tahun_mulai,$tahun_a
khir,$nama_unit,$jabatan,$file_riwayat,$id_user)
= mysqli_fetch_array($query);

        if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
            echo '<script
language="javascript">
                window.alert("ERROR!
Anda tidak memiliki hak akses untuk mengedit
data ini");

window.location.href="./admin.php?page=pm";
                </script>';
        }
        ?>

<script type="text/javascript">
$(document).ready(function(){
    //yearpicker edit tahun mulai
$(".yearpickermulai").yearpicker({
    year: '<?php echo

```

```

$tahun_mulai; ?>'
        });

        //yearpicker edit tahun akhir

$(".yearpickerakhir").yearpicker({
        year: '<?php echo
$tahun_akhir; ?>'
        });
});

</script>
<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
        <nav class="secondary-nav">
            <div class="nav-wrapper
blue-grey darken-1">
                <ul class="left">
                    <li
class="waves-effect waves-light"><a href="#"
class="judul"><i class="material-icons">edit</i>
Edit Data Riwayat Pekerjaan</a></li>

```

```

        </ul>
    </div>
</nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                        <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                        <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                                </div>
                                </div>
                        </div>
    </div>

```

```

        </div>
    </div>';
    unset($_SESSION['errQ']);
}

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
        <div class="col
m12">
            <div class="card
red lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                </div>
            </div>
        </div>
    </div>';
}

```

```

unset($_SESSION['errEmpty']);
    }
    ?>

    <!-- Row form Start -->
    <div class="row jarak-form">

        <!-- Form START -->
        <form class="col s12"
method="POST" action="?page=pro&act=editrpkj"
enctype="multipart/form-data">

            <!-- Row in form START -->
            <div class="row">
                <div class="input-field
col s6">

                    <input
id="id_riwayat_pekerjaan" type="text"
class="validate" name="id_riwayat_pekerjaan"
hidden value="<?php echo $id_riwayat_pekerjaan;
?>" required>

                        <input id="filelama"
type="hidden" value="<?php echo $file_riwayat
;?>" class="validate" name="filelama">

```

```

                <i class="material-
icons prefix md-prefix">work</i>
                <input id="jabatan"
type="text" class="validate" name="jabatan"
value="<?php echo $jabatan; ?>" required>
                <?php

if(isset($_SESSION['jabatan']))){
                                $jabatan =
$_SESSION['jabatan'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $jabatan. '</div>';

unset($_SESSION['jabatan']);
                                }
                ?>
                <label
for="jabatan">Jabatan yang didapat</label>
                </div>
                <div class="input-field
col s6">
                                <i class="material-

```

```

icons prefix md-prefix">text_fields</i>
        <input
id="nama_unit" type="text" class="validate"
name="nama_unit" value="<?php echo $nama_unit;
?>" required>

        <?php

if(isset($_SESSION['nama_unitref']))){

$nama_unitref = $_SESSION['nama_unitref'];
        echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_unitref. '</div>';

unset($_SESSION['nama_unitref']);
        }
        ?>
        <label
for="nama_unit">Nama Instansi/perusahaan</label>
        </div>
        <div class="input-field
col s6">
                <i class="material-

```



```

icons prefix md-prefix">date_range</i>
        <!-- -->
        <input
id="tahun_mulai" type="text" name="tahun_mulai"
class="yearpickermulai" value= "<?php echo
$tahun_mulai; ?>" required>
                <?php

if(isset($_SESSION['tahun_mulai'])){

$tahun_akhir = $_SESSION['tahun_mulai'];
                                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_mulai.'</div>';

unset($_SESSION['tahun_mulai']);
                }
                ?>
                <label
for="tahun_mulai">Tahun Mulai</label>
                </div>
                <div class="input-field
col s6">

```

```

        <i class="material-
icons prefix md-prefix">date_range</i>
        <!-- -->
        <input
id="tahun_akhir" type="text" name="tahun_akhir"
class="yearpickerakhir" value="<?php echo
$tahun_akhir; ?>" required>
                <?php
if(isset($_SESSION['tahun_akhir'])){
$tahun_akhir = $_SESSION['tahun_akhir'];
                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_akhir. '</div>';
unset($_SESSION['tahun_akhir']);
                }
                ?>
        <label
for="tahun_akhir">Tahun Selesai</label>
        </div>
        <div class="input-field

```

```

col s6">
                                <div class="file-
field input-field">
                                <div class="btn
light-green darken-1">
<span>File</span>
                                <input
type="file" id="file" name="file">
                                </div>
                                <div
class="file-path-wrapper">
                                <input
class="file-path validate" type="text"
value="<?php echo $file_riwayat; ?>"
placeholder="Upload file/scan Riwayat
pekerjaan">
                                <?php
if(isset($_SESSION['errSize'])){
$errSize = $_SESSION['errSize'];
echo '<div id="alert-message" class="callout

```

```

bottom z-depth-1 red lighten-4 red-
text">'. $errSize.'</div>';

unset($_SESSION['errSize']);

}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errFormat.'</div>';

unset($_SESSION['errFormat']);

}

?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>

</div>
</div>
</div>

```

```

        </div>
        <!-- Row in form END -->
        <div class="row">
            <div class="col 6">
                <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
            </div>
            <div class="col 6">
                <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATIL <i class="material-
icons">clear</i></a>
            </div>
        </div>
    </div>

    </form>
    <!-- Form END -->

</div>
<!-- Row form END -->

<?php

```

```
    }  
  }  
?>
```

*Tabel Kode 4.1.1.11.1*

*profil/edit\_riwayat\_pekerjaan.php*

4.1.1.12. profil/tambah\_riwayat\_prestasi.php

```
<?php  
    //cek session  
    if(empty($_SESSION['admin'])){  
        $_SESSION['err'] = '<center>Anda harus  
login terlebih dahulu!</center>';  
        header("Location: ./");  
        die();  
    } else {  
        if(isset($_REQUEST['submit'])){  
  
            //validasi form kosong  
            if($_REQUEST['pemberi_prestasi'] ==  
"" || $_REQUEST['nama_prestasi'] == "" ||
```

```

$_REQUEST['tahun_prestasi'] == ""){
    $_SESSION['errEmpty'] = 'ERROR!
Semua form wajib diisi';
    echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {

        $pemberi_prestasi =
$_REQUEST['pemberi_prestasi'];
        $nama_prestasi =
$_REQUEST['nama_prestasi'];
        $tahun_prestasi =
$_REQUEST['tahun_prestasi'];
        $id_user = $_SESSION['id_user'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $pemberi_prestasi)){

$_SESSION['pemberi_prestasi'] = 'Form tingkat
pendidikan hanya boleh mengandung karakter
huruf, angka, spasi dan titik(.)';
        echo '<script

```

```

language="javascript">window.history.back();</sc
ript>';

        } else {

                if(!preg_match("/^[a-zA-Z0-
9.,\| | -]*$/", $nama_prestasi)){

$_SESSION['nama_prestasiref'] = 'Form nama
sekolah atau jurusan hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';

                echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {
                $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf');
                $file =
$_FILES['file']['name'];
                $x = explode('.',
$file);
                $eks =
strtolower(end($x));
                $ukuran =

```



```

$_FILES['file']['size'];
        $target_dir =
"upload/profil/riwayat_prestasi/";

        if (!
is_dir($target_dir)) {
                mkdir($target_dir,
0755, true);
        }

        //jika form file tidak
kosong akan mengeksekusi script dibawah ini
        if($file != ""){

                $rand =
rand(1,100000);

                $nfile = $rand."-
".$file;

                //validasi file
                if(in_array($eks,
$ekstensi) == true){

                        if($ukuran <
2500000){

```

```

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                $query =
mysqli_query($config, "INSERT INTO
tbl_riwayat_prestasi(pemberi_prestasi,nama_prest
asi,tahun_prestasi,file_riwayat,id_user)
VALUES('$pemberi_prestasi','$nama_prestasi','$ta
hun_prestasi','$nfile','$id_user')");

                                if($query ==
true){
$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

```

```

                                echo
'<script
language="javascript">window.history.back();</sc
ript>';
                                }
                                } else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';
                                echo
'<script
language="javascript">window.history.back();</sc
ript>';
                                }
                                } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';
                                echo '<script
language="javascript">window.history.back();</sc
ript>';
                                }
                                } else {

```

```

//jika form file
kosong akan mengeksekusi script dibawah ini
$query =
mysqli_query($config, "INSERT INTO
tbl_riwayat_prestasi(pemberi_prestasi,nama_prest
asi,tahun_prestasi,file_riwayat,id_user)
VALUES('$pemberi_prestasi','$nama_prestasi','$ta
hun_prestasi','','$id_user')");

if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
    die();
} else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

echo '<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }
  }
}
} else {?>
  <!-- Row Start -->
  <div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
      <nav class="secondary-nav">
        <div class="nav-wrapper
blue-grey darken-1">
          <ul class="left">
            <li
class="waves-effect waves-light"><a
href="?page=pro&act=addrpres"
class="nama_prestasi"><i class="material-
icons">bookmark</i> Tambah Riwayat
Pendidikan</a></li>
          </ul>
        </div>
      </nav>
    </div>
  </div>

```

```

        <!-- Secondary Nav END -->
    </div>
    <!-- Row END -->

    <?php
        if(isset($_SESSION['errQ'])){
            $errQ = $_SESSION['errQ'];
            echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                        </div>
                    </div>
                </div>
            </div>';
            unset($_SESSION['errQ']);
        }
    
```

```

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                </div>
                            </div>
                        </div>
                    </div>';
unset($_SESSION['errEmpty']);
    }
?>

```

```

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=pro&act=addrpres"
enctype="multipart/form-data">

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field
col s6">

                <i class="material-
icons prefix md-prefix">date_range</i>
                <input
id="tahun_prestasi" type="text"
name="tahun_prestasi" class="yearpicker"
value="" autocomplete="off" required>
                    <?php

if(isset($_SESSION['tahun_prestasi'])){

$tahun_prestasi = $_SESSION['tahun_prestasi'];
                    echo

```



```

'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_prestasi.'</div>';

unset($_SESSION['tahun_prestasi']);
    }
    ?>
    <label
for="tahun_prestasi">Tahun Kegiatan</label>
    </div>
    <div class="input-field
col s9">
        <i class="material-
icons prefix md-prefix">text_fields</i>
        <input
id="nama_prestasi" type="text" class="validate"
name="nama_prestasi" required>
        <?php

if(isset($_SESSION['nama_prestasiref'])) {

$nama_prestasiref =
$_SESSION['nama_prestasiref'];
    echo

```

```

'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_prestasiref.'</div>';

unset($_SESSION['nama_prestasiref']);
    }
    ?>
    <label
for="nama_prestasi">Nama Penghargaan atau
Prestasi</label>
    </div>
    <div class="input-field
col s9">
        <i class="material-
icons prefix md-prefix">text_fields</i>
        <input
id="pemberi_prestasi" type="text"
class="validate" name="pemberi_prestasi"
required>
        <?php

if(isset($_SESSION['pemberi_prestasiref']))){

$pemberi_prestasiref =

```

```

$_SESSION['pemberi_prestasiref'];

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_prestasiref. '</div>';

unset($_SESSION['pemberi_prestasiref']);
                                }
                                ?>
                                <label
for="pemberi_prestasi">Pemberi Penghargaan atau
Prestasi</label>
                                </div>
                                <div class="input-field
col s6">
                                <div class="file-
field input-field">
                                <div class="btn
light-green darken-1">
<span>File</span>
                                <input
type="file" id="file" name="file">
                                </div>

```

```

                                <div
class="file-path-wrapper">
                                <input
class="file-path validate" type="text"
placeholder="Upload file/scan Riwayat
Pendidikan">
                                <?php

if(isset($_SESSION['errSize'])){

$errSize = $_SESSION['errSize'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errSize. '</div>';

unset($_SESSION['errSize']);
                                }

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout

```

```

bottom z-depth-1 red lighten-4 red-
text">'. $errFormat.'</div>';

unset($_SESSION['errFormat']);

}
?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>
</div>
</div>
</div>
</div>
<!-- Row in form END -->
<div class="row">
<div class="col 6">
<button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
</div>
<div class="col 6">
<a href="?page=pro"

```

```

class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
        </div>
    </div>
</form>
<!-- Form END -->
</div>
<!-- Row form END -->
<?php
    }
}
?>

```

*Tabel Kode 4.1.1.12.1*

*profil/tambah\_riwayat\_prestasi.php*

4.1.1.13. profil/edit\_riwayat\_prestasi  
.php

```

<?php
    //cek session

```

```

if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    if(isset($_REQUEST['submit'])){

        //validasi form kosong
        if($_REQUEST['nama_prestasi'] == ""
|| $_REQUEST['penyelenggara'] == "" ||
$_REQUEST['tahun_prestasi'] == ""){
            $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        } else {
            $id_riwayat_prestasi =
$_REQUEST['id_riwayat_prestasi'];
            $penyelenggara =
$_REQUEST['penyelenggara'];
            $nama_prestasi =
$_REQUEST['nama_prestasi'];

```

```

        $tahun_prestasi =
$_REQUEST['tahun_prestasi'];
        $id_user = $_SESSION['id_user'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9.
]*$/", $penyelenggara)){

$_SESSION['penyelenggararef'] = 'Form tingkat
pekerjaan hanya boleh mengandung karakter huruf,
angka, spasi dan titik.';
            echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {

            if(!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_prestasi)){

$_SESSION['nama_prestasiref'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
                echo '<script
language="javascript">window.history.back();</sc

```



```

ript>';
    }

    else {

        $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
        $file =
$_FILES['file']['name'];
        $x = explode('.',
$file);
        $eks =
strtolower(end($x));
        $ukuran =
$_FILES['file']['size'];
        $target_dir =
"upload/profil/riwayat_prestasi/";

        if (!
is_dir($target_dir)) {
            mkdir($target_dir,
0755, true);
        }
    }
}

```

```

//jika form file
tidak kosong akan mengeksekusi script dibawah
ini

        if($file != ""){

                $rand =
rand(1,100000);

                $nfile = $rand."-
".$file;

                //validasi file
                if(in_array($eks,
$ekstensi) == true){

                        if($ukuran <
2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                $query =
mysql_query($config, "UPDATE
tbl_riwayat_prestasi SET penyelenggara =
'$penyelenggara' , nama_prestasi =

```

```

'$nama_prestasi' , tahun_prestasi =
'$tahun_prestasi' , file_riwayat = '$nfile'
WHERE id_riwayat_prestasi =
'$id_riwayat_prestasi');

if($query ==
true){

//Menghapus File lama jika ada

$filelama = $_REQUEST['filelama'];

if(!empty($filelama)){

unlink("upload/profil/riwayat_prestasi/".$filelama);

}

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
die();

```

```

    } else {
$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';
    echo
'<script
language="javascript">window.history.back();</sc
ript>';
    }
} else {
$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';
    echo
'<script
language="javascript">window.history.back();</sc
ript>';
    }
} else {
$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';
    echo '<script

```

```

language="javascript">window.history.back();</sc
ript>';

        }
    } else {
        //jika form file
kosong akan mengeksekusi script dibawah ini
        $query =
mysqli_query($config, "UPDATE
tbl_riwayat_prestasi SET penyelenggara =
'$penyelenggara' , nama_prestasi =
'$nama_prestasi' , tahun_prestasi =
'$tahun_prestasi' WHERE id_riwayat_prestasi =
'$id_riwayat_prestasi'");

        if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
            die();
        } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan

```

```

query 2';

                                echo '<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                }
                                }
                                }
                                }
                                } else {
                                    $id_riwayat_prestasi =
mysql_real_escape_string($config,
$_REQUEST['id_riwayat_prestasi']);
                                    $query = mysql_query($config,
"SELECT * FROM tbl_riwayat_prestasi WHERE
id_riwayat_prestasi='$id_riwayat_prestasi'");

list($id_riwayat_prestasi,$tahun_prestasi,$nama_
prestasi,$penyelenggara,$file_riwayat,$id_user)
= mysql_fetch_array($query);

                                if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){

```

```

        echo '<script
language="javascript">
                window.alert("ERROR!
Anda tidak memiliki hak akses untuk mengedit
data ini");

window.location.href="./admin.php?page=pm";
                </script>';
    }
?>
<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
        <nav class="secondary-nav">
            <div class="nav-wrapper
blue-grey darken-1">
                <ul class="left">
                    <li
class="waves-effect waves-light"><a href="#"
class="judul"><i class="material-icons">edit</i>
Edit Data Riwayat Prestasi</a></li>
                </ul>
            </div>
        </div>
    </div>

```

```

        </nav>
    </div>
    <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>';

```



```

        unset($_SESSION['errQ']);
    }

    if(isset($_SESSION['errEmpty'])){
        $errEmpty =
$_SESSION['errEmpty'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                        <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                        <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                                </div>
                                                        </div>
                                                                </div>
</div>';
unset($_SESSION['errEmpty']);
    }

```

```

?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=pro&act=editrpres"
enctype="multipart/form-data">

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field
col s6">

                <i class="material-
icons prefix md-prefix">date_range</i>
                <input
id="tahun_prestasi" type="text"
name="tahun_prestasi" class="yearpickernot"
value="<?php echo $tahun_prestasi; ?>"
autocomplete="off" required>

                    <?php

if(isset($_SESSION['tahun_prestasi']))){

```

```

$tahun_prestasi = $_SESSION['tahun_prestasi'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_prestasi. '</div>';

unset($_SESSION['tahun_prestasi']);
                                }
                                ?>
                                <label
for="tahun_prestasi">Tahun Kegiatan</label>
                                </div>
                                <div class="input-field
col s6">
                                <input
id="id_riwayat_prestasi" type="text"
class="validate" name="id_riwayat_prestasi"
hidden value="<?php echo $id_riwayat_prestasi;
?>" required>
                                <input id="filelama"
type="hidden" value="<?php echo $file_riwayat
;?>" class="validate" name="filelama">
                                <i class="material-

```

```

icons prefix md-prefix">work</i>
        <input
id="penyelenggara" type="text" class="validate"
name="penyelenggara" value="<?php echo
$penyelenggara; ?>" required>
        <?php

if(isset($_SESSION['penyelenggararef']))){

$penyelenggararef =
$_SESSION['penyelenggararef'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $penyelenggararef. '</div>';

unset($_SESSION['penyelenggararef']);
                                }
                                ?>
                                <label
for="penyelenggara">penyelenggara yang
didapat</label>

                                </div>
                                <div class="input-field

```

```

col s6">
                                <i class="material-
icons prefix md-prefix">text_fields</i>
                                <input
id="nama_prestasi" type="text" class="validate"
name="nama_prestasi" value="<?php echo
$name_prestasi; ?>" required>
                                <?php

if(isset($_SESSION['nama_prestasiref']))){

$name_prestasiref =
$_SESSION['nama_prestasiref'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_prestasiref. '</div>';

unset($_SESSION['nama_prestasiref']);
                                }
                                ?>
                                <label
for="nama_prestasi">Nama prestasi</label>
                                </div>

```

```

        <div class="input-field
col s6">
            <div class="file-
field input-field">
                <div class="btn
light-green darken-1">
                    <span>File</span>
                        <input
type="file" id="file" name="file">
                    </div>
                <div
class="file-path-wrapper">
                    <input
class="file-path validate" type="text"
value="<?php echo $file_riwayat; ?>"
placeholder="Upload file/scan Riwayat
pekerjaan">
                        <?php
if(isset($_SESSION['errSize'])){
$errSize = $_SESSION['errSize'];

```

```

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errSize. '</div>';

unset($_SESSION['errSize']);

}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errFormat. '</div>';

unset($_SESSION['errFormat']);

}

?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>

</div>
</div>

```

```

        </div>
    </div>
    <!-- Row in form END -->
    <div class="row">
        <div class="col 6">
            <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
        </div>
        <div class="col 6">
            <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATALL <i class="material-
icons">clear</i></a>
        </div>
    </div>
</form>
<script type="text/javascript">
    //yearpicker edit tahun
prestasi
$(".yearpickernot").yearpicker({

```



```

                                year: <?php echo
$tahun_prestasi; ?>
                                });
                                </script>
                                <!-- Form END -->

                                </div>
                                <!-- Row form END -->

<?php
    }
}
?>

```

*Tabel Kode 4.1.1.13.1*

*profil/edit\_riwayat\_prestasi.php*

4.1.1.14. profil/tambah\_riwayat\_audit  
or.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';

```

```

        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['tanggal_auditor'] ==
            "" || $_REQUEST['nama_kegiatan'] == "" ||
            $_REQUEST['tempat_penyelenggara'] == "" ||
            $_REQUEST['is_lead_auditor'] == ""){
                $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
                echo '<script
language="javascript">window.history.back();</sc
ript>';
            } else {

                $tempat_penyelenggara =
                $_REQUEST['tempat_penyelenggara'];
                $nama_kegiatan =
                $_REQUEST['nama_kegiatan'];
                $is_lead_auditor =
                $_REQUEST['is_lead_auditor'];
                $tanggal_auditor =

```

```

$_REQUEST['tanggal_auditor'];
        $id_user = $_SESSION['id_user'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9.
]*$/", $tempat_penyelenggara)){

$_SESSION['tempat_penyelenggara'] = 'Form
tingkat auditor hanya boleh mengandung karakter
huruf, angka, spasi dan titik(.)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {

                if(!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_kegiatan)){

$_SESSION['nama_kegiatanref'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }

    else {

        $query =
mysql_query($config, "INSERT INTO
tbl_riwayat_auditor(tempat_penyelenggara,nama_ke
giatan,is_lead_auditor,tanggal_auditor,id_user)
VALUES('$tempat_penyelenggara','$nama_kegiatan',
'$is_lead_auditor','$tanggal_auditor','$id_user'
)");

        if($query == true){
            $_SESSION['succAdd']
= 'SUKSES! Data berhasil ditambahkan';
            header("Location:
./admin.php?page=pro");
            die();
        } else {
            $_SESSION['errQ'] =
'ERROR! Ada masalah dengan query 2';
            echo '<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }
}
}
} else {?>
  <!-- Row Start -->
  <div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
      <nav class="secondary-nav">
        <div class="nav-wrapper
blue-grey darken-1">
          <ul class="left">
            <li
class="waves-effect waves-light"><a
href="?page=pro&act=addraudi"
class="nama_kegiatan"><i class="material-
icons">bookmark</i> Tambah Riwayat
auditor</a></li>
          </ul>
        </div>
      </nav>
    </div>

```

```

        <!-- Secondary Nav END -->
    </div>
    <!-- Row END -->

    <?php
        if(isset($_SESSION['errQ'])){
            $errQ = $_SESSION['errQ'];
            echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                        </div>
                    </div>
                </div>
            </div>';
            unset($_SESSION['errQ']);
        }
    
```

```

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                </div>
                            </div>
                        </div>
                    </div>';
unset($_SESSION['errEmpty']);
    }
?>

```

```

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=pro&act=addraudi"
enctype="multipart/form-data">

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field
col s6">

                <i class="material-
icons prefix md-prefix">work</i>
                <input
id="tempat_penyelenggara" type="text"
class="validate" name="tempat_penyelenggara"
required>

                <?php

if(isset($_SESSION['tempat_penyelenggara']))){

$tempat_penyelenggara =
$_SESSION['tempat_penyelenggara'];

```



```

        echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $tempat_penyelenggara. '</div>';

unset($_SESSION['tempat_penyelenggara']);
    }
    ?>
    <label
for="tempat_penyelenggara">Tempat
Penyelenggara</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">text_fields</i>
        <input
id="nama_kegiatan" type="text" class="validate"
name="nama_kegiatan" required>
        <?php

if(isset($_SESSION['nama_kegiatanref'])){

$nama_kegiatanref =

```

```

$_SESSION['nama_kegiatanref'];

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_kegiatanref. '</div>';

unset($_SESSION['nama_kegiatanref']);
                                }
                                ?>
                                <label
for="nama_kegiatan">Nama Kegiatan</label>
                                </div>
                                <div class="input-field
col s6">
                                <i class="material-
icons prefix md-prefix">date_range</i>
                                <!-- -->
                                <input
id="tanggal_auditor" type="text"
name="tanggal_auditor" class="datepicker"
required>
                                <?php

if(isset($_SESSION['tanggal_auditorref']))){

```

```

$is_lead_auditorref =
$_SESSION['tanggal_auditorref'];

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tanggal_auditorref. '</div>';

unset($_SESSION['tanggal_auditor']);
                                }
                                ?>
                                <label
for="tanggal_auditor">Tanggal Audit</label>
                                </div>
                                <div class="input-field
col s6 required">
                                <span>Apakah
merupakan lead auditor</span>
                                <p>
                                <input id="yes"
type="radio" name="is_lead_auditor" value="1">
                                <label
for="yes">Ya</label>
                                </p>

```

```

                <p>
                    <input id="no"
type="radio" name="is_lead_auditor" value="0"
checked>
                    <label
for="no">Tidak</label>
                </p>
                <?php
if(isset($_SESSION['is_lead_auditor'])) {
$is_lead_auditor = $_SESSION['is_lead_auditor'];
                    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $is_lead_auditor. '</div>';
unset($_SESSION['is_lead_auditor']);
                    }
                <?>
                </div>
            </div>
            <!-- Row in form END -->
            <div class="row">

```

```

                <div class="col 6">
                    <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
                </div>
                <div class="col 6">
                    <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
                </div>
            </div>
        </div>

        </form>
        <!-- Form END -->

    </div>
    <!-- Row form END -->

<?php
    }
}
?>

```

*Tabel Kode 4.1.1.14.1*

*profil/tambah\_riwayat\_auditor.php*

4.1.1.15. profil/edit\_riwayat\_auditor.  
php

```
<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['tanggal_auditor'] ==
"" || $_REQUEST['nama_kegiatan'] == "" ||
$_REQUEST['tempat_penyelenggara'] == "" ||
$_REQUEST['is_lead_auditor'] == ""){
                $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
                echo '<script
language="javascript">window.history.back();</sc
```

```

ript>';
        } else {
            $id_riwayat_auditor =
$_REQUEST['id_riwayat_auditor'];
            $tempat_penyelenggara =
$_REQUEST['tempat_penyelenggara'];
            $nama_kegiatan =
$_REQUEST['nama_kegiatan'];
            $is_lead_auditor =
$_REQUEST['is_lead_auditor'];
            $tanggal_auditor =
$_REQUEST['tanggal_auditor'];
            $id_user = $_SESSION['id_user'];

            //validasi input data
            if(!preg_match("/^[a-zA-Z0-9.
]*$/", $tempat_penyelenggara)){

$_SESSION['tempat_penyelenggara'] = 'Form
tingkat auditor hanya boleh mengandung karakter
huruf, angka, spasi dan titik(.)';
                echo '<script
language="javascript">window.history.back();</sc
ript>';

```

```

    } else {

        if(!preg_match("/^[a-zA-Z0-9.,\| -]*$/", $nama_kegiatan)){

$_SESSION['nama_kegiatanref'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
            echo '<script
language="javascript">window.history.back();</sc
ript>';

        }

        if(!preg_match("/^[1-9][0-9]*$/", $tanggal_auditor)){

$_SESSION['tanggal_auditorref'] = 'Silahkan
memeasukan tahun kembali';
            echo '<script
language="javascript">window.history.back();</sc
ript>';

        }

        if(!preg_match("/^[1-9][0-9]*$/", $is_lead_auditor)){

```



```

$_SESSION['is_lead_auditorref'] = 'Silahkan
memeasukan tahun kembali';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    }

    else {

        $query =
mysqli_query($config, "UPDATE
tbl_riwayat_auditor SET tempat_penyelenggara =
'$tempat_penyelenggara' , nama_kegiatan =
'$nama_kegiatan' , tanggal_auditor =
'$tanggal_auditor' , is_lead_auditor =
'$is_lead_auditor' WHERE id_riwayat_auditor =
'$id_riwayat_auditor'");

        if($query == true){
            $_SESSION['succAdd']
= 'SUKSES! Data berhasil ditambahkan';
            header("Location:
./admin.php?page=pro");
            die();
        }
    }
}

```

```

        } else {
            $_SESSION['errQ'] =
'ERROR! Ada masalah dengan query 2';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        }
    }
}
} else {
    $id_riwayat_auditor =
mysqli_real_escape_string($config,
$_REQUEST['id_riwayat_auditor']);
    $query = mysqli_query($config,
"SELECT * FROM tbl_riwayat_auditor WHERE
id_riwayat_auditor='$id_riwayat_auditor'");

list($id_riwayat_auditor,$tanggal_auditor,$is_le
ad_auditor,$nama_kegiatan,$tempat_penyelenggara,
$id_user) = mysqli_fetch_array($query);

    if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){

```

```

        echo '<script
language="javascript">
                window.alert("ERROR!
Anda tidak memiliki hak akses untuk mengedit
data ini");

window.location.href="./admin.php?page=pm";
                </script>';
    }
    ?>

<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
        <nav class="secondary-nav">
            <div class="nav-wrapper
blue-grey darken-1">
                <ul class="left">
                    <li
class="waves-effect waves-light"><a href="#"
class="judul"><i class="material-icons">edit</i>
Edit Data Riwayat Auditor</a></li>
                </ul>

```

```

        </div>
    </nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```

        </div>';
        unset($_SESSION['errQ']);
    }

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
        <div class="col
m12">
            <div class="card
red lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                </div>
            </div>
        </div>
    </div>';

unset($_SESSION['errEmpty']);

```

```

    }
    ?>

    <!-- Row form Start -->
    <div class="row jarak-form">

        <!-- Form START -->
        <form class="col s12"
method="POST" action="?page=pro&act=editraudi"
enctype="multipart/form-data">

            <!-- Row in form START -->
            <div class="row">
                <div class="input-field
col s6">

                    <input
id="id_riwayat_auditor" type="text"
class="validate" name="id_riwayat_auditor"
hidden value="<?php echo $id_riwayat_auditor;
?>" required>

                        <i class="material-
icons prefix md-prefix">work</i>
                    <input
id="tempat_penyelenggara" type="text"

```

```

class="validate" name="tempat_penyelenggara"
value="<?php echo $tempat_penyelenggara; ?>"
required>

                <?php

if(isset($_SESSION['tempat_penyelenggara']))){

$tempat_penyelenggara =
$_SESSION['tempat_penyelenggara'];

                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $tempat_penyelenggara. '</div>';

unset($_SESSION['tempat_penyelenggara']);

                                }

                ?>

                <label
for="tempat_penyelenggara">tempat_penyelenggara
yang didapat</label>

                                </div>
                                <div class="input-field
col s6">

                                <i class="material-

```

```

icons prefix md-prefix">text_fields</i>
        <input
id="nama_kegiatan" type="text" class="validate"
name="nama_kegiatan" value="<?php echo
$name_kegiatan; ?>" required>
                <?php

if(isset($_SESSION['nama_kegiatanref']))){

$name_kegiatanref =
$_SESSION['nama_kegiatanref'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_kegiatanref. '</div>';

unset($_SESSION['nama_kegiatanref']);
                                }
                ?>
        <label
for="nama_kegiatan">Nama
Instansi/perusahaan</label>
                                </div>
                                <div class="input-field

```



```

col s6">
                                <i class="material-
icons prefix md-prefix">date_range</i>
                                <!-- -->
                                <input
id="tanggal_auditor" type="text"
name="tanggal_auditor" class="datepicker" value=
"<?php echo $tanggal_auditor; ?>" required>
                                <?php

if(isset($_SESSION['tanggal_auditor']))){

$is_lead_auditor = $_SESSION['tanggal_auditor'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tanggal_auditor. '</div>';

unset($_SESSION['tanggal_auditor']);
                                }
                                ?>
                                <label
for="tanggal_auditor">Tahun Mulai</label>
                                </div>

```

```

        <div class="input-field
col s6">
            <span>Apakah
merupakan lead auditor?</span>
            <p>
                <input id="yes"
type="radio" name="is_lead_auditor" value="1">
                <label
for="yes">Ya</label>
            </p>
            <p>
                <input id="no"
type="radio" name="is_lead_auditor" value="0"
checked>
                <label
for="no">Tidak</label>
            </p>
            <?php
if(isset($_SESSION['is_lead_auditor'])) {
$is_lead_auditor = $_SESSION['is_lead_auditor'];
echo

```

```

'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $is_lead_auditor.'</div>';

unset($_SESSION['is_lead_auditor']);
    }
    ?>
    </div>
</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">
        <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
    </div>
    <div class="col 6">
        <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
    </div>
</div>

```

```

        </form>
        <!-- Form END -->

    </div>
    <!-- Row form END -->

<?php
    }
}
?>

```

*Tabel Kode 4.1.1.15.1*

*profil/edit\_riwayat\_auditor.php*

4.1.1.16. profil/tambah\_riwayat\_pelat  
ihan.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    }
}

```

```

    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['penyelenggara'] == ""
            || $_REQUEST['nama_pelatihan'] == "" ||
            $_REQUEST['tanggal_pelatihan'] == ""){
                $_SESSION['errEmpty'] = 'ERROR!
                Semua form wajib diisi';
                echo '<script
                language="javascript">window.history.back();</sc
                ript>';
            } else {

                $penyelenggara =
                $_REQUEST['penyelenggara'];
                $nama_pelatihan =
                $_REQUEST['nama_pelatihan'];
                $tanggal_pelatihan =
                $_REQUEST['tanggal_pelatihan'];
                $id_user = $_SESSION['id_user'];

                //validasi input data
                if(!preg_match("/^[a-zA-Z0-

```

```

9.,\|| -]*$/" , $penyelenggara)){
    $_SESSION['penyelenggara'] =
'Form tingkat pendidikan hanya boleh mengandung
karakter huruf, angka, spasi dan titik(.)';
    echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        if(!preg_match("/^[a-zA-Z0-
9.,\|| -]*$/" , $nama_pelatihan)){
$_SESSION['nama_pelatihanref'] = 'Form nama
sekolah atau jurusan hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
        } else {
            $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
            $file =
$_FILES['file']['name'];

```

```

        $x = explode('.',
$file);
        $eks =
strtolower(end($x));
        $ukuran =
$_FILES['file']['size'];
        $target_dir =
"upload/profil/riwayat_pelatihan/";

        if (!
is_dir($target_dir)) {
                mkdir($target_dir,
0755, true);
        }

        //jika form file tidak
kosong akan mengeksekusi script dibawah ini
        if($file != ""){

                $rand =
rand(1,100000);

                $nfile = $rand."-
".$file;

```

```

//validasi file
if(in_array($eks,
$ekstensi) == true){
    if($ukuran <
2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

        $query =
mysqli_query($config, "INSERT INTO
tbl_riwayat_pelatihan(penyelenggara,nama_pelatih
an,tanggal_pelatihan,file_riwayat,id_user)
VALUES('$penyelenggara','$nama_pelatihan','$tang
gal_pelatihan','$nfile','$id_user')");

        if($query ==
true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");

```



```

        die();
    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

        echo

'<script
language="javascript">window.history.back();</sc
ript>';

        }
    } else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

        echo

'<script
language="javascript">window.history.back();</sc
ript>';

        }
    } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

```

```

                                echo '<script
language="javascript">window.history.back();</sc
ript>';
                                }
                                } else {

                                //jika form file
kosong akan mengeksekusi script dibawah ini
                                $query =
mysql_query($config, "INSERT INTO
tbl_riwayat_pelatihan(penyelenggara,nama_pelatih
an,tanggal_pelatihan,file_riwayat,id_user)
VALUES('$penyelenggara','$nama_pelatihan','$tang
gal_pelatihan','','$id_user')");

                                if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
                                die();
                                } else {

```

```

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                echo '<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                }
                                }
                                }
                                }
} else {?>
    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START -->
        <div class="col s12">
            <nav class="secondary-nav">
                <div class="nav-wrapper
blue-grey darken-1">
                    <ul class="left">
                        <li
class="waves-effect waves-light"><a
href="?page=pro&act=addrpela"
class="nama_pelatihan"><i class="material-
icons">bookmark</i> Tambah Riwayat

```

```

Pendidikan</a></li>
                </ul>
            </div>
        </nav>
    </div>
    <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                        </div>

```

```

        </div>
    </div>
</div>';
unset($_SESSION['errQ']);
}

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
        <div class="col
m12">
            <div class="card
red lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                </div>
            </div>
        </div>
    </div>';
}

```

```

unset($_SESSION['errEmpty']);
    }
    ?>

    <!-- Row form Start -->
    <div class="row jarak-form">

        <!-- Form START -->
        <form class="col s12"
method="POST" action="?page=pro&act=addrpela"
enctype="multipart/form-data">

            <!-- Row in form START -->
            <div class="row">
                <div class="input-field
col s6">
                    <i class="material-
icons prefix md-prefix">date_range</i>
                    <input
id="tanggal_pelatihan" type="text"
name="tanggal_pelatihan" class="datepicker"
value="" required>

                        <?php

```

```

if(isset($_SESSION['tanggal_pelatihan'])){

$tanggal_pelatihan =
$_SESSION['tanggal_pelatihan'];

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tanggal_pelatihan. '</div>';

unset($_SESSION['tanggal_pelatihan']);
                                }
                                ?>
                                <label
for="tanggal_pelatihan">Tanggal Kegiatan</label>
                                </div>
                                <div class="input-field
col s9">
                                <i class="material-
icons prefix md-prefix">text_fields</i>
                                <input
id="nama_pelatihan" type="text" class="validate"
name="nama_pelatihan" required>
                                <?php

```

```

if(isset($_SESSION['nama_pelatihanref']))){

$nama_pelatihanref =
$_SESSION['nama_pelatihanref'];

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_pelatihanref. '</div>';

unset($_SESSION['nama_pelatihanref']);
                                }
                                ?>
                                <label
for="nama_pelatihan">Nama Pelatihan</label>
                                </div>
                                <div class="input-field
col s9">
                                <i class="material-
icons prefix md-prefix">text_fields</i>
                                <input
id="penyelenggara" type="text" class="validate"
name="penyelenggara" required>
                                <?php

```



```

if(isset($_SESSION['penyelenggararef']))){

$penyelenggararef =
$_SESSION['penyelenggararef'];

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_pelatihanref. '</div>';

unset($_SESSION['penyelenggararef']);
                                }
                                ?>
                                <label
for="penyelenggara">Penyelenggara</label>
                                </div>
                                <div class="input-field
col s6">
                                <div class="file-
field input-field">
                                <div class="btn
light-green darken-1">
<span>File</span>

```

```

                                <input
type="file" id="file" name="file">
                                </div>
                                <div
class="file-path-wrapper">
                                <input
class="file-path validate" type="text"
placeholder="Upload file/scan Riwayat
Pendidikan">
                                <?php

if(isset($_SESSION['errSize'])){

$errSize = $_SESSION['errSize'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'.$errSize.'</div>';

unset($_SESSION['errSize']);
                                }

if(isset($_SESSION['errFormat'])){

```

```

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'.$errFormat.'</div>';

unset($_SESSION['errFormat']);

}
?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>

</div>
</div>
</div>
</div>
<!-- Row in form END -->
<div class="row">
<div class="col 6">
<button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>

```

```
        </div>
        <div class="col 6">
            <a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
        </div>
    </div>

</form>
<!-- Form END -->

</div>
<!-- Row form END -->

<?php
    }
}
?>
```

*Tabel Kode 4.1.1.16.1*

*profil/tambah\_riwayat\_pelatihan.php*

4.1.1.17. profil/edit\_riwayat\_pelatih  
an.php

```
<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['nama_pelatihan'] == ""
|| $_REQUEST['penyelenggara'] == "" ||
$_REQUEST['tanggal_pelatihan'] == ""){
                $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
                echo '<script
language="javascript">window.history.back();</sc
ript>';
```

```

    } else {
        $id_riwayat_pelatihan =
$_REQUEST['id_riwayat_pelatihan'];
        $penyelenggara =
$_REQUEST['penyelenggara'];
        $nama_pelatihan =
$_REQUEST['nama_pelatihan'];
        $tanggal_pelatihan =
$_REQUEST['tanggal_pelatihan'];
        $id_user = $_SESSION['id_user'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9.
]*$/", $penyelenggara)){

$_SESSION['penyelenggararef'] = 'Form tingkat
pekerjaan hanya boleh mengandung karakter huruf,
angka, spasi dan titik.';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        } else {

            if(!preg_match("/^[a-zA-Z0-

```

```

9.,\| | -]*$/" , $nama_pelatihan)){

$_SESSION['nama_pelatihanref'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';

        }

        else {

                $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf');
                $file =
$_FILES['file']['name'];
                $x = explode('.',
$file);

                $eks =
strtolower(end($x));

                $ukuran =
$_FILES['file']['size'];
                $target_dir =
"upload/profil/riwayat_pelatihan/";

```

```

        if (!
is_dir($target_dir)) {
            mkdir($target_dir,
0755, true);
        }

        //jika form file
tidak kosong akan mengeksekusi script dibawah
ini
        if($file != ""){

            $rand =
rand(1,100000);

            $nfile = $rand."-
".$file;

            //validasi file
            if(in_array($eks,
$ekstensi) == true){

                if($ukuran <
2500000){

```



```

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                                                    $query =
mysqli_query($config, "UPDATE
tbl_riwayat_pelatihan SET penyelenggara =
'$penyelenggara' , nama_pelatihan =
'$nama_pelatihan' , tanggal_pelatihan =
'$tanggal_pelatihan' , file_riwayat = '$nfile'
WHERE id_riwayat_pelatihan =
'$id_riwayat_pelatihan'");

                                                                    if($query ==
true){

//Menghapus File lama jika ada

$filelama = $_REQUEST['filelama'];

if(!empty($filelama)){

unlink("upload/profil/riwayat_pelatihan/" . $filel
ama);

                                                                    }

```

```
$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=pro");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                echo

'<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                } else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

                                echo

'<script
language="javascript">window.history.back();</sc
ript>';
```

```

    }
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

    echo '<script
language="javascript">window.history.back();</sc
ript>';

    }
} else {
    //jika form file
kosong akan mengeksekusi script dibawah ini
    $query =
mysqli_query($config, "UPDATE
tbl_riwayat_pelatihan SET penyelenggara =
'$penyelenggara' , nama_pelatihan =
'$nama_pelatihan' , tanggal_pelatihan =
'$tanggal_pelatihan' WHERE id_riwayat_pelatihan
= '$id_riwayat_pelatihan'");

    if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil

```

```

ditambahkan';

header("Location: ./admin.php?page=pro");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query 2';

                                echo '<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                }
                                }
                                }
                                }
                                } else {
                                $id_riwayat_pelatihan =
mysqli_real_escape_string($config,
$_REQUEST['id_riwayat_pelatihan']);
                                $query = mysqli_query($config,
"SELECT * FROM tbl_riwayat_pelatihan WHERE
id_riwayat_pelatihan='$id_riwayat_pelatihan'");

```

```
list($id_riwayat_pelatihan,$tanggal_pelatihan,$nama_pelatihan,$penyelenggara,$file_riwayat,$id_user) = mysqli_fetch_array($query);
```

```
        if($_SESSION['admin'] != 1 AND  
$_SESSION['admin'] != 2){  
            echo '<script  
language="javascript">  
                window.alert("ERROR!  
Anda tidak memiliki hak akses untuk mengedit  
data ini");  
  
window.location.href="./admin.php?page=pm";  
                </script>';  
        }  
    ?>  
    <!-- Row Start -->  
    <div class="row">  
        <!-- Secondary Nav START -->  
        <div class="col s12">  
            <nav class="secondary-nav">  
                <div class="nav-wrapper  
blue-grey darken-1">
```

```

                <ul class="left">
                    <li
class="waves-effect waves-light"><a href="#"
class="judul"><i class="material-icons">edit</i>
Edit Data Riwayat Pelatihan</a></li>
                </ul>
            </div>
        </nav>
    </div>
    <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">

```

```

                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'

```

```

        </div>
    </div>
</div>
</div>';

unset($_SESSION['errEmpty']);
    }
?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=pro&act=editrpela"
enctype="multipart/form-data">

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field
col s6">

                <input
id="id_riwayat_pelatihan" type="text"
class="validate" name="id_riwayat_pelatihan"

```



```

hidden value="<?php echo $id_riwayat_pelatihan;
?>" required>
                                <input id="filelama"
type="hidden" value="<?php echo $file_riwayat
;?>" class="validate" name="filelama">
                                <i class="material-
icons prefix md-prefix">work</i>
                                <input
id="penyelenggara" type="text" class="validate"
name="penyelenggara" value="<?php echo
$penyelenggara; ?>" required>
                                <?php

if(isset($_SESSION['penyelenggararef'])){

$penyelenggararef =
$_SESSION['penyelenggararef'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'.$penyelenggararef.'</div>';

unset($_SESSION['penyelenggararef']);
                                }

```

```

        ?>
        <label
for="penyelenggara">Penyelenggara yang
didapat</label>
        </div>
        <div class="input-field
col s6">
                <i class="material-
icons prefix md-prefix">text_fields</i>
                <input
id="nama_pelatihan" type="text" class="validate"
name="nama_pelatihan" value="<?php echo
$nama_pelatihan; ?>" required>
                        <?php
if(isset($_SESSION['nama_pelatihanref']))){
$nama_pelatihanref =
$_SESSION['nama_pelatihanref'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $nama_pelatihanref. '</div>';

```

```

unset($_SESSION['nama_pelatihanref']);
    }
    ?>
    <label
for="nama_pelatihan">Nama Pelatihan</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">date_range</i>
        <input
id="tanggal_pelatihan" type="text"
name="tanggal_pelatihan" class="datepicker"
value="<?php echo $tanggal_pelatihan; ?>"
required>
            <?php
if(isset($_SESSION['tanggal_pelatihanref']))){
$tanggal_pelatihanref =
$_SESSION['tanggal_pelatihanref'];
            echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-

```

```

text">'.'.$tanggal_pelatihanref.'</div>';

unset($_SESSION['tanggal_pelatihanref']);
    }
    ?>
    <label
for="tanggal_pelatihan">Tanggal
Pelatihan</label>
    </div>
    <div class="input-field
col s6">
        <div class="file-
field input-field">
            <div class="btn
light-green darken-1">
<span>File</span>
                <input
type="file" id="file" name="file">
            </div>
        <div
class="file-path-wrapper">
                <input
class="file-path validate" type="text"

```

```

value="<?php echo $file_riwayat; ?>"
placeholder="Upload file/scan Riwayat
pekerjaan">
<?php

if(isset($_SESSION['errSize'])){

$errSize = $_SESSION['errSize'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errSize. '</div>';

unset($_SESSION['errSize']);
}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errFormat. '</div>';

```

```

unset($_SESSION['errFormat']);

}
?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>
</div>
</div>
</div>
</div>
<!-- Row in form END -->
<div class="row">
<div class="col 6">
<button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
</div>
<div class="col 6">
<a href="?page=pro"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>

```

```
        </div>
    </div>

    </form>
    <!-- Form END -->

</div>
<!-- Row form END -->

<?php
    }
}
?>
```

*Tabel Kode 4.1.1.17.1*  
*profil/edit\_riwayat\_pelatihan.php*

#### 4.1.2. Formulir Pemeliharaan Barang

##### 4.1.2.1. formulir/Pemeliharaan Barang/edit.php

```
<?php
//cek session
// Not tested
```

```

if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    if (isset($_REQUEST['submit'])) {
        // var_dump($_REQUEST);

        //validasi form kosong
        if ($_REQUEST['nama_barang'] == "" ||
$_REQUEST['kode_barang'] == "" ||
$_REQUEST['nup'] == "" ||
$_REQUEST['jenis_pemeliharaan'] == "" ||
$_REQUEST['tanggal_pemeliharaan'] == "" ||
$_REQUEST['pelaksana_kegiatan'] == "" ||
$_REQUEST['biaya'] == "") {
            $_SESSION['errEmpty'] = 'Form yang
Diisi Tidak boleh Kosong';
            echo '<script
language="javascript">window.history.back();</scr
ipt>';
        }
        else {

```



```

        $id_pemeliharaan = $_REQUEST['id'];
        $kode_barang =
$_REQUEST['kode_barang'];
        $nama_barang =
$_REQUEST['nama_barang'];
        $nup = $_REQUEST['nup'];
        $jenis_pemeliharaan =
$_REQUEST['jenis_pemeliharaan'];
        $tanggal_pemeliharaan =
$_REQUEST['tanggal_pemeliharaan'];
        $pelaksana_kegiatan =
$_REQUEST['pelaksana_kegiatan'];
        $biaya = $_REQUEST['biaya'];
        $bukti_pembayaran =
$_REQUEST['file'];
        $keterangan =
$_REQUEST['keterangan'];

        // validasi input data
        if (!preg_match("/^[a-zA-Z0-9.,\\| -
]*$/", $keterangan)) {
            $_SESSION['keterangan'] =
'keterangan hanya boleh mengandung karakter

```

```

huruf, spasi, titik(.), koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</scr
ipt>';
    } else {
        if (!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_barang)) {
            $_SESSION['nama_barang'] =
'Nama Barang hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
            echo '<script
language="javascript">window.history.back();</scr
ipt>';
        } else {
            if (!preg_match("/^-
?(?:\d+|\d*\.\d+)$/", $nup)) {
                $_SESSION['nup'] = 'nup
hanya boleh angka';
                echo '<script
language="javascript">window.history.back();</scr
ipt>';
            } else {
                if (!preg_match("/^[a-zA-
Z0-9.,\| -]*$/", $jenis_pemeliharaan)) {

```

```

$_SESSION['jenis_pemeliharaan'] = 'jenis
pemeliharaan hanya boleh angka';
        echo '<script
language="javascript">window.history.back();</scr
ipt>';
    }
    else{
        $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf');
        $file =
$_FILES['file']['name'];
        $x = explode('.',
$file);
        $eks =
strtolower(end($x));
        $ukuran =
$_FILES['file']['size'];
        $target_dir =
"upload/formulir/Pemeliharaan Barang/";
        if (!
is_dir($target_dir)) {

```

```

mkdir($target_dir, 0755, true);
    }

    //jika form file
    tidak kosong akan mengeksekusi script dibawah ini
    if($file != ""){

        $rand =
    rand(1,100000);
        $nfile = $rand."-
    ".$file;

        //validasi file
        if(in_array($eks,
    $ekstensi) == true){
            if($ukuran <
    2500000){

    move_uploaded_file($_FILES['file']['tmp_name'],
    $target_dir.$nfile);

            $query =

```

```

mysqli_query($config, "UPDATE
tbl_pemeliharaan_barang SET tanggal_pemeliharaan
= '$tanggal_pemeliharaan', pelaksana_kegiatan =
'$pelaksana_kegiatan', nama_barang =
'$nama_barang', kode_barang = '$kode_barang', nup
= '$nup', jenis_pemeliharaan =
'$jenis_pemeliharaan', biaya = '$biaya',
keterangan = '$keterangan', bukti_pembayaran =
'$nfile' WHERE id_pemeliharaan =
'$id_pemeliharaan");

                                                                    if($query
== true){

$_SESSION['succAdd'] = 'SUKSES! data berhasil
dirubah 1';

header("Location: ./admin.php?page=fpb");

die();

                                                                    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

```

```

echo
'<script
language="javascript">window.history.back();</scr
ipt>';

var_dump($_SESSION);

    }
} else {

$_SESSION['errSize'] = 'Ukuran file yang diupload
terlalu besar!';

echo
'<script
language="javascript">window.history.back();</scr
ipt>';

    }
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

echo '<script
language="javascript">window.history.back();</scr
ipt>';

```

```

    }
} else {
    //jika form file
kosong akan mengeksekusi script dibawah ini
    $que = "UPDATE
tbl_pemeliharaan_barang SET tanggal_pemeliharaan
= '$tanggal_pemeliharaan', pelaksana_kegiatan =
'$pelaksana_kegiatan', nama_barang =
'$nama_barang', kode_barang = '$kode_barang', nup
= '$nup', jenis_pemeliharaan =
'$jenis_pemeliharaan', biaya = '$biaya',
keterangan = '$keterangan' WHERE id_pemeliharaan
= '$id_pemeliharaan'";

    $query =
mysqli_query($config, $que);

    if($query ==
true){
$_SESSION['succAdd'] = 'SUKSES! data berhasil
dirubah 2';

header("Location: ../admin.php?page=fpb");
die();

```

```

    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query 2';

        echo '<script
language="javascript">window.history.back();</scr
ipt>';

        //
var_dump($_REQUEST);
    }
}
}
}
} else {?>

<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">

```



```

        <nav class="secondary-nav">
            <div class="nav-wrapper blue-
grey darken-1">
                <ul class="left">
                    <li class="waves-
effect waves-light"><a href="?page=fpb&act=add"
class="nama_barang"><i class="material-
icons">bookmark</i>Tambah Rekapitulasi
Pemeliharaan Barang</a></li>
                </ul>
            </div>
        </nav>
    </div>
    <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php

if (isset($_SESSION['errQ'])) {
    $errQ = $_SESSION['errQ'];
    echo '<div id="alert-message"
class="row">
                                <div class="col m12">

```

```

                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errQ . '</span>
                                </div>
                                </div>
                                </div>
                                </div>';
                                unset($_SESSION['errQ']);
                                }
                                if (isset($_SESSION['errEmpty'])) {
                                    $errEmpty = $_SESSION['errEmpty'];
                                    echo '<div id="alert-message"
class="row">
                                <div class="col m12">
                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                    <span
class="card-title red-text"><i class="material-

```

```

icons md-36">clear</i> ' . $errEmpty . '</span>
                </div>
            </div>
        </div>
    </div>';
    unset($_SESSION['errEmpty']);
}
?>

<!-- Row form Start -->
<div class="row jarak-form">
    <?php
        $id_pemeliharaan =
mysqli_real_escape_string($config,
$_REQUEST['id_pemeliharaan']);
        $query = mysqli_query($config,
"SELECT * FROM tbl_pemeliharaan_barang WHERE
id_pemeliharaan = '$id_pemeliharaan'");
        list($id, $kode_barang, $nama_barang,
$nup, $jenis_pemeliharaan, $tanggal_pemeliharaan,
$pelaksana_kegiatan, $biaya, $bukti_pembayaran,
$keterangan) = mysqli_fetch_array($query);
    ?>

```

```

        <!-- Form START -->
        <form class="col s12" method="POST"
action="?page=fpb&act=edit"
enctype="multipart/form-data">

                <!-- Row in form START -->
                <div class="row">
                        <input type="hidden"
class="validate" name="id" value="<?php echo
$id_pemeliharaan?>" required>
                        <div class="input-field col
s6">
                                <i class="material-icons
prefix md-prefix">date_range</i>
                                <input
id="tanggal_pemeliharaan" type="text"
class="pickadate validate"
name="tanggal_pemeliharaan" value="<?php echo
$tanggal_pemeliharaan ;?>" required>
                                <label
for="tanggal_pemeliharaan"> Tanggal </label>
                                </div>
                                <div class="input-field col
s6">

```

```

        <i class="material-icons
prefix md-prefix">account_circle</i>
        <select
name="pelaksana_kegiatan"
id="pelaksana_kegiatan">
                <?php
                echo '<option
value="" disabled selected>Pelaksana
Kegiatan</options>';

                $query =
mysqli_query($config, "SELECT nama, id_user from
tbl_user ORDER by nama");

if(mysqli_num_rows($query) > 0){
                while ($row =
mysqli_fetch_array($query)) {
                        if
($row['id_user'] == $pelaksana_kegiatan) {
                                echo
'<option value="" . $row['id_user'] . ""
selected>' . $row['nama'] . '</option>';
                        }
                                else echo
'<option value="" . $row['id_user'] . "">' .

```

```

$row['nama'] . '</option>';
                };
            }

            echo '</select>';
        ?>
    </div>
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">archive</i>
        <input id="nama_barang"
type="text" class="validate" name="nama_barang"
value="<?php echo $nama_barang?>" required>
        <label
for="nama_barang">Nama barang</label>
    </div>
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">format_list_numbered</i>
        <!-- -->
        <input id="kode_barang"
type="text" name="kode_barang" value="<?php echo

```

```

$kode_barang?>" required>
        <label
for="kode_barang">Kode Barang</label>
        </div>
        <div class="input-field col
s6">
                <i class="material-icons
prefix md-prefix">archive</i>
                <!-- -->
                <input id="nup"
type="text" name="nup" value="<?php echo $nup?>"
required>
                <label
for="nup">NUP</label>
                </div>
                <div class="input-field col
s6">
                        <!-- -->
                        <i class="material-icons
prefix md-prefix">merge_type</i>
                        <input
id="jenis_pemeliharaan" type="text"
name="jenis_pemeliharaan" value="<?php echo
$jenis_pemeliharaan?>" required>

```

```

        <label
for="jenis_pemeliharaan">jenis
pemeliharaan</label>
    </div>
    <div class="input-field col
s6">
        <!-- -->
        <i class="material-icons
prefix md-prefix">attach_money</i>
        <input id="biaya"
type="number" name="biaya" value="<?php echo
$biaya?>" required>
        <label
for="biaya">Biaya</label>
    </div>
    <div class="input-field col
s12">
        <i class="material-icons
prefix md-prefix">attach</i>
        <!-- -->
        <textarea id="keterangan"
class="materialize-textarea"
name="keterangan"><?php echo
$keterangan?></textarea>

```



```

        <label
for="keterangan">keterangan barang</label>
    </div>

    <div class="input-field col
s12">
        <span>Bukti Konfirmasi
Pembeli</span>
        <div class="file-field
input-field">
            <div class="btn
light-green darken-1">
                <span>FILE</span>
                <input
type="file" id="file" name="file">
            </div>
            <div class="file-
path-wrapper">
                <input
class="file-path validate" type="text"
placeholder="Upload file/scan Foto bukti
pemeliharaan">
                <?php
                if

```

```

(isset($_SESSION['errSize'])) {
    $errSize =
$_SESSION['errSize'];
    echo '<div
id="alert-message" class="callout bottom z-depth-
1 red lighten-4 red-text">' . $errSize .
'</div>';
unset($_SESSION['errSize']);
}
if
(isset($_SESSION['errFormat'])) {
    $errFormat =
$_SESSION['errFormat'];
    echo '<div
id="alert-message" class="callout bottom z-depth-
1 red lighten-4 red-text">' . $errFormat .
'</div>';
unset($_SESSION['errFormat']);
}
?>
<small
class="red-text">*Format file yang diperbolehkan

```

```

*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>
        </div>
    </div>
</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">
        <button type="submit"
name="submit" class="btn-large blue waves-effect
waves-light">SIMPAN <i class="material-
icons">done</i></button>
    </div>
    <div class="col 6">
        <a href="?page=fpb"
class="btn-large deep-orange waves-effect waves-
light">BATIL <i class="material-
icons">clear</i></a>
    </div>
</div>

</form>
<!-- Form END -->

```

```

        </div>
        <!-- Row form END -->

<?php
    }
}
?>

```

*Tabel Kode 4.1.2.1.1 formulir/Pemeliharaan  
Barang/edit.php*

4.1.2.2. formulir/Pemeliharaan  
Barang/export.php

```

<?php
// Generator Excel
require_once 'include/SimpleXLSXGen.php';
require_once 'include/SimpleXLSX.php';
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

```

```

//Dapatkan Host Sekarang
$actual_link = (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") .
"://".$_SERVER[HTTP_HOST];

// Nama File
$file_name = "Peminjaman&PemakaianRuangan-" .
date('Ymd') . ".xlsx";

// Nama Kolom
$nama_kolom = [['No', 'Kode Barang', 'Nama
Barang', 'NUP', 'Jenis Pemeliharaan', 'Tanggal
Pemeliharaan', 'Pelaksana Kegiatan', 'Biaya',
'Bukti Pembayaran', 'Keterangan']];

// Query untuk mengambil data
$query = mysqli_query($config, "SELECT *
FROM tbl_pemeliharaan_barang ORDER BY
id_pemeliharaan");
if(mysqli_num_rows($query) > 0){
    $i=0;
    while($row = mysqli_fetch_array($query))
    {
        $i++;
    }
}

```

```

        if(!$row['bukti_pembayaran']){
            $row['bukti_pembayaran'] =
'Tidak ada berkas yang diupload';
            $row['filelink'] = 'Tidak ada
berkas yang diupload';
        } else {
            $row['filelink'] =
$actual_link.'/upload/formulir/Pemeliharaan%20Ba
rang/'.$row['bukti_pembayaran'];
        }
        $isitabel[] = array($i,
$row['kode_barang'], $row['nama_barang'],
$row['nup'], $row['jenis_pemeliharaan'],
indodate($row['tanggal_pemeliharaan']),
$row['pelaksana_kegiatan'], $row['biaya'],
$row['filelink'], $row['keterangan']);
    }
} else{
    $i++;
    $isitabel[] = array($i, 'Tidak ada',
'data untuk', 'ditampilkan' , 'saat', 'ini');
}

// Menggabungkan Kolom dan Isi tabel

```

```

    $gabung = array_merge($namakolom,
$isitabel);
    $xlsx = SimpleXLSXGen::fromArray( $gabung );

    // Mengunduh File
    $xlsx->downloadAs($fileName);
    exit();
}
?>

```

*Tabel Kode 4.1.2.2.1 formulir/Pemeliharaan*

*Barang/export.php*

4.1.2.3. formulir/Pemeliharaan  
Barang/formulir\_pemeliharaan\_barang.php

```

<style>
    table {
        overflow-x: scroll;
        overflow-y: scroll;
        width: 100%;
    }
</style>
<?php

```

```

error_reporting(E_ERROR | E_PARSE);

//cek session
if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ../");
    die();
} else {

    if ($_SESSION['admin'] != 1 and
$_SESSION['admin'] != 3) {
        echo '<script language="javascript">
            window.alert("ERROR! Anda
tidak memiliki hak akses untuk membuka halaman
ini");

window.location.href="../logout.php";
            </script>';
    } else {

        if (isset($_REQUEST['act'])) {
            $act = $_REQUEST['act'];
            switch ($act) {

```



```

        case 'add':
            include "tambah.php";
            break;
        case 'edit':
            include "edit.php";
            break;
        case 'del':
            include "hapus.php";
            break;
        case 'exp':
            include "export.php";
            break;
    }
} else {

    $query = mysqli_query($config,
"SELECT agenda FROM tbl_sett");
    list($agenda) =
mysqli_fetch_array($query);

    //pagging
    $limit = $agenda;
    $pg = @$_GET['pg'];
    if (empty($pg)) {

```

```

        $curr = 0;
        $pg = 1;
    } else {
        $curr = ($pg - 1) * $limit;
    } ?>
<!-- HEADER -->
<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
        <div class="z-depth-1">
            <nav class="secondary-
nav">
                <div class="nav-
wrapper blue-grey darken-1">
                    <div class="col
m7">
                        <ul
class="left">
                            <li
class="waves-effect waves-light hide-on-small-
only"><a href="?page=fpb" class="judul"><i
class="material-icons">mail</i> Agenda DRPM
</a></li>

```

```

                <li
class="waves-effect waves-light">
                <a
href="?page=fpb&act=add"><i class="material-icons
md-10">add_circle</i> Tambah Data</a>
                </li>
                <li
class="waves-effect waves-light"><a
href="?page=fpb&act=exp"><i class="material-icons
md-24">file_download</i> Ekspor Data</a></li>
                <li
class="waves-effect waves-light"><a
href="?page=fpb&act=imp"><i class="material-icons
md-24">file_upload</i> Import Data</a></li>
                </ul>
            </div>
            <div class="col
m5 hide-on-med-and-down">
                <form
method="post" action="?page=fpb">
                <div
class="input-field round-in-box">
                <input id="search" type="search" name="cari"

```

```

placeholder="Ketik dan tekan enter mencari
data..." required>

<label for="search"><i class="material-icons md-
dark">search</i></label>

<input type="submit" name="submit"
class="hidden">

                                </div>
                                </form>
                                </div>
                                </div>
                                </nav>
                                </div>
                                </div>
                                <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
if (isset($_SESSION['succAdd'])) {
    $succAdd = $_SESSION['succAdd'];
    echo '<div id="alert-message"
class="row">

```

```

                <div class="col
m12">
                    <div
class="card green lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title green-text"><i class="material-
icons md-36">done</i> ' . $succAdd . '</span>
                                </div>
                            </div>
                        </div>
                    </div>';
                unset($_SESSION['succAdd']);
            }
            if (isset($_SESSION['succEdit'])) {
                $succEdit =
$_SESSION['succEdit'];
                echo '<div id="alert-message"
class="row">
                    <div class="col
m12">
                        <div
class="card green lighten-5">

```

```

                <div
class="card-content notif">
                <span
class="card-title green-text"><i class="material-
icons md-36">done</i> ' . $succEdit . '</span>
                </div>
            </div>
        </div>
    </div>';
    unset($_SESSION['succEdit']);
}
if (isset($_SESSION['succDel'])) {
    $succDel = $_SESSION['succDel'];
    echo '<div id="alert-message"
class="row">
                <div class="col
m12">
                <div
class="card green lighten-5">
                <div
class="card-content notif">
                <span
class="card-title green-text"><i class="material-
icons md-36">done</i> ' . $succDel . '</span>

```

```

                </div>
            </div>
        </div>
    </div>';
    unset($_SESSION['succDel']);
}
?>
<!-- CARI -->
<!-- Row form Start -->
<div class="row jarak-form">

    <?php
        if (isset($_REQUEST['submit'])) {
            $cari =
mysql_real_escape_string($config,
$_REQUEST['cari']);
            echo '
                <div class="col s12"
style="margin-top: -18px;">
                    <div class="card blue
lighten-5">
                        <div class="card-
content">
                            <p

```

```

class="description">Hasil pencarian untuk kata
kunci <strong>"' . stripslashes($cari) .
'"</strong><span class="right"><a
href="?page=fpb"><i class="material-icons md-36"
style="color: #333;">clear</i></a></span></p>
</div>
</div>
</div>
<div class="col m12"
id="colres">
<table class="bordered"
id="tbl">
<thead class="blue
lighten-4" id="head">
<tr>
<th
width="5%">No.</th>
<th
width="">Kode Barang</th>
<th
width="">Nama Barang</th>
<th
width="">NUP</th>

```



```

        <th
width="">Jenis Pemeliharaan</th>
        <th
width="">Tanggal Pemeliharaan</th>
        <th
width="">Pelaksana Kegiatan</th>
        <th
width="">Biaya</th>
        <th
width="">Bukti Pembayaran</th>
        <th
width="">Keterangan</th>
        <th
width="">Aksi</th>
    </tr>
</thead>
<tbody>';

```

```

// Script cari data dan
menampilkan database ke page
$query = mysqli_query($config,
"SELECT * FROM tbl_pemeliharaan_barang a join
tbl_user b on a.pelaksana_kegiatan=b.id_user
WHERE nama_barang LIKE '%$cari%' ORDER by

```

```

id_pemeliharaan DESC LIMIT 15");
    if (mysqli_num_rows($query) > 0)
    {
        $no = 1;
        while ($row =
mysqli_fetch_array($query)) {
            ++$no;
            echo'
                <tr>
                    <td>' . $no . '</td>
                    <td>' .
$row['kode_barang'] . '</td>
                    <td>' .
$row['nama_barang'] . '</td>
                    <td>' . $row['nup'] .
'</td>
                    <td>' .
$row['jenis_pemeliharaan'] . '</td>
                    <td>' .
indoDate($row['tanggal_pemeliharaan']) . '</td>
                    <td>' . $row['nama']
. '</td>
                    <td>' . $row['biaya']
. '</td>

```

```

                <td> <a
href="./upload/formulir/Pemeliharaan Barang/' .
$row['bukti_pembayaran'] . '">' .
$row['bukti_pembayaran'] . '</a></td>
                <td>' .
$row['keterangan'] . '</td>
                <td>
                <a class="waves-
effect waves-light btn blue"
href="?page=fpb&act=edit&id_pemeliharaan=' .
$row['id_pemeliharaan'] . '">Edit</a>
                <a class="waves-
effect waves-light btn deep-orange"
href="?page=fpb&act=del&id_pemeliharaan=' .
$row['id_pemeliharaan'] . '">Delete</a>
                </td>
            </tr>';
        }
    } else {
        echo '<tr><td
colspan="11"><center><p class="add">Tidak ada
data untuk ditampilkan. <u><a
href="?page=fpb&act=add">Tambah data
baru</a></u></p></center></td></tr>';
    }
}

```

```

    }
    echo '</tbody></table>
        </div>
    </div>
    <!-- Row form END -->';
} else {
    // halaman utama, tidak ada
pencarian
    echo '
        <div class="col m12"
id="colres">
            <table
class="bordered" id="tbl">
                <thead
class="blue lighten-4" id="head">
                    <tr>
                        <th
width="5%">No.</th>
                        <th
width="">Kode Barang</th>
                        <th
width="">Nama Barang</th>
                        <th
width="">NUP</th>

```

```

width="">Jenis Pemeliharaan</th>
width="">Tanggal Pemeliharaan</th>
width="">Pelaksana Kegiatan</th>
width="">Biaya</th>
width="">Bukti Pembayaran</th>
width="">Keterangan</th>
width="">Aksi</th>
</tr>
</tbody>
</table>
</div>
<div
id="modal" class="modal">
<div class="modal-content white">
<h5>Jumlah data yang ditampilkan per
halaman</h5>';
$query = mysqli_query($config,
"SELECT id_sett,agenda FROM tbl_sett");

```

```
list($id_sett, $agenda) =
mysqli_fetch_array($query);
echo '

<div class="row">

<form method="post" action="">

<div class="input-field col s12">

<input type="hidden" value="" . $id_sett . ""
name="id_sett">

<div class="input-field col s1" style="float:
left;">

<i class="material-icons prefix md-
prefix">looks_one</i>

</div>

<div class="input-field col s11 right"
style="margin: -5px 0 20px;">
```

```
<select class="browser-default validate"
name="agenda" required>

<option value="" . $agenda . ""> . $agenda .
'</option>

<option value="5">5</option>

<option value="10">10</option>

<option value="20">20</option>

<option value="50">50</option>

<option value="100">100</option>

</select>

</div>

<div class="modal-footer white">

<button type="submit" class="modal-action waves-
effect waves-green btn-flat"
```

```

name="simpan">Simpan</button>';
    // pagination options
    if (isset($_REQUEST['simpan'])) {
        $id_sett = "1";
        $agenda =
$_REQUEST['agenda'];
        $id_user =
$_SESSION['id_user'];

        $query =
mysqli_query($config, "UPDATE tbl_sett SET
agenda='$agenda',id_user='$id_user' WHERE
id_sett='$id_sett'");
        if ($query == true) {
            header("Location:
./admin.php?page=fpb");
            die();
        }
    }
    echo '

<a href="#" class=" modal-action modal-close
waves-effect waves-green btn-flat">Batal</a>

```



```

</div>

</div>

</form>

</div>

</div>

</div>

                                </tr>
                                </thead>
                                <tbody>';

// Script untuk menampilkan db ke
page
                                $query = mysqli_query($config,
                                "SELECT * FROM tbl_pemeliharaan_barang a join
                                tbl_user b on a.pelaksana_kegiatan=b.id_user
                                ORDER BY tanggal_pemeliharaan DESC");
                                $no = 0;
                                if (mysqli_num_rows($query) > 0)

```

```

{
    while ($row =
mysqli_fetch_array($query)) {
        ++$no;
        echo '
        <tr>
            <td>' . $no . '</td>
            <td>' .
$row['kode_barang'] . '</td>
            <td>' .
$row['nama_barang'] . '</td>
            <td>' . $row['nup'] .
'</td>
            <td>' .
$row['jenis_pemeliharaan'] . '</td>
            <td>' .
indoDate($row['tanggal_pemeliharaan']) . '</td>
            <td>' . $row['nama']
. '</td>
            <td>' . $row['biaya']
. '</td>
            <td> <a
href="./upload/formulir/Pemeliharaan Barang/' .
$row['bukti_pembayaran'] . '">' .

```

```

$row['bukti_pembayaran'] . '</a></td>
                                <td>' .
$row['keterangan'] . '</td>
                                <td>
                                    <a class="waves-
effect waves-light btn blue"
href="?page=fpb&act=edit&id_pemeliharaan=' .
$row['id_pemeliharaan'] .'">Edit</a>
                                    <a class="waves-
effect waves-light btn deep-orange"
href="?page=fpb&act=del&id_pemeliharaan=' .
$row['id_pemeliharaan'] .'">Delete</a>
                                </td>
                                </tr>';
    }
} else {
    echo '<tr><td
colspan="11"><center><p class="add">Tidak ada
data untuk ditampilkan. <u><a
href="?page=fpb&act=add">Tambah data
baru</a></u></p></center></td></tr>';
}
echo '</tbody></table>
</div>

```

```

        </div>
        <!-- Row form END -->';

        $query = mysqli_query($config,
"SELECT * FROM tbl_pemeliharaan_barang");
        $cdata = mysqli_num_rows($query);
        $cpg = ceil($cdata / $limit);

        echo '<br/><!-- Pagination START
-->
                <ul
class="pagination">';

        if ($cdata > $limit) {
                //first and previous pagging
                if ($pg > 1) {
                        $prev = $pg - 1;
                        echo '<li><a
href="?page=fpb&pg=1"><i class="material-icons
md-48">first_page</i></a></li>
                                <li><a
href="?page=fpb&pg=' . $prev . "'><i
class="material-icons md-
48">chevron_left</i></a></li>';

```

```

        } else {
            echo '<li
class="disabled"><a href="#"><i class="material-
icons md-48">first_page</i></a></li>
                <li
class="disabled"><a href="#"><i class="material-
icons md-48">chevron_left</i></a></li>';
        }

//perulangan pagging
for ($i = 1; $i <= $cpg;
$i++) {
            if ((($i >= $pg - 3) &&
($i <= $pg + 3)) || ($i == 1) || ($i == $cpg)) {
                if ($i == $pg) echo
'<li class="active waves-effect waves-dark"><a
href="?page=fpb&pg=' . $i . '"> ' . $i . '
</a></li>';
                    else echo '<li
class="waves-effect waves-dark"><a
href="?page=fpb&pg=' . $i . '"> ' . $i . '
</a></li>';
                }
            }
}

```

```

        //last and next pagging
        if ($pg < $cpg) {
            $next = $pg + 1;
            echo '<li><a
href="?page=fpb&pg=' . $next . '"><i
class="material-icons md-
48">chevron_right</i></a></li>
                <li><a
href="?page=fpb&pg=' . $cpg . '"><i
class="material-icons md-
48">last_page</i></a></li>';
        } else {
            echo '<li
class="disabled"><a href="#"><i class="material-
icons md-48">chevron_right</i></a></li>
                <li
class="disabled"><a href="#"><i class="material-
icons md-48">last_page</i></a></li>';
        }
        echo '
                </ul>';
    } else {
        echo '';
    }
}

```

```

    }
  }
}
?>

```

*Tabel Kode 4.1.2.3.1 formulir/Pemeliharaan  
Barang/formulir\_pemeliharaan\_barang.php*

#### 4.1.2.4. formulir/Pemeliharaan Barang/hapus.php

```

<?php
//cek session
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    $id_pemeliharaan =
mysqli_real_escape_string($config,$_REQUEST['id_p
emeliharaan']);
    $query = mysqli_query($config,"SELECT * FROM
tbl_pemeliharaan_barang WHERE id_pemeliharaan =

```

```

'$id_pemeliharaan');
    if(mysqli_num_rows($query) > 0){
        var_dump($query);
        while($row = mysqli_fetch_array($query)){
            if(isset($_SESSION['errQ'])){
                $errQ = $_SESSION['errQ'];
                echo '<div id="alert-message"
class="row jarak-card">
                    <div class="col m12">
                        <div class="card
red lighten-5">
                            <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                    </div>
                                </div>
                            </div>
                        </div>';
                unset($_SESSION['errQ']);
            }

            echo '

```



```

        <!-- Row form Start -->
        <div class="row jarak-card">
            <div class="col m12">
                <div class="card">
                    <div class="card-
content">
                        <table>
                            <thead
class="lighten-5">
                                <div
class="confir red-text"><i class="material-icons
md-36">error_outline</i>
                                    Apakah
Anda yakin akan menghapus data ini?</div>
                                        <th
width="5%">No.</th>
                                            <th
width="">Kode Barang</th>
                                                <th
width="">Nama Barang</th>
                                                    <th
width="">NUP</th>
                                                        <th
width="">Jenis Pemeliharaan</th>

```

```
 Tanggal Pemeliharaan | Pelaksana Kegiatan | Biaya | Bukti Pembayaran | Keterangan ||  |  |  |  |  |
| --- | --- | --- | --- | --- |
| $row['id_pemeliharaan'] |  |  |  |  |
| $row['kode_barang'] |  |  |  |  |
| $row['nama_barang'] |  |  |  |  |
| $row['nup'] |  |  |  |  |
| $row['jenis_pemeliharaan'] |  |  |  |  |

```

```

                <td>' .
indoDate($row['tanggal_pemeliharaan']) . '</td>' .
                <td>' .
$row['pelaksana_kegiatan'] . '</td>' .
                <td>' .
$row['biaya'] . '</td>' .
                <td> <a
href="./upload/formulir/pemeliharaan_barang/' .
$row['bukti_pembayaran'] . '">' .
$row['bukti_pembayaran'] . '</a></td>' .
                <td>' .
$row['keterangan'] . '</td>' .
                </tr>
            </tbody>
        </table>
    </div>
    <div class="card-
action">
        <a
href="?page=fpb&act=del&submit=yes&id_pemeliharaaa
n='.$row['id_pemeliharaan'].'" class="btn-large
deep-orange waves-effect waves-light white-
text">HAPUS <i class="material-
icons">delete</i></a>

```

```

                <a
href="?page=fpb" class="btn-large blue waves-
effect waves-light white-text">BATAL <i
class="material-icons">clear</i></a>
            </div>
        </div>
    </div>
<!-- Row form END -->';

    if(isset($_REQUEST['submit'])){
        $id_pemeliharaan =
$_REQUEST['id_pemeliharaan'];
        var_dump($id_pemeliharaan);

        //jika tidak ada file akan
mengekseskusi script dibawah ini
        $query = mysqli_query($config,
"DELETE FROM tbl_pemeliharaan_barang WHERE
id_pemeliharaan='$id_pemeliharaan'");

        if($query == true){
            $_SESSION['succDel'] =

```

```

'SUKSES! Data berhasil dihapus<br/>';
    header("Location:
./admin.php?page=fpb");
    die();
} else {
    $_SESSION['errQ'] = 'ERROR!
Ada masalah dengan query';
    echo '<script
language="javascript">

window.location.href="./admin.php?page=fpb&act=de
l&id_pemeliharaan='.$_id_pemeliharaan.'";
        </script>';
    }
}
}
}
}
?>

```

*Tabel Kode 4.1.2.4.1 formulir/Pemeliharaan*

*Barang/hapus.php*

4.1.2.5. formulir/Pemeliharaan

Barang/tambah.php

```
<?php
//cek session
// Not tested
if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    if (isset($_REQUEST['submit'])) {
        // var_dump($_REQUEST);

        //validasi form kosong
        if ($_REQUEST['nama_barang'] == "" ||
$_REQUEST['kode_barang'] == "" ||
$_REQUEST['nup'] == "" ||
$_REQUEST['jenis_pemeliharaan'] == "" ||
$_REQUEST['tanggal_pemeliharaan'] == "" ||
$_REQUEST['pelaksana_kegiatan'] == "" ||
```

```
$_REQUEST['biaya'] == "") {
    $_SESSION['errEmpty'] = 'Form yang
Diisi Tidak boleh Kosong';
    echo '<script
language="javascript">window.history.back();</sc
ript>';
}
else {
    $kode_barang =
$_REQUEST['kode_barang'];
    $nama_barang =
$_REQUEST['nama_barang'];
    $nup = $_REQUEST['nup'];
    $jenis_pemeliharaan =
$_REQUEST['jenis_pemeliharaan'];
    $tanggal_pemeliharaan =
$_REQUEST['tanggal_pemeliharaan'];
    $pelaksana_kegiatan =
$_REQUEST['pelaksana_kegiatan'];
    $biaya = $_REQUEST['biaya'];
    $bukti_pembayaran =
$_REQUEST['bukti_pembayaran'];
    $keterangan =
$_REQUEST['keterangan'];
```

```

// validasi input data
if (!preg_match("/^[a-zA-Z0-9.,\| -
]*$/", $keterangan)) {
    $_SESSION['keterangan'] =
'keterangan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
    echo '<script
language="javascript">window.history.back();</sc
ript>';
} else {
    if (!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_barang)) {
        $_SESSION['nama_barang'] =
'Nama Barang hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        if (!preg_match("/^-
?(?:\d+|\d*\.\d+)$/ ", $nup)) {
            $_SESSION['nup'] = 'nup

```



```

hanya boleh angka';
                                echo '<script
language="javascript">window.history.back();</sc
ript>';
                                } else {
                                    if (!preg_match("/^[a-
zA-Z0-9.,\| -]*$/", $jenis_pemeliharaan)) {
$_SESSION['jenis_pemeliharaan'] = 'jenis
pemeliharaan hanya boleh angka';
                                echo '<script
language="javascript">window.history.back();</sc
ript>';
                                    }
                                else{
                                    $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
                                    $file =
$_FILES['file']['name'];
                                    $x = explode('.',
$file);
                                    $eks =
strtolower(end($x));

```

```

$ukuran =
$_FILES['file']['size'];
$target_dir =
"upload/formulir/Pemeliharaan Barang/";

if (!
is_dir($target_dir)) {
mkdir($target_dir, 0755, true);
}

//jika form file
tidak kosong akan mengeksekusi script dibawah
ini

if($file != ""){

$rand =
rand(1,100000);

$file =
$rand."-".$file;

//validasi file

if(in_array($eks, $ekstensi) == true){

```

```

                                                                    if($ukuran <
2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                                                    $query =
mysqli_query($config, "INSERT INTO
tbl_pemeliharaan_barang(tanggal_pemeliharaan,pel
aksana_kegiatan,nama_barang,kode_barang,nup,jeni
s_pemeliharaan,biaya,keterangan,bukti_pembayaran
) VALUE
('$tanggal_pemeliharaan','$pelaksana_kegiatan','
$nama_barang','$kode_barang','$nup','$jenis_peme
liharaan','$biaya','$keterangan','$nfile')");

if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan 1';

header("Location: ../admin.php?page=fpb");

```

```
die();
                                                    } else {
$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';
                                                    echo
'<script
language="javascript">window.history.back();</sc
ript>';
var_dump($_SESSION);
                                                    }
                                                    } else {
$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';
                                                    echo
'<script
language="javascript">window.history.back();</sc
ript>';
                                                    }
                                                    } else {
```

```

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

                                echo

'<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                } else {
                                    //jika form file
kosong akan mengeksekusi script dibawah ini
                                    $query =
mysql_query($config, "INSERT INTO
tbl_pemeliharaan_barang(tanggal_pemeliharaan,pel
aksana_kegiatan,nama_barang,kode_barang,nup,jeni
s_pemeliharaan,biaya,keterangan,bukti_pembayaran
) VALUE
('$tanggal_pemeliharaan','$pelaksana_kegiatan','
$nama_barang','$kode_barang','$nup','$jenis_peme
liharaan','$biaya','$keterangan','')");

                                if($query ==
true){

```

```
$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan 2';

header("Location: ./admin.php?page=fpb");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query 2';

                                echo

'<script
language="javascript">window.history.back();</sc
ript>';

                                //
var_dump($_REQUEST);
                                }
                                }
                                }
                                }
                                }
                                }
```

```

} else {?>

    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START -->
        <div class="col s12">
            <nav class="secondary-nav">
                <div class="nav-wrapper
blue-grey darken-1">
                    <ul class="left">
                        <li class="waves-
effect waves-light"><a href="?page=fpb&act=add"
class="nama_barang"><i class="material-
icons">bookmark</i>Tambah Rekapitulasi
Pemeliharaan Barang</a></li>
                    </ul>
                </div>
            </nav>
        </div>
        <!-- Secondary Nav END -->
    </div>
    <!-- Row END -->

<?php

```

```

if (isset($_SESSION['errQ'])) {
    $errQ = $_SESSION['errQ'];
    echo '<div id="alert-message"
class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errQ . '</span>
                        </div>
                    </div>
                </div>
            </div>';
    unset($_SESSION['errQ']);
}
if (isset($_SESSION['errEmpty'])) {
    $errEmpty = $_SESSION['errEmpty'];
    echo '<div id="alert-message"
class="row">
                <div class="col

```



```

m12">
                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errEmpty . '</span>
                                </div>
                                </div>
                                </div>
                                </div>;
                                unset($_SESSION['errEmpty']);
                                }
                                ?>

<!-- Row form Start -->
<div class="row jarak-form">

                                <!-- Form START -->
                                <form class="col s12" method="POST"
action="?page=fpb&act=add"
enctype="multipart/form-data">

```

```

<!-- Row in form START -->
<div class="row">
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">date_range</i>
        <input
id="tanggal_pemeliharaan" type="text"
class="pickdate validate"
name="tanggal_pemeliharaan" required>
        <?php
            if
(isset($_SESSION['tanggal_pemeliharaan'])) {
$tanggal_pemeliharaan =
$_SESSION['tanggal_pemeliharaan'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$tanggal_pemeliharaan . '</div>';

unset($_SESSION['tanggal_pemeliharaan']);
            }
        ?>

```

```

        <label
for="tanggal_pemeliharaan"> Tanggal </label>
    </div>
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">account_circle</i>
        <select
name="pelaksana_kegiatan"
id="pelaksana_kegiatan">
            <?php
            echo '<option
value="" disabled selected>Pelaksana
Kegiatan</options>';
            $query =
mysqli_query($config, "SELECT nama, id_user from
tbl_user ORDER by nama");
            if(mysqli_num_rows($query) > 0){
                while ($row =
mysqli_fetch_array($query)) {
                    echo
'<option value="" . $row['id_user'] . '>' .
$row['nama'] . '</option>';

```

```

        }
    }

    echo '</select>';

    ?>
</div>
<div class="input-field col
s6">
    <i class="material-icons
prefix md-prefix">archive</i>
    <input id="nama_barang"
type="text" class="validate" name="nama_barang"
required>
    <?php
    ?>
    <label
for="nama_barang">Nama barang</label>
</div>
<div class="input-field col
s6">
    <i class="material-icons
prefix md-prefix">format_list_numbered</i>

```

```

        <!-- -->
        <input id="kode_barang"
type="text" name="kode_barang" required>
        <?php
            if
(isset($_SESSION['kode_barang'])) {
                $kode_barang =
$_SESSION['kode_barang'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $kode_barang
. '</div>';

unset($_SESSION['kode_barang']);
            }
        ?>
        <label
for="kode_barang">Kode Barang</label>
        </div>
        <div class="input-field col
s6">
            <i class="material-icons
prefix md-prefix">archive</i>
        <!-- -->

```

```

        <input id="nup"
type="text" name="nup" required>
        <?php
            if
(isset($_SESSION['nup'])) {
                $nup =
$_SESSION['nup'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $nup .
'</div>';
unset($_SESSION['nup']);
            }
        ?>
        <label
for="nup">NUP</label>
        </div>
        <div class="input-field col
s6">
            <!-- -->
            <i class="material-icons
prefix md-prefix">merge_type</i>
            <input

```

```

id="jenis_pemeliharaan" type="text"
name="jenis_pemeliharaan" required>
    <?php
        if
(isset($_SESSION['jenis_pemeliharaan'])) {
            $jenis_pemeliharaan
= $_SESSION['jenis_pemeliharaan'];
            echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$jenis_pemeliharaan . '</div>';

unset($_SESSION['jenis_pemeliharaan']);
        }
    ?>
    <label
for="jenis_pemeliharaan">jenis
pemeliharaan</label>
        </div>
        <div class="input-field col
s6">
            <!-- -->
            <i class="material-icons
prefix md-prefix">attach_money</i>

```

```

        <input id="biaya"
type="number" name="biaya" required>
        <?php
            if
(isset($_SESSION['biaya'])) {
                $biaya =
$_SESSION['biaya'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $biaya .
'</div>';
unset($_SESSION['biaya']);
            }
        ?>
        <label
for="biaya">Biaya</label>
        </div>
        <div class="input-field col
s12">
            <i class="material-icons
prefix md-prefix">attach</i>
            <!-- -->
            <textarea

```



```

id="keterangan" class="materialize-textarea"
name="keterangan"> </textarea>
        <?php
            if
(isset($_SESSION['keterangan'])) {
                $keterangan =
$_SESSION['keterangan'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $keterangan
. '</div>';

unset($_SESSION['keterangan']);
            }
        ?>
        <label
for="keterangan">keterangan barang</label>
        </div>

        <div class="input-field col
s12">
            <span>Bukti Konfirmasi
Pembeli</span>
            <div class="file-field

```

```

input-field">
                                <div class="btn
light-green darken-1">
                                <span>FILE</span>
                                <input
type="file" id="file" name="file">
                                </div>
                                <div class="file-
path-wrapper">
                                    <input
class="file-path validate" type="text"
placeholder="Upload file/scan Foto bukti
pemeliharaan">
                                    <?php
                                        if
(isset($_SESSION['errSize'])) {
                                            $errSize =
$_SESSION['errSize'];
                                            echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $errSize .
'</div>';
unset($_SESSION['errSize']);

```

```

    }
    if
(isset($_SESSION['errFormat'])) {
        $errFormat =
$_SESSION['errFormat'];
        echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $errFormat .
'</div>';

unset($_SESSION['errFormat']);
    }
    ?>
    <small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>
        </div>
    </div>
    </div>
</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">

```

```

                <button type="submit"
name="submit" class="btn-large blue waves-effect
waves-light">SIMPAN <i class="material-
icons">done</i></button>
            </div>
            <div class="col 6">
                <a href="?page=fpb"
class="btn-large deep-orange waves-effect waves-
light">BATALL <i class="material-
icons">clear</i></a>
            </div>
        </div>
    </div>

    </form>
    <!-- Form END -->

</div>
<!-- Row form END -->
<?php
    }
}
?>

```

*Tabel Kode 4.1.2.5.1 formulir/Pemeliharaan  
Barang/tambah.php*

4.1.3. Formulir Peminjaman Barang Inventaris

4.1.3.1. formulir/Peminjaman  
Barang Inventaris/edit.php

```
<?php
//cek session
// Not tested
if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    if (isset($_REQUEST['submit'])) {

        //validasi form kosong
        if ($_REQUEST['tanggal_pengembalian'] ==
"" || $_REQUEST['nama_barang_inventaris'] == ""
|| $_REQUEST['tanggal_pinjam'] == "" ||
$_REQUEST['spesifikasi'] == "" ||
$_REQUEST['keperluan'] == "") {
            $_SESSION['errEmpty'] = 'Form yang
```

```

Diisi Tidak boleh Kosong';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        $id_peminjaman_barang_inventaris =
$_REQUEST['id_peminjaman_barang_inventaris'];
        $tanggal_pinjam =
$_REQUEST['tanggal_pinjam'];
        $nama_peminjam =
$_REQUEST['nama_peminjam'];
        $nama_barang_inventaris =
$_REQUEST['nama_barang_inventaris'];
        $spesifikasi =
$_REQUEST['spesifikasi'];
        $keperluan = $_REQUEST['keperluan'];
        $tanggal_pengembalian =
$_REQUEST['tanggal_pengembalian'];
        $id_user = $_SESSION['id_user'];
        // validasi input data

        if (!preg_match("/^[a-zA-Z0-9.,\| -
]*$/", $spesifikasi)) {
            $_SESSION['spesifikasi'] =

```

```

'Spesifikasi hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        if (!preg_match("/^[a-zA-Z0-
9.,\\| -]*$/", $nama_barang_inventaris)) {
$_SESSION['nama_barang_inventaris'] =
'nama_peminjam Barang hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        if (!preg_match("/^[a-zA-Z0-
9.,\\| -]*$/", $tanggal_pengembalian)) {
$_SESSION['tanggal_pengembalian'] =
'tanggal_pengembalian hanya boleh angka';
        echo '<script
language="javascript">window.history.back();</sc

```

```

ript>';
        } else {
            if (!preg_match("/^[a-
zA-Z0-9.,\\| -]*$/", $keperluan)) {

$_SESSION['keperluan'] = 'keperluan hanya boleh
angka';

            echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {
            if
(!preg_match("/^[a-zA-Z0-9.,\\| -]*$/",
$tanggal_pinjam)) {

$_SESSION['tanggal_pinjam'] = 'Tanggal pinjam
hanya boleh angka';

            echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {

            if

(is_null($nama_peminjam)) {

```



```

                                                                    $query =
mysqli_query($config, "SELECT nama FROM tbl_user
where id_user = '$id_user'");
                                                                    $row =
mysqli_fetch_array($query);

$name_peminjam = $row['nama'];
                                                                    }
                                                                    //jika form file
kosong akan mengeksekusi script dibawah ini
                                                                    $query =
mysqli_query($config, "UPDATE
tbl_peminjaman_barang_inventaris SET
tanggal_pinjam = '$tanggal_pinjam',nama_peminjam
= '$nama_peminjam',nama_barang_inventaris =
'$nama_barang_inventaris',spesifikasi =
'$spesifikasi',tanggal_pengembalian =
'$tanggal_pengembalian',keperluan = '$keperluan'
WHERE id_peminjaman_barang_inventaris =
'$id_peminjaman_barang_inventaris'");

                                                                    if ($query ==
true) {

```



```

<!-- Row Start -->
<div class="row">
  <!-- Secondary Nav START -->
  <div class="col s12">
    <nav class="secondary-nav">
      <div class="nav-wrapper
blue-grey darken-1">
        <ul class="left">
          <li class="waves-
effect waves-light"><a href="?page=fpbi"
class="nama_barang_inventaris"><i
class="material-icons">bookmark</i> Edit
Peminjaman Barang Inventaris</a></li>
        </ul>
      </div>
    </nav>
  </div>
  <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
  $id_peminjaman_barang_inventaris =
mysqli_real_escape_string($config,

```

```

$_REQUEST['id_peminjaman_barang_inventaris']);
    $query = mysqli_query($config, "SELECT *
FROM tbl_peminjaman_barang_inventaris WHERE
id_peminjaman_barang_inventaris =
'$id_peminjaman_barang_inventaris'");
    list($id_peminjaman_barang_inventaris,
$tanggal_pinjam, $nama_barang_inventaris,
$spesifikasi, $keperluan,$tanggal_pengembalian,
$nama_peminjam) = mysqli_fetch_array($query);

    if (isset($_SESSION['errQ'])) {
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-message"
class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errQ . '</span>
                                </div>

```

```

        </div>
    </div>
</div>';
unset($_SESSION['errQ']);
}
if (isset($_SESSION['errEmpty'])) {
    $errEmpty = $_SESSION['errEmpty'];
    echo '<div id="alert-message"
class="row">
        <div class="col
m12">
            <div class="card
red lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errEmpty . '</span>
                </div>
            </div>
        </div>';
unset($_SESSION['errEmpty']);
}

```

```

?>
<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
        <form class="col s12" method="POST"
action="?page=fpbi&act=edit"
enctype="multipart/form-data">

            <!-- Row in form START -->
                <div class="row">
                    <div class="input-field col
s6">

                        <i class="material-icons
prefix md-prefix">date_range</i>
                            <input
id="id_peminjaman_barang_inventaris" type="text"
name="id_peminjaman_barang_inventaris" hidden
value="<?php echo
$id_peminjaman_barang_inventaris ?>">
                                <input
id="tanggal_pinjam" type="text"
class="datepicker" name="tanggal_pinjam"
value="<?php echo $tanggal_pinjam ?>" required>

```

```

        <?php
            if
(isset($_SESSION['tanggal_pinjam'])) {
                $tanggal_pinjam =
$_SESSION['tanggal_pinjam'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$tanggal_pinjam . '</div>';

unset($_SESSION['tanggal_pinjam']);
            }
        ?>
        <label
for="tanggal_pinjam"> Tanggal Pinjam </label>
        </div>
        <div class="input-field col
s6">
            <i class="material-icons
prefix md-prefix">date_range</i>
            <input
id="tanggal_pengembalian" type="text"
class="datepicker" name="tanggal_pengembalian"
value="<?php echo $tanggal_pengembalian ?>"

```

```

required>
                <?php
                    if
(isset($_SESSION['tanggal_pengembalian'])) {

$tanggal_pengembalian =
$_SESSION['tanggal_pengembalian'];
                    echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$tanggal_pengembalian . '</div>';

unset($_SESSION['tanggal_pengembalian']);
                }
                ?>
                <label
for="tanggal_pengembalian"> Tanggal kembali
</label>

                </div>

                <div class="input-field col
s6">
                    <i class="material-icons
prefix md-prefix">person</i>

```



```

        <input
id="nama_peminjam" type="text" class="validate"
name="nama_peminjam" value="<?php echo
$name_peminjam ?>" required>
        <?php
            if
(isset($_SESSION['nama_peminjam'])) {

$name_barang_inventarisref =
$_SESSION['nama_peminjam'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$name_barang_inventarisref . '</div>';

unset($_SESSION['nama_peminjam']);
            }
        ?>
        <label
for="nama_peminjam">Nama Peminjam</label>
        </div>

        <div class="input-field col

```

```

s6">
                                <i class="material-icons
prefix md-prefix">archive</i>
                                <input
id="nama_barang_inventaris" type="text"
class="validate" name="nama_barang_inventaris"
value="<?php echo $nama_barang_inventaris ?>"
required>
                                <?php
                                if
(isset($_SESSION['nama_barang_inventaris'])) {
$nama_barang_inventarisref =
$_SESSION['nama_barang_inventaris'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$nama_barang_inventarisref . '</div>';
unset($_SESSION['nama_barang_inventaris']);
                                }
                                ?>
                                <label
for="nama_barang_inventaris">Nama Barang

```

```

Inventaris</label>
        </div>

        <div class="input-field col
s6">
                <i class="material-icons
prefix md-prefix">archive</i>
                <textarea
id="spesifikasi" name="spesifikasi"
class="materialize-textarea" placeholder="Insert
Spesification here..." required><?php echo
$spesifikasi ?></textarea>
                <?php
                if
(isset($_SESSION['spesifikasi'])) {
                        $spesifikasi =
$_SESSION['spesifikasi'];
                        echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $spesifikasi
. '</div>';
unset($_SESSION['spesifikasi']);
                }

```

```

        ?>
        <label
for="spesifikasi">Spesifikasi</label>
        </div>

        <div class="input-field col
s6">
                <!-- -->
                <i class="material-icons
prefix md-prefix">attach_money</i>
                <input id="keperluan"
type="text" name="keperluan" value="<?php echo
$keperluan ?>" required>
                <?php
                if
(isset($_SESSION['keperluan'])) {
                        $keperluan =
$_SESSION['keperluan'];
                        echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $keperluan .
'</div>';
unset($_SESSION['keperluan']);

```

```

    }
    ?>
    <label
for="keperluan">keperluan</label>
    </div>
        <!-- Row in form END -->
    <div class="row">
        <div class="col 6">
            <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
            </div>
            <div class="col 6">
                <a href="?page=fpbi"
class="btn-large deep-orange waves-effect waves-
light">BATALL <i class="material-
icons">clear</i></a>
            </div>
        </div>
    </div>
</form>
<!-- Form END -->

```

```

        </div>
        <!-- Row form END -->

<?php
    }
}
?>

```

*Tabel Kode 4.1.3.1.1 formulir/Peminjaman  
Barang Inventaris/edit.php*

4.1.3.2. formulir/Peminjaman  
Barang Inventaris/export.php

```

<?php
// Generator Excel
require_once 'include/SimpleXLSXGen.php';
require_once 'include/SimpleXLSX.php';
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

```

```

//Dapatkan Host Sekarang
$actual_link = (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") .
"://$_SERVER[HTTP_HOST]";
// nama_peminjam File
$file_name = "PemesananBarang-" . date('Ymd')
. ".xlsx";

// nama_peminjam Kolom
$namakolom = [['No', 'Tanggal Pinjam', 'Nama
Peminjam' , 'Nama Barang Inventaris',
'Spesifikasi', 'Keperluan', 'Tanggal
Pengembalian']];

// Query untuk mengambil data
$query = mysqli_query($config, "SELECT *
FROM tbl_peminjaman_barang_inventaris ORDER BY
id_peminjaman_barang_inventaris");
if(mysqli_num_rows($query) > 0){
    $i=0;
    while($row = mysqli_fetch_array($query))
    {
        $i++;
        $isitabel[] = array($i,

```

```

indodate($row['tanggal_pinjam']),
$row['nama_peminjam'],
$row['nama_barang_inventaris'],
$row['spesifikasi'], $row['keperluan'],
indodate($row['tanggal_pengembalian']));
    }
    }else{
        $i++;
        $isitabel[] = array($i, 'Tidak ada',
'data untuk', 'ditampilkan' , 'saat', 'ini');
    }

    // Menggabungkan Kolom dan Isi tabel
    $gabung = array_merge($namakolom,
$isitabel);
    $xlsx = SimpleXLSXGen::fromArray( $gabung );

    // Mengunduh File
    $xlsx->downloadAs($fileName);
    exit();
}

```



*Tabel Kode 4.1.3.2.1 formulir/Peminjaman*

*Barang Inventaris/export.php*

4.1.3.3. formulir/Peminjaman  
Barang  
Inventaris/formulir\_peminja  
man\_barang\_inventaris.php

```
<?php
//cek session
if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    error_reporting(E_ERROR | E_PARSE);
    // Kode : fpbi
    // TODO:
    // everything, unedit. Check fpbi for
finished code
    if (isset($_REQUEST['act'])) {
        $act = $_REQUEST['act'];
        switch ($act) {
            case 'add':
```

```
        include "tambah.php";
        break;
    case 'edit':
        include "edit.php";
        break;
    case 'del':
        include "hapus.php";
        break;
    case 'exp':
        include "export.php";
        break;
    case 'imp':
        include "import.php";
        break;
    }
} else {

    echo '<!-- Row Start -->
        <div class="row">
            <!-- Secondary Nav START -->
            <div class="col s12">
                <div class="z-depth-1">
                    <nav
```

```

class="secondary-nav">
                                <div class="nav-
wrapper blue-grey darken-1">
                                <div
class="col m12">
                                <ul
class="left">
                                <li
class="waves-effect waves-light hide-on-small-
only"><a href="?page=fpbi"
class="nama_barang_inventaris"><i
class="material-icons">class</i> Peminjaman
Barang Inventaris</a></li>
                                '
                                if ($_SESSION['admin'] == 1 ||
$_SESSION['admin'] == 2) {
                                echo '
                                <li class="waves-effect waves-
light"><a href="?page=fpbi&act=add"><i
class="material-icons md-24">add_circle</i>
Tambah Data</a></li>
                                <li class="waves-effect waves-
light"><a href="?page=fpbi&act=exp"><i
class="material-icons md-24">file_download</i>

```

```

Ekspor Data</a></li>
        <li class="waves-effect waves-
light"><a href="?page=fpbi&act=imp"><i
class="material-icons md-24">file_upload</i>
Import Data</a></li>';
    } else {
        echo '';
    }
    echo '

                                </ul>
                                </div>
                                </div>
                                </nav>
                                </div>
                                </div>
                                <!-- Secondary Nav END -->
                                </div>
                                <!-- Row END -->';

    if (isset($_SESSION['succAdd'])) {
        $succAdd = $_SESSION['succAdd'];
        echo '<div id="alert-message"
class="row">

                                <div class="col

```

```

m12">
                                <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
$succAdd . '</span>
                                </div>
                                </div>
                                </div>
                                </div>';
unset($_SESSION['succAdd']);
}
if (isset($_SESSION['succEdit'])) {
    $succEdit = $_SESSION['succEdit'];
    echo '<div id="alert-message"
class="row">
                                <div class="col
m12">
                                <div class="card
green lighten-5">
                                <div

```

```

class="card-content notif">
<span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
succEdit . '</span>
</div>
</div>
</div>
</div>';
unset($_SESSION['succEdit']);
}
if (isset($_SESSION['succDel'])) {
    $succDel = $_SESSION['succDel'];
    echo '<div id="alert-message"
class="row">
<div class="col
m12">
<div class="card
green lighten-5">
<div
class="card-content notif">
<span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .

```

```

$succDel . ' </span>
                                </div>
                                </div>
                                </div>
                                </div>';
unset($_SESSION['succDel']);
}
if (isset($_SESSION['succUpload'])) {
    $succUpload =
$_SESSION['succUpload'];
    echo '<div id="alert-message"
class="row">
                                <div class="col
m12">
                                <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
$succUpload . ' </span>
                                </div>
                                </div>

```

```

        </div>
    </div>';
    unset($_SESSION['succUpload']);
}

echo '
    <!-- Row form Start -->
    <div class="row jarak-form">
        <div class="col m12"
id="colres">
            <table
class="bordered" id="tbl2">
                <thead
class="blue lighten-4" id="head">
                    <tr>
                        <th
width="5%">No</th>
                        <th
width="10%">Tanggal Pinjam</th>
                        <th
width="12%">Nama Peminjam</th>
                        <th
width="12%">Nama Barang inventaris</th>
                    <th

```



```

width="25%">Spesifikasi</th>
<th
width="10%">Keperluan<br></th>
<th
width="10%">Tanggal Pengembalian</th>
<th
width="16%">Opsi</th>
</tr>
</thead>
<tbody>';

//script untuk menampilkan data
$query = mysqli_query($config, "SELECT *
FROM tbl_peminjaman_barang_inventaris ORDER BY
id_peminjaman_barang_inventaris ASC");
// var_dump($query);
if (mysqli_num_rows($query) > 0) {
    $no = 1;
    while ($row =
mysqli_fetch_array($query)) {
        echo '
<tr>
<td>' . $no . '</td>

```

```

<td>' . indodate($row['tanggal_pinjam']) .
'</td>

<td>' . $row['nama_peminjam'] . '</td>

<td>' . $row['nama_barang_inventaris'] . '</td>

<td>' . $row['spesifikasi'] . '</td>

<td>' . $row['keperluan'] . '</td>

<td>' . indodate($row['tanggal_pengembalian']) .
'</td>

';

    if ($_SESSION['id_user'] != 5) {
        echo '

<td><a class="btn small blue waves-effect waves-
light"
href="?page=fpbi&act=edit&id_peminjaman_barang_i
nventaris=' .
$row['id_peminjaman_barang_inventaris'] . '">

```

```

<i class="material-icons">edit</i> EDIT</a>

<a class="btn small deep-orange waves-effect
waves-light"
href="?page=fpbi&act=del&id_peminjaman_barang_in
ventaris=' .
$row['id_peminjaman_barang_inventaris'] . '">

<i class="material-icons">delete</i>
DEL</a></td>';
    }
    echo '

</tr>';
        $no++;
    }
} else {
    echo '<tr><td
colspan="12"><center><p class="add">Tidak ada
data yang ditemukan. <u><a
href="?page=fpbi&act=add">Tambah data
baru</a></u></p></center></td></tr>';
}

```

```

        echo '</tbody></table><br/><br/>
                </div>
        </div>
        <!-- Row form END -->';
    echo '
                </ul>';
    }
}

```

*Tabel Kode 4.1.3.3.1 formulir/Peminjaman*

*Barang*

*Inventaris/formulir\_peminjaman\_barang\_inventa*

*ris.php*

4.1.3.4. formulir/Peminjaman  
Barang Inventaris/hapus.php

```

<?php
//cek session
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
}

```

```

} else {

    $id_peminjaman_barang_inventaris =
mysql_real_escape_string($config,$_REQUEST['id_
peminjaman_barang_inventaris']);
    $query = mysqli_query($config,"SELECT * FROM
tbl_peminjaman_barang_inventaris WHERE
id_peminjaman_barang_inventaris =
'$id_peminjaman_barang_inventaris'");
    if(mysqli_num_rows($query) > 0){
        while($row =
mysqli_fetch_array($query)){
            if(isset($_SESSION['errQ'])){
                $errQ = $_SESSION['errQ'];
                echo '<div id="alert-
message" class="row jarak-card">
                    <div class="col
m12">
                        <div class="card
red lighten-5">
                            <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-

```

```

icons md-36">clear</i> '.$errQ.'</span>
                </div>
            </div>
        </div>
    </div>';
    unset($_SESSION['errQ']);
}

echo '
<!-- Row form Start -->
<div class="row jarak-card">
    <div class="col m12">
        <div class="card">
            <div class="card-
content">
                <table>
                    <thead
class="red lighten-5 red-text">
                        <div
class="confir red-text"><i class="material-icons
md-36">error_outline</i>
                                Apakah
Anda yakin akan menghapus data ini?</div>
                            </thead>

```

```
|  |  |
| --- | --- |
| width="13%">Nama Peminjam |  |
| width="1%">: |  |
| width="86%">' . $row['nama_peminjam'] . ' |  |
|  |  |
| width="13%">Nama Barang Inventaris |  |
| width="1%">: |  |
| width="86%">' . $row['nama_barang_inventaris'] . ' |  |
|  |  |
| width="13%">tanggal_pinjam |  |
| width="1%">: |  |

```

```
 ' . $row['tanggal_pinjam'] . ' || tanggal_pengembalian |
| : |
| ' . $row['tanggal_pengembalian'] . ' |
| Spesifikasi |
| : |
| ' . $row['spesifikasi'] . ' |
| Keperluan |

```



```

width="1%":</td>
<td
width="86%">' . $row['keperluan']. '</td>
</td>
</tr>
</tbody>
</table>
</div>
<div class="card-
action">
<a
href="?page=fpbi&act=del&submit=yes&id_peminjama
n_barang_inventaris='.$row['id_peminjaman_barang
_inventaris'].'" class="btn-large deep-orange
waves-effect waves-light white-text">HAPUS <i
class="material-icons">delete</i></a>
<a
href="?page=fpbi" class="btn-large blue waves-
effect waves-light white-text">BATAL <i
class="material-icons">clear</i></a>
</div>
</div>
</div>
</div>

```

```

        <!-- Row form END -->';

        if(isset($_REQUEST['submit'])){
            $id_peminjaman_barang_inventaris
= $_REQUEST['id_peminjaman_barang_inventaris'];

            //jika tidak ada file akan
mengekseskusi script dibawah ini
            $query = mysqli_query($config,
"DELETE FROM tbl_peminjaman_barang_inventaris
WHERE
id_peminjaman_barang_inventaris='$id_peminjaman_
barang_inventaris'");

            if($query == true){
                $_SESSION['succDel'] =
'SUKSES! Data berhasil dihapus<br/>';
                header("Location:
./admin.php?page=fpbi");
                die();
            } else {
                $_SESSION['errQ'] = 'ERROR!
Ada masalah dengan query';

```



```

// require_once 'include/functions.php';
require_once 'include/SimpleXLSX.php';

// $config = conn($host, $username, $password,
$database);

//cek session
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

    if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
        echo '<script language="javascript">
            window.alert("ERROR! Anda tidak
memiliki hak akses untuk membuka halaman ini");

window.location.href="./logout.php";

        </script>';
    } else {

```

```

//proses upload file
if(isset($_POST['submit'])){

    $file = $_FILES['file']['tmp_name'];

    if($file == ""){
        $_SESSION['errEmpty'] = 'ERROR!
Form File tidak boleh kosong';
        header("Location:
./admin.php?page=fpbi&act=imp");
        die();
    } else {

        $x = explode('.',
$_FILES['file']['name']);
        $eks = strtolower(end($x));

        if($eks == 'csv'){

            //upload file
            if(is_uploaded_file($file)){
                $_SESSION['succUpload']
= 'SUKSES! Data berhasil diimport';

```

```

    } else {
        $_SESSION['errUpload'] =
'ERROR! Proses upload data gagal';
        header("Location:
./admin.php?page=fpbi&act=imp");
        die();
    }

    //membuka file csv
    $handle = fopen($file, "r");

    //parsing file csv
    while(($data =
fgetcsv($handle, 1000, ",") != FALSE){
        // tanggal_pinjam
        $timestamp =
strtotime($data[1]);
        $tanggal_pinjam =
date('Y-m-d', $timestamp);

        $timestamp =
strtotime($data[6]);
        $tanggal_pengembalian =
date('Y-m-d', $timestamp);

```

```

        $query =
mysqli_query($config, "INSERT INTO
tbl_peminjaman_barang_inventaris(tanggal_pinjam,
nama_peminjam,nama_barang_inventaris,spesifikasi
,keperluan,tanggal_pengembalian)
values('$tanggal_pinjam','$data[2]','$data[3]','
$data[4]','$data[5]','$tanggal_pengembalian)");

    }
    fclose($handle);
    header("Location:
./admin.php?page=fpbi");
    unset($query , $query2);
    die();

} elseif ($eks == 'xlsx'){
    if(is_uploaded_file($file)){
        $_SESSION['succUpload']
= 'SUKSES! Data berhasil diimport';
    } else {
        $_SESSION['errUpload'] =
'ERROR! Proses upload data gagal';
        header("Location:

```

```

./admin.php?page=fpbi&act=imp");
        die();
    }

    //membuka file xlsx
    $id_user =
$_SESSION['id_user'];

    //parsing file xlsx
    if( $xlsx =
SimpleXLSX::parse($file)){
        // melakukan query
insert untuk setiap row xlsx yang ada
        foreach ($xlsx->rows()
as $r => $row)
            {
                // date from xlsx
                if($timestamp =
strtotime($row[1])){
                    $tanggal_pinjam
= date('Y-m-d',$timestamp);
                } else {
                    //jika tanggal
format indo

```



```

                                $tanggal_pinjam
= revindoDate($row[1]);
                                //jika judul
kolom
if($tanggal_pinjam == "--Tanggal") continue;
                                }
                                if($timestamp =
strtotime($row[6])){
$tanggal_pengembalian = date('Y-m-
d',$timestamp);
                                } else {
                                //jika tanggal
format indo
$tanggal_pengembalian = revindoDate($row[6]);
                                //jika judul
kolom
if($tanggal_pengembalian == "--Tanggal")
continue;
                                }

```

```

        $query =
mysqli_query($config, "INSERT INTO
tbl_peminjaman_barang_inventaris(tanggal_pinjam,
nama_peminjam,nama_barang_inventaris,spesifikasi
,keperluan,tanggal_pengembalian) VALUES
('$tanggal_pinjam','$row[2]','$row[3]','$row[4]'
,'$row[5]','$tanggal_pengembalian)");

        unset($row);
    }
}
// jika error akan melakukan
parse error

else{
    echo
SimpleXLSX::parseError();
}
header("Location:
./admin.php?page=fpbi");
die();
}

else {

```

```

        $_SESSION['errFormat'] =
'ERROR! Format file yang diperbolehkan hanya
*.CSV dan *.XLSX';
        header("Location:
./admin.php?page=fpbi&act=imp");
        die();
    }
}
}

echo '
    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START -->
        <div class="col s12">
            <div class="z-depth-1">
                <nav class="secondary-
nav">
                    <div class="nav-
wrapper blue-grey darken-1">
                        <div class="col
m12">
                            <ul
class="left">

```

```

                <li
class="waves-effect waves-light"><a
href="?page=fpbi&act=imp" class="judul"><i
class="material-icons">bookmark</i> Import
Peminjaman Barang Inventaris</a></li>
                <li
class="waves-effect waves-light"><a
href="?page=fpbi"><i class="material-
icons">arrow_back</i> Kembali</a></li>
                </ul>
            </div>
        </div>
    </nav>
</div>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->';

    if(isset($_SESSION['errFormat'])){
        $errFormat =
$_SESSION['errFormat'];
        echo '<div id="alert-message"
class="row">

```

```

                <div class="col m12">
                    <div class="card red
lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errFormat.'</span>
                                </div>
                            </div>
                        </div>
                    </div>';
                unset($_SESSION['errFormat']);
            }
            if(isset($_SESSION['errUpload'])){
                $errUpload =
$_SESSION['errUpload'];
                echo '<div id="alert-message"
class="row">
                    <div class="col m12">
                        <div class="card red
lighten-5">
                            <div
class="card-content notif">

```

```

                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errUpload.'</span>
                </div>
            </div>
        </div>' ;
        unset($_SESSION['errUpload']);
    }
    if(isset($_SESSION['errEmpty'])){
        $errEmpty =
$_SESSION['errEmpty'];
        echo '<div id="alert-message"
class="row">
                <div class="col m12">
                    <div class="card red
lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    }
}

```

```

        </div>
    </div>';
    unset($_SESSION['errEmpty']);
}

echo '
<!-- Row form Start -->
<div class="row">
    <div class="col m12">
        <div class="card">
            <div class="card-
content">
                <span class="card-title
black-text">Import Peminjaman Barang
Inventaris</span>
                <p class="kata">Silakan
pilih file Peminjaman Barang Inventaris
berformat *.xlsx (file excel) lalu klik tombol
<strong>"Import"</strong> untuk melakukan import
file. Contoh format file xlsx bisa di download
melalui link dibawah ini.</p><br/>';

                // download file
                contoh format csv

```

```
if(isset($_REQUEST['download'])){

                                $dir =
"./asset/";

                                $file =
$dir."contoh_peminjaman_barang_inventaris.xlsx";

if(file_exists($file)){

                                $mime =
"application/vnd.openxmlformats-
officedocument.spreadsheetml.sheet";

ob_end_clean(); // this is solution

header('Content-Description: File Transfer');

header('Content-Type: ' . $mime);

header("Content-Transfer-Encoding: Binary");

header("Content-disposition: attachment;
filename=\"\" . basename($file) . "\"");
```



```

header('Content-Transfer-Encoding: binary');

header('Expires: 0');

header('Cache-Control: must-revalidate');

header('Pragma: public');

readfile($file);

                                exit;
                                }
                                } echo '

                                <p>
                                <form
method="post" enctype="multipart/form-data" >
                                <a
href="?page=fpbi&act=imp&download"
name="download" class="waves-effect waves-light
blue-text"><i class="material-
icons">file_download</i> <strong>DOWNLOAD CONTOH
FORMAT FILE XLSX</strong></a>
                                </form>

```

```

        </p>
    </div>
    <div class="card-
action">
        <form method="post"
enctype="multipart/form-data">
            <div
class="file-field input-field col m6">
                <div
class="btn light-green darken-1">
                    <span>File</span>
                    <input
type="file" name="file" accept=".csv,
application/vnd.openxmlformats-
officedocument.spreadsheetml.sheet" required>
                </div>
                <div
class="file-path-wrapper">
                    <input
class="file-path validate" placeholder="Upload
file xlsx" type="text">
                </div>
            </div>
        </div>
    </div>

```

```

                <button
type="submit" class="btn-large blue waves-effect
waves-light" name="submit">IMPORT <i
class="material-icons">file_upload</i></button>
                </form>
            </div>
        </div>
    </div>
</div>';
    }
}

```

*Tabel Kode 4.1.3.5.1 formulir/Peminjaman  
Barang Inventaris/import.php*

4.1.3.6. formulir/Peminjaman  
Barang  
Inventaris/tambah.php

```

<?php
//cek session
// Not tested
if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
}

```

```

    header("Location: ./");
    die();
} else {

    if (isset($_REQUEST['submit'])) {

        //validasi form kosong
        if ($_REQUEST['tanggal_pengembalian'] ==
"" || $_REQUEST['nama_barang_inventaris'] == ""
|| $_REQUEST['tanggal_pinjam'] == "" ||
$_REQUEST['spesifikasi'] == "" ||
$_REQUEST['keperluan'] == "") {
            $_SESSION['errEmpty'] = 'Form yang
Diisi Tidak boleh Kosong';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        } else {
            $tanggal_pinjam =
$_REQUEST['tanggal_pinjam'];
            $nama_peminjam =
$_REQUEST['nama_peminjam'];
            $nama_barang_inventaris =
$_REQUEST['nama_barang_inventaris'];

```

```

        $spesifikasi =
$_REQUEST['spesifikasi'];
        $keperluan = $_REQUEST['keperluan'];
        $tanggal_pengembalian =
$_REQUEST['tanggal_pengembalian'];
        $id_user = $_REQUEST['id_user'];

        // validasi input data
        if (!preg_match("/^[a-zA-Z0-9.,\| -
]*$/", $spesifikasi)) {
            $_SESSION['spesifikasi'] =
'Spesifikasi hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        } else {
            if (!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_barang_inventaris)) {

$_SESSION['nama_barang_inventaris'] =
'nama_peminjam Barang hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';

```

```

        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        if (!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $tanggal_pengembalian)) {
$SESSION['tanggal_pengembalian'] = 'Tanggal
Pengembalian hanya boleh angka';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else if
(!preg_match("/^[a-zA-Z0-9.,\| -]*$/",
$tanggal_pinjam)) {
$SESSION['tanggal_pinjam'] = 'Tanggal pinjam
hanya boleh angka';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        if (!preg_match("/^[a-
zA-Z0-9.,\| -]*$/", $keperluan)) {

```

```

$_SESSION['keperluan'] = 'keperluan hanya boleh
angka';

        echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {
            // checking if nama
peminjam is null, then take the name of the
requested user

            if
(is_null($nama_peminjam)) {
                $query =
mysqli_query($config, "SELECT nama FROM tbl_user
where id_user = '$id_user'");
                $row =
mysqli_fetch_array($query);

                $nama_peminjam =
$row['nama'];
            }

            //jika form file
kosong akan mengeksekusi script dibawah ini

```

```

                                $query =
mysqli_query($config, "INSERT INTO
tbl_peminjaman_barang_inventaris(tanggal_pinjam,
nama_peminjam,nama_barang_inventaris,spesifikasi
,tanggal_pengembalian,keperluan) VALUE
('$tanggal_pinjam','$nama_peminjam','$nama_barang_inventaris','$spesifikasi','$tanggal_pengembalian','$keperluan')");

                                if ($query == true)
{

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=fpbi");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                echo '<script
language="javascript">window.history.back();</script>';

```



```

//
var_dump($_REQUEST);

    }
    }
    }
    }
}
} else {
    $id_user = $_SESSION['id_user'];
    ?>

    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START -->
        <div class="col s12">
            <nav class="secondary-nav">
                <div class="nav-wrapper
blue-grey darken-1">
                    <ul class="left">
                        <li class="waves-
effect waves-light"><a href="?page=fpbi&act=add"
class="nama_barang_inventaris"><i

```

```

class="material-icons">bookmark</i> Tambah
Peminjaman Barang Inventaris</a></li>
        </ul>
    </div>
</nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
if (isset($_SESSION['errQ'])) {
    $errQ = $_SESSION['errQ'];
    echo '<div id="alert-message"
class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errQ . '</span>

```

```

        </div>
    </div>
</div>
</div>';
unset($_SESSION['errQ']);
}
if (isset($_SESSION['errEmpty'])) {
    $errEmpty = $_SESSION['errEmpty'];
    echo '<div id="alert-message"
class="row">
        <div class="col
m12">
            <div class="card
red lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errEmpty . '</span>
                </div>
            </div>
        </div>
    </div>';
unset($_SESSION['errEmpty']);

```

```

    }
    ?>

    <!-- Row form Start -->
    <div class="row jarak-form">

        <!-- Form START -->
        <form class="col s12" method="POST"
action="?page=fpbi&act=add"
enctype="multipart/form-data">

            <!-- Row in form START -->
            <div class="row">
                <div class="input-field col
s6">

                    <i class="material-icons
prefix md-prefix">date_range</i>
                    <input id="id_user"
type="text" hidden name="id_user" value="<?php
echo $id_user ?>">

                        <!-- <input
id="tanggal_pinjam" type="text"
class="pickadate" name="tanggal_pinjam"
required> -->

```

```

        <!-- di gw bug -->
        <input
id="tanggal_pinjam" type="text"
class="datepicker" name="tanggal_pinjam"
required>

        <?php
        if
(isset($_SESSION['tanggal_pinjam'])) {
                $tanggal_pinjam =
$_SESSION['tanggal_pinjam'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$tanggal_pinjam . '</div>';

unset($_SESSION['tanggal_pinjam']);
        }
        ?>
        <label
for="tanggal_pinjam"> Tanggal Pinjam </label>
        </div>
        <div class="input-field col
s6">

                <i class="material-icons

```

```

prefix md-prefix">date_range</i>
        <!-- di gw bug -->
        <!-- <input
id="tanggal_pengembalian" type="text"
class="pickadate" name="tanggal_pengembalian"
required> -->
                <input
id="tanggal_pengembalian" type="text"
class="datepicker" name="tanggal_pengembalian"
required>
                <?php
                if
(isset($_SESSION['tanggal_pengembalian'])) {
$tanggal_pengembalian =
$_SESSION['tanggal_pengembalian'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$tanggal_pengembalian . '</div>';
unset($_SESSION['tanggal_pengembalian']);
                }
                ?>

```

```

        <label
for="tanggal_pengembalian"> tanggal kembali
</label>

    </div>
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">person</i>
        <input
id="nama_peminjam" type="text" class="validate"
name="nama_peminjam" required>
        <?php
            if
(isset($_SESSION['nama_peminjam'])) {

$nama_barang_inventarisref =
$_SESSION['nama_peminjam'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$nama_barang_inventarisref . '</div>';

unset($_SESSION['nama_peminjam']);
            }

```

```

        ?>
        <label
for="nama_peminjam">Nama Peminjam</label>
    </div>
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">archive</i>
        <input
id="nama_barang_inventaris" type="text"
class="validate" name="nama_barang_inventaris"
required>
        <?php
            if
(isset($_SESSION['nama_barang_inventaris'])) {
                $nama_barang_inventarisref =
                $_SESSION['nama_barang_inventaris'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
                $nama_barang_inventarisref . '</div>';
                unset($_SESSION['nama_barang_inventaris']);

```



```

    }
    ?>
    <label
for="nama_barang_inventaris">Nama Barang
inventaris</label>
    </div>
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">archive</i>
        <!-- -->
        <textarea
id="spesifikasi" class="materialize-textarea"
placeholder="Insert Spesification here...."
name="spesifikasi" required> </textarea>
        <?php
            if
(isset($_SESSION['spesifikasi'])) {
                $spesifikasi =
$_SESSION['spesifikasi'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $spesifikasi
. '</div>';

```

```

unset($_SESSION['spesifikasi']);
    }
    ?>
    <label
for="spesifikasi">Spesifikasi Barang</label>
    </div>
    <div class="input-field col
s6">
        <!-- -->
        <i class="material-icons
prefix md-prefix">accessibility</i>
        <input id="keperluan"
type="text" name="keperluan" required>
        <?php
        if
(isset($_SESSION['keperluan'])) {
            $keperluan =
$_SESSION['keperluan'];
            echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $keperluan .
'</div>';

```

```

unset($_SESSION['keperluan']);
    }
    ?>
    <label
for="keperluan">Keperluan</label>
    </div>

</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">
        <button type="submit"
name="submit" class="btn-large blue waves-effect
waves-light">SIMPAN <i class="material-
icons">done</i></button>
    </div>
    <div class="col 6">
        <a href="?page=fpbi"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
    </div>
</div>

```

```

        </form>
        <!-- Form END -->

    </div>
    <!-- Row form END -->
<?php
    }
}
?>

```

*Tabel Kode 4.1.3.6.1 formulir/Peminjaman  
Barang Inventaris/tambah.php*

#### 4.1.4. Formulir Pemesanan Barang

##### 4.1.4.1. formulir/Pemesanan Barang/edit.php

```

<?php
//cek session
// Not tested
if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
}

```

```

    die();
} else {
    if (isset($_REQUEST['submit'])) {

        //validasi form kosong
        if ($_REQUEST['jumlah'] == "" ||
$_REQUEST['nama_barang'] == "" ||
$_REQUEST['tanggal'] == "" ||
$_REQUEST['spesifikasi'] == "" ||
$_REQUEST['keperluan'] == ""
        ) {
            $_SESSION['errEmpty'] = 'Form yang
Diisi Tidak boleh Kosong';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        } else {
            $id_pemesanan_barang =
$_REQUEST['id_pemesanan_barang'];
            $tanggal = $_REQUEST['tanggal'];
            $id_pengusul =
$_REQUEST['id_pengusul'];
            $nama_barang =
$_REQUEST['nama_barang'];

```

```

        $spesifikasi =
$_REQUEST['spesifikasi'];
        $jumlah = $_REQUEST['jumlah'];
        $keperluan = $_REQUEST['keperluan'];
        $id_user = $_SESSION['id_user'];
        $konfirmasi_pembeli =
$_REQUEST['file'];
        // validasi input data
        if(is_null($id_pengusul)){
            $query2 =
mysqli_query($config,"SELECT id_pengusul FROM
tbl_pemesanan_barang WHERE id_pemesanan_barang =
'$id_pemesanan_barang'");
            $row =
mysqli_fetch_array($query2);
            $id_pengusul =
$row['id_pengusul'];
        }

        if (!preg_match("/^[a-zA-Z0-9.,\\| -
]*$/", $spesifikasi)) {
            $_SESSION['spesifikasi'] =
'Spesifikasi hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';

```

```

        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        if (!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_barang)) {
            $_SESSION['nama_barang'] =
'Nama Barang hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        } else {
            if (!preg_match("/^-
?(?:\d+|\d*\.\d+)$/ ", $jumlah)) {
                $_SESSION['jumlah'] =
'Jumlah hanya boleh angka';
                echo '<script
language="javascript">window.history.back();</sc
ript>';
            } else {
                if (!preg_match("/^[a-
zA-Z0-9.,\| -]*$/", $keperluan)) {

```

```

$_SESSION['keperluan'] = 'keperluan hanya boleh
angka';

                                echo '<script
language="javascript">window.history.back();</sc
ript>';

                                } else {

                                    $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx',
'pdf');

                                    $file =
$_FILES['file']['name'];

                                    $x = explode('.',
$file);

                                    $eks =
strtolower(end($x));

                                    $ukuran =
$_FILES['file']['size'];

                                    $target_dir =
"upload/formulir/Pemesanan Barang/";

                                    if
(!is_dir($target_dir)) {

```



```

mkdir($target_dir, 0755, true);
    }

    // jika form file
    tidak kosong akan mengeksekusi script dibawah
    ini

    if ($file != "") {

        $rand = rand(1,
100000);

        $nfile = $rand .
"- " . $file;

        //validasi file
        if
(in_array($eks, $ekstensi) == true) {
            if ($ukuran
< 2500000) {

                $checkingFile = mysqli_query($config, "SELECT
konfirmasi_pembeli From tbl_pemesanan_barang
WHERE id_pemesanan_barang =
'$id_pemesanan_barang'");

                if

```

```

(mysql_num_rows($checkingFile) != 0) {
                                                    $row
= mysqli_fetch_array($checkingFile);

unlink("upload/formulir/Pemesanan Barang/" .
$row['konfirmasi_pembeli']);
                                                    }

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir . $nfile);
                                                    $query =
mysqli_query($config, "UPDATE
tbl_pemesanan_barang SET tanggal =
'$tanggal',id_pengusul =
'$id_pengusul',nama_barang =
'$nama_barang',spesifikasi =
'$spesifikasi',jumlah = '$jumlah',keperluan =
'$keperluan',konfirmasi_pembeli = '$nfile' WHERE
id_pemesanan_barang = '$id_pemesanan_barang'");
                                                    if
($query == true) {

$_SESSION['succAdd'] = 'SUKSES! Data berhasil

```

```

diubah 1';

header("Location: ./admin.php?page=fpb2");

die();

} else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

var_dump($_SESSION);

}
} else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

}
} else {
//jika form file
kosong akan mengeksekusi script dibawah ini
//gajalan kl
gada file baru,malah keremove file lama tanpa
delete dr local

$checkingFile =
mysqli_query($config,"SELECT konfirmasi_pembeli
From tbl_pemesanan_barang WHERE
id_pemesanan_barang = '$id_pemesanan_barang'");

if(mysqli_num_rows($checkingFile)!=0 &&
is_null($konfirmasi_pembeli)){

```

```

                                                                    $row =
mysqli_fetch_array($checkingFile);

unlink("../..../upload/formulir/Pemesanan Barang/"
. $row['konfirmasi_pembeli']);
                                                                    }
                                                                    $query =
mysqli_query($config, "UPDATE
tbl_pemesanan_barang SET tanggal =
'$tanggal',id_pengusul =
'$id_pengusul',nama_barang =
'$nama_barang',spesifikasi =
'$spesifikasi',jumlah = '$jumlah',keperluan =
'$keperluan',konfirmasi_pembeli = '' WHERE
id_pemesanan_barang = '$id_pemesanan_barang'");

                                                                    if ($query ==
true) {

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
diubah 2';

header("Location: ../admin.php?page=fpb2");
                                                                    die();

```

```

    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query 2';

        echo

'<script
language="javascript">window.history.back();</sc
ript>';

    }
    }
    }
    }
    }
}
} else { ?>
    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START -->
        <div class="col s12">
            <nav class="secondary-nav">
                <div class="nav-wrapper
blue-grey darken-1">
                    <ul class="left">

```

```

                <li class="waves-
effect waves-light"><a href="?page=fpb2"
class="nama_barang"><i class="material-
icons">bookmark</i> Edit Pemesanan
Barang</a></li>

                </ul>
            </div>
        </nav>
    </div>
    <!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    $id_pemesanan_barang =
mysqli_real_escape_string($config,
$_REQUEST['id_pemesanan_barang']);
    $query = mysqli_query($config, "SELECT *
FROM tbl_pemesanan_barang WHERE
id_pemesanan_barang = '$id_pemesanan_barang'");
    list($id_pemesanan_barang, $id_pengusul,
$nama_barang, $spesifikasi, $jumlah, $keperluan,
$konfirmasi_pembeli, $tanggal) =
mysqli_fetch_array($query);

```

```

    if (isset($_SESSION['errQ'])) {
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-message"
class="row">
                                <div class="col
m12">
                                <div class="card
red lighten-5">
                                    <div
class="card-content notif">
                                        <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errQ . '</span>
                                        </div>
                                    </div>
                                </div>
                                </div>';
        unset($_SESSION['errQ']);
    }
    if (isset($_SESSION['errEmpty'])) {
        $errEmpty = $_SESSION['errEmpty'];
        echo '<div id="alert-message"
class="row">

```



```

                                <div class="col
m12">
                                <div class="card
red lighten-5">
                                    <div
class="card-content notif">
                                        <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errEmpty . '</span>
                                        </div>
                                    </div>
                                </div>' ;
                                unset($_SESSION['errEmpty']);
                                }
                                ?>
                                <!-- Row form Start -->
                                <div class="row jarak-form">

                                    <!-- Form START -->
                                    <form class="col s12" method="POST"
action="?page=fpb2&act=edit"
enctype="multipart/form-data">

```

```

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field col
s6">
                <i class="material-icons
prefix md-prefix">date_range</i>
                <input
id="id_pemesanan_barang" type="text"
name="id_pemesanan_barang" hidden value="<?php
echo $id_pemesanan_barang ?>">
                <!-- <input id="tanggal"
type="date" class="validate datepicker"
name="tanggal" value="tanggalecho" required> -->
                <input id="tanggal"
type="text" name="tanggal" class="datepicker"
value="<?php echo $tanggal; ?>" required>
                <?php
                    if
(isset($_SESSION['tanggal'])) {
                        $tanggal =
$_SESSION['tanggal'];
                        echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $tanggal .

```

```

'</div>';

unset($_SESSION['tanggal']);
    }
    ?>
    <label for="tanggal">
Tanggal </label>
    </div>
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">account_circle</i>
        <select
name="id_pengusul" id="id_pengusul">
            <?php
                $query =
mysqli_query($config, "SELECT nama, id_user from
tbl_user ORDER by nama");
                echo '<option
value="" . $id_pengusul . "' disabled selected
hidden>Pilih Nama Pengusul</options>';
            if
(mysqli_num_rows($query) > 0) {
                while ($row

```

```

= mysqli_fetch_array($query)) {
                                echo
'<option value="" . $row['id_user'] . "">' .
$row['nama'] . '</option>';
                                };
                                }

                                echo
'</select>';

                                if
(isset($_SESSION['id_pengusul'])) {

$nama_barangref = $_SESSION['id_pengusul'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$nama_barangref . '</div>';

unset($_SESSION['nama_barang']);
                                }
                                ?>

                                </div>
                                <div class="input-field col
s6">

```

```

        <i class="material-icons
prefix md-prefix">archive</i>
        <input id="nama_barang"
type="text" class="validate" name="nama_barang"
value="<?php echo $nama_barang ?>" required>
        <?php
            if
(isset($_SESSION['nama_barang'])) {
                $nama_barangref =
$_SESSION['nama_barang'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$nama_barangref . '</div>';
unset($_SESSION['nama_barang']);
            }
        ?>
        <label
for="nama_barang">Nama barang</label>
        </div>
        <div class="input-field col
s6">
            <i class="material-icons

```

```

prefix md-prefix">attach_money</i>
        <!-- -->
        <input id="jumlah"
type="text" name="jumlah" value="<?php echo
(float)$jumlah ?>" required>
        <?php
        if
(isset($_SESSION['jumlah'])) {
                $jumlah =
$_SESSION['jumlah'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $jumlah .
'</div>';

unset($_SESSION['jumlah']);
        }
        ?>
        <label
for="jumlah">jumlah</label>
        </div>
        <div class="input-field col
s6">
        <!-- -->

```

```

        <i class="material-icons
prefix md-prefix">attach_money</i>
        <input id="keperluan"
type="text" name="keperluan" value="<?php echo
$keperluan ?>" required>
        <?php
            if
(isset($_SESSION['keperluan'])) {
                $keperluan =
$_SESSION['keperluan'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $keperluan .
'</div>';
unset($_SESSION['keperluan']);
            }
        ?>
        <label
for="keperluan">keperluan</label>
        </div>

        <div class="input-field col
s12">

```

```

        <i class="material-icons
prefix md-prefix">person</i>
        <textarea
id="spesifikasi" name="spesifikasi"
class="materialize-textarea" placeholder="Insert
Spesification here...." required><?php echo
$spesifikasi ?></textarea>
        <?php
        if
(isset($_SESSION['spesifikasi'])) {
                $spesifikasi =
$_SESSION['spesifikasi'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $spesifikasi
. '</div>';

unset($_SESSION['spesifikasi']);
        }
        ?>
        <label
for="spesifikasi">Spesifikasi</label>
        </div>
        <div class="input-field col

```



```

s6">
                                <div class="file-field
input-field">
                                <div class="btn
light-green darken-1">
<span>File</span>
                                <input
type="file" id="file" name="file">
                                </div>
                                <div class="file-
path-wrapper">
                                <input
class="file-path validate" type="text"
value="<?php echo $konfirmasi_pembeli ?>"
placeholder="Upload file/scan Foto bukti
Pembelian">
                                <?php
if
(isset($_SESSION['errSize'])) {
                                $errSize =
$_SESSION['errSize'];
                                echo '<div
id="alert-message" class="callout bottom z-

```

```

depth-1 red lighten-4 red-text">' . $errSize .
'</div>';

unset($_SESSION['errSize']);
    }
    if
(isset($_SESSION['errFormat'])) {
        $errFormat =
$_SESSION['errFormat'];
        echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $errFormat .
'</div>';

unset($_SESSION['errFormat']);
    }
    ?>
    <small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>
        </div>
    </div>
    <!-- Row in form END -->

```

```

        <div class="row">
            <div class="col 6">
                <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
                </div>
                <div class="col 6">
                    <a
href="?page=fpb2" class="btn-large deep-orange
waves-effect waves-light">BATALL <i
class="material-icons">clear</i></a>
                </div>
            </div>
        </form>
        <!-- Form END -->

    </div>
    <!-- Row form END -->

<?php
    }
}

```

```
?>
```

*Tabel Kode 4.1.4.1.1 formulir/Pemesanan*

*Barang/edit.php*

4.1.4.2. formulir/Pemesanan  
Barang/export.php

```
<?php
// Generator Excel
require_once 'include/SimpleXLSXGen.php';
require_once 'include/SimpleXLSX.php';
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

    //Dapatkan Host Sekarang
    $actual_link = (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") .
"://$_SERVER[HTTP_HOST]";
    // Nama File
```

```

    $fileName = "PemesananBarang-" . date('Ymd')
    . ".xlsx";

    // Nama Kolom
    $namakolom = [['No', 'Tanggal', 'Nama
Pengusul' , 'Nama barang', 'Spesifikasi',
'Jumlah', 'keperluan', 'Konfirmasi Pembelian',
'Link Konfirmasi Pembelian']];

    // Query untuk mengambil data
    $query = mysqli_query($config, "SELECT *
FROM tbl_pemesanan_barang ORDER BY
id_pemesanan_barang");
    if(mysqli_num_rows($query) > 0){
        $i=0;
        while($row = mysqli_fetch_array($query))
        {
            $i++;
            $query2 = mysqli_query($config,
"SELECT nama FROM tbl_user WHERE id_user =
'$row[id_pengusul]'");
            $row2 = mysqli_fetch_array($query2);
            if(!$row['konfirmasi_pembeli']){
                $row['konfirmasi_pembeli'] =

```

```

'Tidak ada berkas yang diupload';
        $row['filelink'] = 'Tidak ada
berkas yang diupload';
    } else {
        $row['filelink'] =
$actual_link.'/admin.php?page=fpb2&act=fpb2&id_p
emesanan_barang='.$row['id_pemesanan_barang'];
    }
    $isitabel[] = array($i,
indodate($row['tanggal']), $row2['nama'],
$row['nama_barang'], $row['spesifikasi'],
$row['jumlah'], $row['keperluan']
,$row['konfirmasi_pembeli'],$row['filelink']);
    }
}else{
    $i++;
    $isitabel[] = array($i, 'Tidak ada',
'data untuk', 'ditampilkan' , 'saat', 'ini');
    }

// Menggabungkan Kolom dan Isi tabel
$gabung = array_merge($namakolom,
$isitabel);
$xmls = SimpleXLSXGen::fromArray( $gabung );

```

```

// Mengunduh File
$xml->downloadAs($fileName);
exit();
}

```

*Tabel Kode 4.1.4.3.1 formulir/Pemesanan*

*Barang/export.php*

4.1.4.3. formulir/Pemesanan  
 Barang/formulir\_pemesanan  
 \_barang.php

```

<?php
//cek session
if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    error_reporting(E_ERROR | E_PARSE);
    // Kode : fpb2
    // Clear
    if (isset($_REQUEST['act'])) {

```

```
$act = $_REQUEST['act'];
switch ($act) {
    case 'add':
        include "tambah.php";
        break;
    case 'edit':
        include "edit.php";
        break;
    case 'del':
        include "hapus.php";
        break;
    case 'exp':
        include "export.php";
        break;
    case 'imp':
        include "import.php";
        break;
    case 'fpb2':
        include "galeri/file_fpb2.php";
        break;
}
} else {
```



```

echo '<!-- Row Start -->
      <div class="row">
          <!-- Secondary Nav START -->
          <div class="col s12">
              <div class="z-depth-1">
                  <nav
class="secondary-nav">
                                <div class="nav-
wrapper blue-grey darken-1">
                                    <div
class="col m12">
                                                <ul
class="left">
                                                    <li
class="waves-effect waves-light hide-on-small-
only"><a href="?page=fpb2"
class="nama_barangan"><i class="material-
icons">class</i> Pemesanan Barang</a></li>
                                                                ';
                    if ( $_SESSION['admin'] == 1 ||
$_SESSION['admin'] == 2 ) {
                        echo '<li class="waves-effect waves-
light"><a href="?page=fpb2&act=add"><i
class="material-icons md-24">add_circle</i>

```

```

Tambah Data</a></li>
        <li class="waves-effect waves-
light"><a href="?page=fpb2&act=exp"><i
class="material-icons md-24">file_download</i>
Ekspor Data</a></li>
        <li class="waves-effect waves-
light"><a href="?page=fpb2&act=imp"><i
class="material-icons md-24">file_upload</i>
Import Data</a></li>';
    } else {
        echo '';
    }
    echo '
                                </ul>
                            </div>
                        </div>
                    </nav>
                </div>
            </div>
        <!-- Secondary Nav END -->
    </div>
    <!-- Row END -->';

    if (isset($_SESSION['succAdd'])) {

```

```

        $succAdd = $_SESSION['succAdd'];
        echo '<div id="alert-message"
class="row">
                <div class="col
m12">
                        <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                        <span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
$succAdd . '</span>
                                                </div>
                                        </div>
                                </div>
                        </div>';
        unset($_SESSION['succAdd']);
    }
    if (isset($_SESSION['succEdit'])) {
        $succEdit = $_SESSION['succEdit'];
        echo '<div id="alert-message"
class="row">
                <div class="col

```

```

m12">
                                <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
$succEdit . '</span>
                                </div>
                                </div>
                                </div>
                                </div>';
                                unset($_SESSION['succEdit']);
                                }
                                if (isset($_SESSION['succDel'])) {
                                $succDel = $_SESSION['succDel'];
                                echo '<div id="alert-message"
class="row">
                                <div class="col
m12">
                                <div class="card
green lighten-5">
                                <div

```

```

class="card-content notif">
<span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
succDel . '</span>
</div>
</div>
</div>
</div>';
unset($_SESSION['succDel']);
}
if (isset($_SESSION['succUpload'])) {
    succUpload =
$_SESSION['succUpload'];
    echo '<div id="alert-message"
class="row">
<div class="col
m12">
<div class="card
green lighten-5">
<div
class="card-content notif">
<span
class="card-title green-text"><i

```

```

class="material-icons md-36">done</i> ' .
succUpload . ' </span>
</div>
</div>
</div>
</div>';
unset($_SESSION['succUpload']);
}

echo '
<!-- Row form Start -->
<div class="row jarak-form">
<div class="col m12"
id="colres">
<table
class="bordered" id="tbl2">
<thead
class="blue lighten-4" id="head">
<tr>
<th
width="5%">No</th>
<th
width="10%">Tanggal</th>
<th

```

```

width="10%">Nama Pengusul</th>
<th
width="10%">Nama barang</th>
<th
width="20%">Spesifikasi</th>
<th
width="5%">Jumlah<br></th>
<th
width="15%">Keperluan<br></th>
<th
width="10%">Konfirmasi Pembeli</th>
<th
width="15%">Ops</th>
</tr>
</thead>
<tbody>';

//script untuk menampilkan data
$query = mysqli_query($config,
"SELECT * FROM tbl_pemesanan_barang ORDER BY
id_pemesanan_barang ASC");
// var_dump($query);
if (mysqli_num_rows($query) > 0) {
    $no = 1;

```

```

        while ($row =
mysqli_fetch_array($query)) {
            // echo "$row[id_pengusul]";
            $row2 =
mysqli_query($config,"SELECT * FROM tbl_user
WHERE id_user = '$row[id_pengusul]'");
            $nama_pengusul =
mysqli_fetch_array($row2);
            echo '
                                <tr>

<td>' . $no . '</td>

<td>' . indodate($row['tanggal']) . '</td>

<td>' . $nama_pengusul['nama'] . '</td>

<td>' . $row['nama_barang'] . '</td>

<td>' . $row['spesifikasi'] . '</td>

<td>' . (double)$row['jumlah'] . '</td>

<td>' . $row['keperluan'] . '</td>

```



```

<td> <strong>FILE:</strong>

';

        if
(!empty($row['konfirmasi_pembeli'])) {
            echo ' <strong><a
href="?page=fpb2&act=fpb2&id_pemesanan_barang='
. $row['id_pemesanan_barang'] . '"> ' .
$row['konfirmasi_pembeli'] .
'</a></strong></td>';
        } else {
            echo '<em>Tidak ada surat
ijin yang di upload</em></td>';
        }

        if (($_SESSION['id_user'] !=
$row['id_pengusul']) || $_SESSION['id_user'] !=
5) {
            echo '<td><a class="btn
small blue waves-effect waves-light"
href="?page=fpb2&act=edit&id_pemesanan_barang='
. $row['id_pemesanan_barang'] . '">

```

```

                <i
class="material-icons">edit</i> EDIT</a>
                <a
class="btn small deep-orange waves-effect waves-
light"
href="?page=fpb2&act=del&id_pemesanan_barang='
$row['id_pemesanan_barang'] . ''>
                <i
class="material-icons">delete</i> DEL</a></td>;
            }
            $no++;
        }
    } else {
        echo '<tr><td
colspan="5"><center><p class="add">Tidak ada
data yang ditemukan. <u><a
href="?page=fpb2&act=add">Tambah data
baru</a></u></p></center></td></tr>';
    }
    echo '</tbody></table><br/><br/>
        </div>
        </div>
        <!-- Row form END -->';
    echo '

```

```

        </ul>';
    }
}

```

*Tabel Kode 4.1.4.3.1 formulir/Pemesanan  
Barang/formulir\_pemesanan\_barang.php*

#### 4.1.4.4. formulir/Pemesanan Barang/hapus.php

```

<?php
//cek session
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

    $id_pemesanan_barang =
mysqli_real_escape_string($config,$_REQUEST['id_
pemesanan_barang']);
    $query = mysqli_query($config,"SELECT * FROM
tbl_pemesanan_barang WHERE id_pemesanan_barang =
'$id_pemesanan_barang'");

```

```

        if(mysqli_num_rows($query) > 0){
            while($row =
mysqli_fetch_array($query)){
                if(isset($_SESSION['errQ'])){
                    $errQ = $_SESSION['errQ'];
                    echo '<div id="alert-
message" class="row jarak-card">
                        <div class="col
m12">
                            <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                        </div>
                                    </div>
                                </div>
                            </div>';
                    unset($_SESSION['errQ']);
                }

            echo '

```

```

        <!-- Row form Start -->
        <div class="row jarak-card">
            <div class="col m12">
                <div class="card">
                    <div class="card-
content">
                        <table>
                            <thead
class="red lighten-5 red-text">
                                <div
class="confir red-text"><i class="material-icons
md-36">error_outline</i>
                                    Apakah
Anda yakin akan menghapus data ini?</div>
                                </thead>
                                <tbody>
                                    <tr>
                                        <td
width="13%">Nama Ruangan</td>
                                        <td
width="1%">:</td>
                                        <td
width="86%">'. $row['nama_barang']. '</td>

```



```

        </tr>
        <tr>
            <td
width="13%">Satuan</td>
            <td
width="1%">:</td>
            <td
width="86%">' . $row['keperluan']. '</td>
        </td>
    </tr>
</tbody>
</table>
</div>
<div class="card-
action">
    <a
href="?page=fpb2&act=del&submit=yes&id_pemesanan
_barang='.$row['id_pemesanan_barang'].'"
class="btn-large deep-orange waves-effect waves-
light white-text">HAPUS <i class="material-
icons">delete</i></a>
    <a
href="?page=fpb2" class="btn-large blue waves-
effect waves-light white-text">BATAL <i

```

```

class="material-icons">clear</i></a>
        </div>
    </div>
</div>
<!-- Row form END -->';

    if(isset($_REQUEST['submit'])){
        $id_pemesanan_barang =
$_REQUEST['id_pemesanan_barang'];

        //jika tidak ada file akan
mengekseskusi script dibawah ini
        $query = mysqli_query($config,
"DELETE FROM tbl_pemesanan_barang WHERE
id_pemesanan_barang='$id_pemesanan_barang'");

        if($query == true){
            $_SESSION['succDel'] =
'SUKSES! Data berhasil dihapus<br/>';
            header("Location:
./admin.php?page=fpb2");
            die();

```





```

// require_once 'include/config.php';
// require_once 'include/functions.php';
require_once 'include/SimpleXLSX.php';

// $config = conn($host, $username, $password,
$database);

//cek session
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

    if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
        echo '<script language="javascript">
            window.alert("ERROR! Anda tidak
memiliki hak akses untuk membuka halaman ini");
window.location.href="./logout.php";

```

```

        </script>';
    } else {

        //proses upload file
        if(isset($_POST['submit'])){

            $file = $_FILES['file']['tmp_name'];

            if($file == ""){
                $_SESSION['errEmpty'] = 'ERROR!
Form File tidak boleh kosong';
                header("Location:
./admin.php?page=fpb2&act=imp");
                die();
            } else {

                $x = explode('.',
$_FILES['file']['name']);
                $seks = strtolower(end($x));

                if($seks == 'csv'){

                    //upload file
                    if(is_uploaded_file($file)){

```

```

        $_SESSION['succUpload']
= 'SUKSES! Data berhasil diimport';
    } else {
        $_SESSION['errUpload'] =
'ERROR! Proses upload data gagal';
        header("Location:
./admin.php?page=fpb2&act=imp");
        die();
    }

    //membuka file csv
    $handle = fopen($file, "r");
    $id_user =
$_SESSION['id_user'];

    //parsing file csv
    while(($data =
fgetcsv($handle, 1000, ",")) !== FALSE){
        // tanggal
        $timestamp =
strtotime($data[1]);
        $tanggal = date('Y-m-
d',$timestamp);

```

```

// Finding id_user for
id_pengusul

$query2 =
mysqli_query($config , "SELECT id_user from
tbl_user where nama = '$data[2]'");

if(mysqli_num_rows($query2) > 0){
    $row2 =
mysqli_fetch_array($query2);
    $query =
mysqli_query($config, "INSERT INTO
tbl_pemesanan_barang(tanggal,id_pengusul,nama_ba
rang,spesifikasi,jumlah,keperluan,konfirmasi_pem
beli)
values('$tanggal','$row2[id_user]','$data[3]','$
data[4]','$data[5]','$data[6]','$data[7]')");
}
else{
    $query =
mysqli_query($config, "INSERT INTO
tbl_pemesanan_barang(tanggal,id_pengusul,nama_ba
rang,spesifikasi,jumlah,keperluan,konfirmasi_pem
beli)
values('$tanggal','','$data[3]','$data[4]','$dat

```

```

a[5]', '$data[6]', '$data[7]')");
        }
    }
    fclose($handle);
    header("Location:
./admin.php?page=fpb2");
    unset($query , $query2);
    die();

} elseif ($eks == 'xlsx'){
    if(is_uploaded_file($file)){
        $_SESSION['succUpload']
= 'SUKSES! Data berhasil diimport';
    } else {
        $_SESSION['errUpload'] =
'ERROR! Proses upload data gagal';
        header("Location:
./admin.php?page=fpb2&act=imp");
        die();
    }

    //membuka file xlsx
    $id_user =
$_SESSION['id_user'];

```

```

        //parsing file xlsx
        if( $xlsx =
SimpleXLSX::parse($file)){
            // melakukan query
insert untuk setiap row xlsx yang ada
            foreach ($xlsx->rows()
as $r => $row)
                {
                    // date from xlsx
                    if($timestamp =
strtotime($row[1])){
                        $tanggal =
date('Y-m-d',$timestamp);
                    } else {
                        //jika tanggal
format indo
                        $tanggal =
revindoDate($row[1]);
                    //jika judul
kolom
                    if($tanggal ==
"--Tanggal") continue;
                }

```

```

//id_user for
id_pengusul
        $finding_user =
mysqli_query($config,"SELECT id_user FROM
tbl_user WHERE nama = '$row[2]'");

if(mysqli_num_rows($finding_user) > 0){
        $row2 =
mysqli_fetch_array($finding_user);
        //query insert
dari array of rows yang ada
        $query =
mysqli_query($config,"INSERT INTO
tbl_pemesanan_barang(tanggal,id_pengusul,nama_ba
rang,spesifikasi,jumlah,keperluan,konfirmasi_pem
beli) VALUES
('$tanggal','$row2[id_user]','$row[3]','$row[4]'
,$row[5]','$row[6]','$row[7]')");
        }
        else{
        $query =
mysqli_query($config, "INSERT INTO
tbl_pemesanan_barang(tanggal,id_pengusul,nama_ba
rang,spesifikasi,jumlah,keperluan,konfirmasi_pem

```



```

beli) VALUES
('$tanggal', '', '$row[3]', '$row[4]', '$row[5]', '$r
ow[6]', '$row[7]');
        }
        unset($row);
    }
}
// jika error akan melakukan
parse error
else{
    echo
SimpleXLSX::parseError();
}
header("Location:
./admin.php?page=fpb2");
die();
}

else {
    $_SESSION['errFormat'] =
'ERROR! Format file yang diperbolehkan hanya
*.CSV dan *.XLSX';
    header("Location:
./admin.php?page=fpb2&act=imp");
}

```

```

        die();
    }
}
}

echo '
    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START -->
        <div class="col s12">
            <div class="z-depth-1">
                <nav class="secondary-
nav">
                    <div class="nav-
wrapper blue-grey darken-1">
                        <div class="col
m12">
                            <ul
class="left">
                                <li
class="waves-effect waves-light"><a
href="?page=fpb2&act=imp" class="judul"><i
class="material-icons">bookmark</i> Import
Pemesanan Barang</a></li>

```

```

                <li
class="waves-effect waves-light"><a
href="?page=fpb2"><i class="material-
icons">arrow_back</i> Kembali</a></li>
                </ul>
            </div>
        </div>
    </nav>
</div>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->';

    if(isset($_SESSION['errFormat'])){
        $errFormat =
$_SESSION['errFormat'];
        echo '<div id="alert-message"
class="row">
                <div class="col m12">
                    <div class="card red
lighten-5">
                        <div
class="card-content notif">

```

```

                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errFormat.'

```

```

        </div>
    </div>';
    unset($_SESSION['errUpload']);
}
if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-message"
class="row">
        <div class="col m12">
            <div class="card red
lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                </div>
            </div>
        </div>
    </div>';
    unset($_SESSION['errEmpty']);
}

```

```

echo '
<!-- Row form Start -->
<div class="row">
    <div class="col m12">
        <div class="card">
            <div class="card-
content">
                <span class="card-
title black-text">Import Pemesanan Barang</span>
                <p
class="kata">Silakan pilih file Pemesanan Barang
berformat *.xlsx (file excel) lalu klik tombol
<strong>"Import"</strong> untuk melakukan import
file. Contoh format file xlsx bisa di download
melalui link dibawah ini.</p><br/>';

                // download file
contoh format csv

if(isset($_REQUEST['download'])){

                $dir =
"./asset/";

                $file =

```

```
$dir."contoh_pemesanan_barang.xlsx";

if(file_exists($file)){
    $mime =
    "application/vnd.openxmlformats-
    officedocument.spreadsheetml.sheet";

    ob_end_clean(); // this is solution

    header('Content-Description: File Transfer');

    header('Content-Type: ' . $mime);

    header("Content-Transfer-Encoding: Binary");

    header("Content-disposition: attachment;
    filename=\"\" . basename($file) . \"\");

    header('Content-Transfer-Encoding: binary');

    header('Expires: 0');

    header('Cache-Control: must-revalidate');
```

```

header('Pragma: public');

readfile($file);

                                exit;
                                }
                                } echo '

                                <p>
                                <form
method="post" enctype="multipart/form-data" >
                                <a
href="?page=fpb2&act=imp&download"
name="download" class="waves-effect waves-light
blue-text"><i class="material-
icons">file_download</i> <strong>DOWNLOAD CONTOH
FORMAT FILE XLSX</strong></a>
                                </form>
                                </p>
                                </div>
                                <div class="card-
action">
                                <form method="post"
enctype="multipart/form-data">

```



```

                <div
class="file-field input-field col m6">
                    <div
class="btn light-green darken-1">
<span>File</span>
                                <input
type="file" name="file" accept=".csv,
application/vnd.openxmlformats-
officedocument.spreadsheetml.sheet" required>
                                </div>
                                <div
class="file-path-wrapper">
                                    <input
class="file-path validate" placeholder="Upload
file xlsx" type="text">
                                    </div>
                                </div>
                                <button
type="submit" class="btn-large blue waves-effect
waves-light" name="submit">IMPORT <i
class="material-icons">file_upload</i></button>
                                </form>
                </div>

```

```

        </div>
    </div>
</div>';
    }
}

```

*Tabel Kode 4.1.4.5.1 formulir/Pemesanan*

*Barang/import.php*

#### 4.1.4.6. formulir/Pemesanan

Barang/tambah.php

```

<?php
//cek session
// Not tested
if (empty($_SESSION['admin'])) {
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    if (isset($_REQUEST['submit'])) {

        //validasi form kosong
        if ($_REQUEST['jumlah'] == "" ||

```

```

$_REQUEST['nama_barang'] == "" ||
$_REQUEST['tanggal'] == "" ||
$_REQUEST['spesifikasi'] == "" ||
$_REQUEST['keperluan'] == "") {
    $_SESSION['errEmpty'] = 'Form yang
Diisi Tidak boleh Kosong';
    echo '<script
language="javascript">window.history.back();</sc
ript>';
}
else {
    $tanggal = $_REQUEST['tanggal'];
    $id_pengusul =
$_REQUEST['id_pengusul'];
    $nama_barang =
$_REQUEST['nama_barang'];
    $spesifikasi =
$_REQUEST['spesifikasi'];
    $jumlah = $_REQUEST['jumlah'];
    $keperluan = $_REQUEST['keperluan'];
    $id_user = $_SESSION['id_user'];

    // validasi input data
    if (!preg_match("/^[a-zA-Z0-9.,\\| -

```

```

]*$/", $spesifikasi)) {
    $_SESSION['spesifikasi'] =
'Spesifikasi hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
    echo '<script
language="javascript">window.history.back();</sc
ript>';
} else {
    if (!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $nama_barang)) {
        $_SESSION['nama_barang'] =
'Nama Barang hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        if (!preg_match("/^-
?(?:\d+|\d*\.\d+)$/ ", $jumlah)) {
            $_SESSION['jumlah'] =
'Jumlah hanya boleh angka';
            echo '<script
language="javascript">window.history.back();</sc
ript>';

```

```

        } else {
            if (!preg_match("/^[a-zA-Z0-9.,\| -]*$/", $keperluan)) {
$_SESSION['keperluan'] = 'keperluan hanya boleh angka';
                echo '<script language="javascript">window.history.back();</script>';
            }
            else{
                $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
                $file =
$_FILES['file']['name'];
                $x = explode('.',
$file);
                $eks =
strtolower(end($x));
                $ukuran =
$_FILES['file']['size'];
                $target_dir =
"upload/formulir/Pemesanan Barang/";

```

```

                                                    if (!
is_dir($target_dir)) {
mkdir($target_dir, 0755, true);
}

//jika form file
tidak kosong akan mengeksekusi script dibawah
ini
                                                    if($file != ""){

                                                    $rand =
rand(1,100000);
                                                    $nfile =
$rand."-".$file;

                                                    //validasi file
if(in_array($eks, $ekstensi) == true){
                                                    if($ukuran <
2500000){

```

```

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                                                    $query =
mysqli_query($config, "INSERT INTO
tbl_pemesanan_barang(tanggal,id_pengusul,nama_ba
rang,spesifikasi,jumlah,keperluan,konfirmasi_pem
beli) VALUE
('$tanggal','$id_pengusul','$nama_barang','$spes
ifikasi','$jumlah','$keperluan','$nfile')");

if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan 1';

header("Location: ./admin.php?page=fpb2");

die();

                                                                    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

```

```

echo
'<script
language="javascript">window.history.back();</sc
ript>';

var_dump($_SESSION);

    }
} else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

    }
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

echo

'<script
language="javascript">window.history.back();</sc

```



```

ript>';

        }
    } else {
        //jika form file
kosong akan mengeksekusi script dibawah ini
        $query =
mysqli_query($config, "INSERT INTO
tbl_pemesanan_barang(tanggal,id_pengusul,nama_ba
rang,spesifikasi,jumlah,keperluan,konfirmasi_pem
beli) VALUE
('$tanggal','$id_pengusul','$nama_barang','$spes
ifikasi','$jumlah','$keperluan','')");

        if($query ==
true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan 2';

header("Location: ./admin.php?page=fpb2");
        die();
    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan

```

```

query 2';

                                                echo
'<script
language="javascript">window.history.back();</sc
ript>';

                                                //
var_dump($_REQUEST);

                                                }
                                                }
                                                }
                                                }
                                                }
} else {?>

<!-- Row Start -->
<div class="row">
  <!-- Secondary Nav START -->
  <div class="col s12">
    <nav class="secondary-nav">
      <div class="nav-wrapper

```

```

blue-grey darken-1">
        <ul class="left">
            <li class="waves-
effect waves-light"><a href="?page=fpb2&act=add"
class="nama_barang"><i class="material-
icons">bookmark</i> Tambah Pemesanan
Barang</a></li>
        </ul>
    </div>
</nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
if (isset($_SESSION['errQ'])) {
    $errQ = $_SESSION['errQ'];
    echo '<div id="alert-message"
class="row">
        <div class="col
m12">
            <div class="card
red lighten-5">

```

```

                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errQ . '</span>
                                </div>
                                </div>
                                </div>
                                </div>';
unset($_SESSION['errQ']);
}
if (isset($_SESSION['errEmpty'])) {
    $errEmpty = $_SESSION['errEmpty'];
    echo '<div id="alert-message"
class="row">
                                <div class="col
m12">
                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errEmpty . '</span>

```

```

        </div>
    </div>
</div>
</div>';
unset($_SESSION['errEmpty']);
}
?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12" method="POST"
action="?page=fpb2&act=add"
enctype="multipart/form-data">

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field col
s6">

                <i class="material-icons
prefix md-prefix">date_range</i>
                <input id="tanggal"
type="text" name="tanggal" class="datepicker"

```

```

required>
                                <!-- <input id="tanggal"
type="text" class="pickadate validate"
name="tanggal" required> -->
                                <?php
                                    if
(isset($_SESSION['tanggal'])) {
                                        $tanggal =
$_SESSION['tanggal'];
                                        echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $tanggal .
'</div>';

unset($_SESSION['tanggal']);
                                    }
                                    ?>
                                <label for="tanggal">
Tanggal </label>
                                </div>
                                <div class="input-field col
s6">
                                    <i class="material-icons
prefix md-prefix">account_circle</i>

```

```

        <select
name="id_pengusul" id="id_pengusul">
        <?php
        echo '<option
value="" disabled selected>Nama
Pengusul</options>';

        $query =
mysqli_query($config, "SELECT nama, id_user from
tbl_user ORDER by nama");

if(mysqli_num_rows($query) > 0){
        while ($row =
mysqli_fetch_array($query)) {
                echo
'<option value="" . $row['id_user'] . ""> .
$row['nama'] . '</option>';
        };
        }

        echo '</select>';
        if
(isset($_SESSION['id_pengusul'])) {
                $nama_barangref
= $_SESSION['id_pengusul'];

```

```

        echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .
$nama_barangref . '</div>';

unset($_SESSION['nama_barang']);
    }
    ?>
</div>
<div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">archive</i>
        <input id="nama_barang"
type="text" class="validate" name="nama_barang"
required>
        <?php
        if
(isset($_SESSION['nama_barang'])) {
            $nama_barangref =
$_SESSION['nama_barang'];
            echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' .

```



```

$nama_barangref . '</div>';

unset($_SESSION['nama_barang']);
    }
    ?>
    <label
for="nama_barang">Nama barang</label>
    </div>
    <div class="input-field col
s6">
        <i class="material-icons
prefix md-prefix">attach_money</i>
        <!-- -->
        <input id="jumlah"
type="text" name="jumlah" required>
        <?php
            if
(isset($_SESSION['jumlah'])) {
                $jumlah =
$_SESSION['jumlah'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $jumlah .
'</div>';

```

```

unset($_SESSION['jumlah']);
    }
    ?>
    <label
for="jumlah">jumlah</label>
    </div>
    <div class="input-field col
s6">
        <!-- -->
        <i class="material-icons
prefix md-prefix">accessibility</i>
        <input id="keperluan"
type="text" name="keperluan" required>
        <?php
        if
(isset($_SESSION['keperluan'])) {
            $keperluan =
$_SESSION['keperluan'];
            echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $keperluan .
'</div>';

```

```

unset($_SESSION['keperluan']);
    }
    ?>
    <label
for="keperluan">keperluan</label>
    </div>
    <div class="input-field col
s12">
        <i class="material-icons
prefix md-prefix">attach</i>
        <!-- -->
        <textarea
id="spesifikasi" class="materialize-textarea"
name="spesifikasi" required> </textarea>
        <?php
            if
(isset($_SESSION['spesifikasi'])) {
                $spesifikasi =
$_SESSION['spesifikasi'];
                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $spesifikasi
. '</div>';

```

```

unset($_SESSION['spesifikasi']);
    }
    ?>
    <label
for="spesifikasi">spesifikasi barang</label>
    </div>

    <div class="input-field col
s12">
        <span>Bukti Konfirmasi
Pembeli</span>
        <div class="file-field
input-field">
            <div class="btn
light-green darken-1">
                <span>FILE</span>
                <input
type="file" id="file" name="file">
            </div>
            <div class="file-
path-wrapper">
                <input
class="file-path validate" type="text"
placeholder="Upload file/scan Foto bukti

```

```

pembelian">
                                <?php
                                if
(isset($_SESSION['errSize'])) {
                                $errSize =
$_SESSION['errSize'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $errSize .
'</div>';
unset($_SESSION['errSize']);
                                }
                                if
(isset($_SESSION['errFormat'])) {
                                $errFormat =
$_SESSION['errFormat'];
                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">' . $errFormat .
'</div>';
unset($_SESSION['errFormat']);
                                }

```

```

?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>
</div>
</div>
</div>
</div>
<!-- Row in form END -->
<div class="row">
<div class="col 6">
<button type="submit"
name="submit" class="btn-large blue waves-effect
waves-light">SIMPAN <i class="material-
icons">done</i></button>
</div>
<div class="col 6">
<a href="?page=fpb2"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
</div>
</div>

```

```

        </form>
        <!-- Form END -->

    </div>
    <!-- Row form END -->
<?php
    }
}
?>

```

*Tabel Kode 4.1.4.6.1 formulir/Pemesanan  
Barang/tambah.php*

#### 4.1.5. Formulir Tinjauan Manajemen

##### 4.1.5.1. formulir/Tinjauan Manajemen/edit.php

```

<?php
    //cek session
    // Not tested
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';

```

```

        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['link_rekaman'] == ""
            || $_REQUEST['tema'] == "" ||
            $_REQUEST['deadline'] == "" ||
            $_REQUEST['temuan'] == "" ||
            $_REQUEST['rencana_tindakan'] == "" ){
                $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
                echo '<script
language="javascript">window.history.back();</sc
ript>';
            } else {
                var_dump($_REQUEST);
                $id_tinjauan_manajemen =
$_REQUEST['id_tinjauan_manajemen'];
                $tema = $_REQUEST['tema'];
                $link_rekaman =
$_REQUEST['link_rekaman'];
                $temuan = $_REQUEST['temuan'];
            }
        }
    }
}

```



```

        $rencana_tindakan =
$_REQUEST['rencana_tindakan'];
        $deadline =
$_REQUEST['deadline'];
        $id_user = $_SESSION['id_user'];

        // validasi input data
        if(!preg_match("/^[a-zA-Z0-
9.,\\| -]*$/", $tema)){
            $_SESSION['tema'] = 'Form
nama Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        }
        else {

            if(!preg_match("/^[a-zA-Z0-
9.,\\| -]*$/", $rencana_tindakan)){

$_SESSION['rencana_tindakan'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';

```

```

        echo '<script
language="javascript">window.history.back();</sc
ript>';
    }
    else {
        if(!preg_match("/^[a-zA-
Z0-9.,\| -]*$/", $temuan)){
            $_SESSION['temuan']
= 'Form nama Perusahaan hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';
            echo '<script
language="javascript">window.history.back();</sc
ript>';
        }
        else{
if(!preg_match("/^[a-zA-Z0-9.,\| -]*$/",
$link_rekaman)){
$_SESSION['link_rekaman'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';

```

```

                                echo '<script
language="javascript">window.history.back();</sc
ript>';
                                }
                                else{
                                    $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
                                    $file =
$_FILES['file']['name'];
                                    $x =
explode('.', $file);
                                    $eks =
strtolower(end($x));
                                    $ukuran =
$_FILES['file']['size'];
                                    $target_dir =
"upload/formulir/peminjaman ruang/";

                                    if (!
is_dir($target_dir)) {
                                        mkdir($target_dir, 0755, true);
                                    }

```

```

//jika form
file tidak kosong akan mengeksekusi script
dibawah ini

if($file != ""){

    $rand =
rand(1,100000);

    $nfile =
$rand."-".$file;

    //validasi
file

if(in_array($eks, $ekstensi) == true){

if($ukuran < 2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

$query = mysqli_query($config, "UPDATE
tbl_tinjauan_manajemen SET tema =

```

```

'$tema',link_rekaman = '$link_rekaman',temuan =
'$temuan',rencana_tindakan =
'$rencana_tindakan',deadline = '$deadline' WHERE
id_tinjauan_manajemen =
'$id_tinjauan_manajemen");

if($query == true){

$_SESSION['succAdd'] = 'SUCCESS! Data berhasil
diubah 1';

header("Location: ./admin.php?page=ftm");

die();
}

else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

echo '<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }
} else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

}
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

}
} else {
    // jika form
file kosong akan mengeksekusi script dibawah ini
$query =

```

```

mysqli_query($config, "UPDATE
tbl_tinjauan_manajemen SET tema =
'$tema',link_rekaman = '$link_rekaman',temuan =
'$temuan',rencana_tindakan =
'$rencana_tindakan',deadline = '$deadline' WHERE
id_tinjauan_manajemen =
'$id_tinjauan_manajemen'");

                                                                    if($query ==
true){

$_SESSION['succAdd'] = 'SUCCESS! Data berhasil
diubah 2 ';

header("Location: ./admin.php?page=ftm");
                                                                    die();
                                                                    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query 2';

                                                                    echo

'<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }
  }
}
}
}
}
}
} else {?>
  <!-- Row Start -->
  <div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
      <nav class="secondary-nav">
        <div class="nav-wrapper
blue-grey darken-1">
          <ul class="left">
            <li
class="waves-effect waves-light"><a
href="?page=ftm&act=add" class="tema"><i
class="material-icons">bookmark</i> Edit
Tinjauan Manajemen</a></li>
          </ul>

```



```

        </div>
    </nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    $id_tinjauan_manajemen =
mysqli_real_escape_string($config,$REQUEST['id_
tinjauan_manajemen']);
    $query =
mysqli_query($config,"SELECT * FROM
tbl_tinjauan_manajemen WHERE
id_tinjauan_manajemen =
'$id_tinjauan_manajemen'");

list($id_tinjauan_manajemen,$tema,$link_rekaman,
$temuan,$rencana_tindakan,$deadline) =
mysqli_fetch_array($query);

    // split 'waktu' jadi jam_pinjam
dan jam_selesai
    $buffer = strtok($waktu,"-");

```

```

$jam_pinjam = $buffer;
$buffer = strtok("-");
$jam_selesai = $buffer;

if(isset($_SESSION['errQ'])){
    $errQ = $_SESSION['errQ'];
    echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>';
    unset($_SESSION['errQ']);
}

```

```

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>';

unset($_SESSION['errEmpty']);
    }
?>

<!-- Row form Start -->

```

```

        <div class="row jarak-form">

            <!-- Form START -->
            <form class="col s12"
method="POST" action="?page=ftm&act=edit"
enctype="multipart/form-data">

                <!-- Row in form START -->
                <div class="row">
                    <div class="input-field
col s6">

                        <i class="material-
icons prefix md-prefix">language</i>
                        <input id="tema"
type="text" class="validate" name="tema"
value="<?php echo $tema ?>" required>
                            <?php

if(isset($_SESSION['tema'])){
                                                    $temaref
= $_SESSION['tema'];
                                                    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-

```

```

text">'. $temaref. '</div>';

unset($_SESSION['tema']);

    }
    ?>
    <label
for="tema">Tema</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">link</i>
        <!-- -->
        <input
id="link_rekaman" type="text"
name="link_rekaman" value="<?php echo
$link_rekaman ?>" required>
        <?php

if(isset($_SESSION['link_rekaman']))){

$link_rekaman = $_SESSION['link_rekaman'];
        echo
'<div id="alert-message" class="callout bottom

```

```

z-depth-1 red lighten-4 red-
text">'. $link_rekaman.'</div>';

unset($_SESSION['link_rekaman']);
    }
    ?>
    <label
for="link_rekaman">Link Rekaman</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">event_note</i>
        <!-- -->
        <input id="temuan"
type="text" name="temuan" value="<?php echo
$temuan ?>" required>
        <?php

if(isset($_SESSION['temuan']))){
    $temuan
= $_SESSION['temuan'];
    echo
'<div id="alert-message" class="callout bottom

```

```

z-depth-1 red lighten-4 red-
text">'. $temuan.' </div>';

unset($_SESSION['temuan']);

    }
    ?>
    <label
for="temuan">Temuan</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">event</i>
        <!-- -->
        <input
id="rencana_tindakan" type="text"
name="rencana_tindakan" value="<?php echo
$rencana_tindakan ?>" required>
        <?php

if(isset($_SESSION['rencana_tindakan']))){

$rencana_tindakan =
$_SESSION['rencana_tindakan'];

```

```

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $rencana_tindakan.'</div>';

unset($_SESSION['rencana_tindakan']);
                                }
                                ?>
                                <label
for="rencana_tindakan">Rencana Tindakan</label>
                                </div>
                                <div class="input-field
col s6">
                                <input
id="id_tinjauan_manajemen"
name="id_tinjauan_manajemen" type="text"
value="<?php echo $id_tinjauan_manajemen ?>"
hidden>
                                <i class="material-
icons prefix md-prefix">date_range</i>
                                <input id="deadline"
type="text" class="datepicker" name="deadline"
value="<?php echo $deadline ?>" required>
                                <?php

```



```

if(isset($_SESSION['deadline'])){
    $deadline =
    $_SESSION['deadline'];
    echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'.$deadline.'</div>';

unset($_SESSION['deadline']);
    }
    ?>
    <label
for="deadline">Deadline</label>
    </div>
</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">
        <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
    </div>

```

```

                <div class="col 6">
                    <a href="?page=ftm"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
                </div>
            </div>

        </form>
        <!-- Form END -->

    </div>
    <!-- Row form END -->
<?php
    }
}
?>

```

*Tabel Kode 4.1.5.1.1 formulir/Tinjauan  
Manajemen/edit.php*

4.1.5.2. formulir/Tinjauan  
Manajemen/export.php

```

<?php

```

```

// Generator Excel
require_once 'include/SimpleXLSXGen.php';
require_once 'include/SimpleXLSX.php';
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

    //Dapatkan Host Sekarang
    $actual_link = (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") .
"://$_SERVER[HTTP_HOST]";
    // Nama File
    $fileName = "Tinjauan Manajemen-" .
date('Ymd') . ".xlsx";

    // Nama Kolom
    $namakolom = [['No', 'Tema', 'Link Rekaman',
'Temuan', 'Rencana Tindakan', 'Deadline']];

    // Query untuk mengambil data
    $query = mysqli_query($config, "SELECT *

```

```

FROM tbl_tinjauan_manajemen ORDER BY
id_tinjauan_manajemen");
    if(mysqli_num_rows($query) > 0){
        $i=0;
        while($row = mysqli_fetch_array($query))
        {
            $i++;
            if(!$row['surat_izin']){
                $row['surat_izin'] = 'Tidak ada
berkas yang diupload';
                $row['filelink'] = 'Tidak ada
berkas yang diupload';
            } else {
                $row['filelink'] =
$aactual_link.'/admin.php?page=ftm&act=file&id_ti
njauan_manajemen='.$row['id_tinjauan_manajemen']
;
            }
            $isitabel[] = array($i,
$row['tema'], $row['link_rekaman'],
$row['temuan'], $row['rencana_tindakan'],
indodate($row['deadline']));
        }
    }else{

```

```

        $i++;
        $isitabel[] = array($i, 'Tidak ada',
'data untuk', 'ditampilkan' , 'saat', 'ini');
    }

    // Menggabungkan Kolom dan Isi tabel
    $gabung = array_merge($namakolom,
$isitabel);
    $xlsx = SimpleXLSXGen::fromArray( $gabung );
    // Mengunduh File
    $xlsx->downloadAs($fileName);
    exit();
}
?>

```

*Tabel Kode 4.1.5.2.1 formulir/Tinjauan  
Manajemen/export.php*

4.1.5.3. formulir/Tinjauan  
Manajemen/formulir\_tinjaua  
n\_manajemen.php

```

<?php
//cek session
if (empty($_SESSION['admin'])) {

```

```
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {
    error_reporting(E_ERROR | E_PARSE);
    // Kode : fpr
    if (isset($_REQUEST['act'])) {
        $act = $_REQUEST['act'];
        switch ($act) {
            case 'add':
                include "tambah.php";
                break;
            case 'edit':
                include "edit.php";
                break;
            case 'del':
                include "hapus.php";
                break;
            case 'exp':
                include "export.php";
                break;
        }
    } else {
```

```

echo '<!-- Row Start -->
      <div class="row">
          <!-- Secondary Nav START -->
          <div class="col s12">
              <div class="z-depth-1">
                  <nav
class="secondary-nav">
                                <div class="nav-
wrapper blue-grey darken-1">
                                    <div
class="col m7">
                                            <ul
class="left">
                                                    <li
class="waves-effect waves-light hide-on-small-
only"><a href="?page=ftm"
class="nama_ruangan"><i class="material-
icons">class</i> Tinjauan Manajemen</a></li>';
                    if ( $_SESSION['admin'] == 1 ||
$_SESSION['admin'] == 2 ) {
                        echo '<li class="waves-effect waves-
light"><a href="?page=ftm&act=add"><i
class="material-icons md-24">add_circle</i>

```

```

Tambah Data</a></li>

        <li class="waves-effect waves-
light"><a href="?page=ftm&act=exp"><i
class="material-icons md-24">file_download</i>
Ekspor Data</a></li>';
    } else {
        echo '';
    }
    echo '

                                </ul>
                            </div>
                        </div>
                    </nav>
                </div>
            </div>
        <!-- Secondary Nav END -->
    </div>
    <!-- Row END -->';

    if (isset($_SESSION['succAdd'])) {
        $succAdd = $_SESSION['succAdd'];
        echo '<div id="alert-message"
class="row">

```



```

                <div class="col
m12">
                    <div class="card
green lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
$succAdd . '</span>
                                </div>
                            </div>
                        </div>
                    </div>';
                unset($_SESSION['succAdd']);
            }
            if (isset($_SESSION['succEdit'])) {
                $succEdit = $_SESSION['succEdit'];
                echo '<div id="alert-message"
class="row">
                    <div class="col
m12">
                        <div class="card
green lighten-5">

```

```

                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
$succEdit . '</span>
                                </div>
                                </div>
                                </div>
                                </div>';
    unset($_SESSION['succEdit']);
}
if (isset($_SESSION['succDel'])) {
    $succDel = $_SESSION['succDel'];
    echo '<div id="alert-message"
class="row">
                                <div class="col
m12">
                                <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i

```

```

class="material-icons md-36">done</i> ' .
succDel . '</span>
                                </div>
                                </div>
                                </div>
                                </div>';
unset($_SESSION['succDel']);
}
if (isset($_SESSION['succUpload'])) {
    $succUpload =
$_SESSION['succUpload'];
    echo '<div id="alert-message"
class="row">
                                <div class="col
m12">
                                <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i
class="material-icons md-36">done</i> ' .
succUpload . '</span>
                                </div>

```

```

        </div>
    </div>
</div>';
unset($_SESSION['succUpload']);
}

echo '
    <!-- Row form Start -->
    <div class="row jarak-form">
        <div class="col m12"
id="colres">
            <table
class="bordered" id="tbl2">
                <thead
class="blue lighten-4" id="head">
                    <tr>
                        <th
width="5%">No</th>
                        <th
width="30%">Tema</th>
                        <th
width="15%">Link Rekaman</th>
                        <th
width="20%">Temuan</th>

```

```
 Rencana Tindakan | Deadline | Opsis |
```

```

<td>' . $row['link_rekaman'] . '</td>

<td>' . $row['temuan'] . '</td>

<td>' . $row['rencana_tindakan'] . '</td>

<td>' . indodate($row['deadline']) . '</td>

';
                                if (($_SESSION['id_user'] !=
$row['id_user']) || $_SESSION['id_user'] != 5) {
                                echo '<td><a class="btn
small blue waves-effect waves-light"
href="?page=ftm&act=edit&id_tinjauan_manajemen='
. $row['id_tinjauan_manajemen'] . '">
                                <i
class="material-icons">edit</i> EDIT</a>
                                <a
class="btn small deep-orange waves-effect waves-
light"
href="?page=ftm&act=del&id_tinjauan_manajemen='
. $row['id_tinjauan_manajemen'] . '">

```

```

                                <i
class="material-icons">delete</i> DEL</a></td>';
                                }
                                $no++;
                                }
                                } else {
                                echo '<tr><td
colspan="5"><center><p class="add">Tidak ada
data yang ditemukan. <u><a
href="?page=ftm&act=add">Tambah data
baru</a></u></p></center></td></tr>';
                                }
                                echo '</tbody></table><br/><br/>
                                </div>
                                </div>
                                <!-- Row form END -->';
                                echo '
                                </ul>';
                                }
}

```

*Tabel Kode 4.1.5.3.1 formulir/Tinjauan  
Manajemen/formulir\_tinjauan\_manajemen.php*

4.1.5.4. formulir/Tinjauan  
Manajemen/hapus.php

```
<?php
//cek session
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

    $id_tinjauan_manajemen =
mysqli_real_escape_string($config,$_REQUEST['id_
tinjauan_manajemen']);
    $query = mysqli_query($config,"SELECT *
FROM tbl_tinjauan_manajemen WHERE
id_tinjauan_manajemen =
'$id_tinjauan_manajemen'");
    if(mysqli_num_rows($query) > 0){
        while($row =
mysqli_fetch_array($query)){
```



```

if(isset($_SESSION['errQ'])){
    $errQ =
$_SESSION['errQ'];
    echo '<div id="alert-
message" class="row jarak-card">
        <div class="col
m12">
            <div
class="card red lighten-5">
                <div
class="card-content notif">
                    <span class="card-title red-text"><i
class="material-icons md-36">clear</i>
                    '.$errQ.'</span>
                </div>
            </div>
        </div>
    </div>';
unset($_SESSION['errQ']);
}

```

```

echo '
<!-- Row form Start -->
<div class="row jarak-card">
  <div class="col m12">
    <div class="card">
      <div
class="card-content">
          <table>
            <thead
class="red lighten-5 red-text">
              <div
class="confir red-text"><i class="material-icons
md-36">error_outline</i>
Apakah Anda yakin akan menghapus data ini?</div>
            </thead>
              <tbody>
                <tr>
                  <td width="13%">Tema</td>
                  <td width="1%">:</td>

```

```

<td width="86%">'.$row['tema'].'/td>
</tr>
<tr>
<td width="13%">Link Rekaman</td>
<td width="1%">:</td>
<td width="86%">'.$row['link_rekaman'].'/td>
</tr>
<tr>
<td width="13%">Temuan</td>
<td width="1%">:</td>
<td width="86%">'.$row['temuan'].'/td>
</tr>
<tr>
<td width="13%">Rencana Tindakan</td>

```

```

<td width="1%">:</td>

<td
width="86%">'.$row['rencana_tindakan'].</td>

</tr>
<tr>

<td width="13%">Deadline</td>

<td width="1%">:</td>

<td width="86%">'.$row['deadline'].</td>

</tr>
</tbody>
</table>
</div>
<div
class="card-action">
<a
href="?page=ftm&act=del&submit=yes&id_tinjauan_m
anajemen='.$row['id_tinjauan_manajemen'].'"

```

```

class="btn-large deep-orange waves-effect waves-
light white-text">HAPUS <i class="material-
icons">delete</i></a>
                                <a
href="?page=ftm" class="btn-large blue waves-
effect waves-light white-text">BATAL <i
class="material-icons">clear</i></a>
                                </div>
                                </div>
                                </div>
                                </div>
                                </div>
                                <!-- Row form END -->';

if(isset($_REQUEST['submit'])){
    $id_tinjauan_manajemen =
$_REQUEST['id_tinjauan_manajemen'];
    //jika tidak ada file
akan mengekseskusi script dibawah ini
    $query =
mysqli_query($config, "DELETE FROM
tbl_tinjauan_manajemen WHERE
id_tinjauan_manajemen='$id_tinjauan_manajemen'")
;

```

```

        if($query == true){
            $_SESSION['succDel']
= 'SUKSES! Data berhasil dihapus<br/>';
            header("Location:
./admin.php?page=ftm");
            die();
        } else {
            $_SESSION['errQ'] =
'ERROR! Ada masalah dengan query';
            echo '<script
language="javascript">

window.location.href="./admin.php?page=ftm&act=d
el&id_tinjauan_manajemen='.$id_tinjauan_manajeme
n.'";

                                </script>';
        }
    }
}
?>

```

*Tabel Kode 4.1.5.4.1 formulir/Tinjauan*

*Manajemen/hapus.php*

4.1.5.5. formulir/Tinjauan  
Manajemen/tambah.php

```
<?php
    //cek session
    // Not tested
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {
        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['link_rekaman'] == ""
|| $_REQUEST['tema'] == "" ||
$_REQUEST['deadline'] == "" ||
$_REQUEST['temuan'] == "" ||
$_REQUEST['rencana_tindakan'] == "" ){
                $_SESSION['errEmpty'] = 'Form
yang Diisi Tidak boleh Kosong';
```

```

        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {
        var_dump($_REQUEST);
        $tema = $_REQUEST['tema'];
        $link_rekaman =
$_REQUEST['link_rekaman'];
        $temuan = $_REQUEST['temuan'];
        $rencana_tindakan =
$_REQUEST['rencana_tindakan'];
        $deadline =
$_REQUEST['deadline'];
        $id_user = $_SESSION['id_user'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $tema)){
            $_SESSION['tema'] = 'Form
nama Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
            echo '<script
language="javascript">window.history.back();</sc
ript>';

```



```

    } else {

        if(!preg_match("/^[a-zA-Z0-9.,\\| -]*$/", $rencana_tindakan)){
            $_SESSION['tema'] =
'Form nama Perusahaan hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';

            echo '<script
language="javascript">window.history.back();</sc
ript>';

        }

        if(!preg_match("/^[a-zA-Z0-9.,\\| -]*$/", $temuan)){
            $_SESSION['temuan'] =
'Form nama Perusahaan hanya boleh mengandung
karakter huruf, spasi, titik(.), koma(,) dan
minus(-)';

            echo '<script
language="javascript">window.history.back();</sc
ript>';

        }
    }

```

```

        if(!preg_match("/^[a-zA-Z0-9.,\| -]*$/", $link_rekaman)){

$_SESSION['link_rekaman'] = 'Form nama
Perusahaan hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';

        }

        else {

                $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf');
                $file =
$_FILES['file']['name'];
                $x = explode('.',
$file);

                $eks =
strtolower(end($x));

                $ukuran =
$_FILES['file']['size'];
                $target_dir =

```

```

"upload/formulir/peminjaman ruang/";

                                if (!
is_dir($target_dir)) {
                                mkdir($target_dir,
0755, true);
                                }

                                //jika form file
tidak kosong akan mengeksekusi script dibawah
ini
                                if($file != ""){

                                $rand =
rand(1,100000);
                                $nfile = $rand."-
".$file;

                                //validasi file
                                if(in_array($eks,
$ekstensi) == true){
                                if($ukuran <
2500000){

```

```

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

                                $query =
mysqli_query($config, "INSERT INTO
tbl_tinjauan_manajemen(tema,link_rekaman,temuan,
rencana_tindakan,deadline)
VALUES('$tema','$link_rekaman','$temuan','$renca
na_tindakan','$deadline')");

                                if($query ==
true){
$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan 1';

header("Location: ./admin.php?page=ftm");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                echo

```

```

'<script
language="javascript">window.history.back();</sc
ript>';

    }
    } else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

    echo

'<script
language="javascript">window.history.back();</sc
ript>';

    }
    } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

    echo '<script
language="javascript">window.history.back();</sc
ript>';

    }
    } else {
        //jika form file

```

kosong akan mengeksekusi script dibawah ini

```

                                $query =
mysqli_query($config, "INSERT INTO
tbl_tinjauan_manajemen(tema,link_rekaman,temuan,
rencana_tindakan,deadline)
VALUES('$tema','$link_rekaman','$temuan','$renca
na_tindakan','$deadline')");

                                if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan 2';

header("Location: ./admin.php?page=ftm");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query 2';

                                echo '<script
language="javascript">window.history.back();</sc
ript>';

                                }

                                }

```

```

    }
  }
} else {?>
  <!-- Row Start -->
  <div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
      <nav class="secondary-nav">
        <div class="nav-wrapper
blue-grey darken-1">
          <ul class="left">
            <li
class="waves-effect waves-light"><a
href="?page=ftm&act=add" class="tema"><i
class="material-icons">bookmark</i> Tambah
Tinjauan Manajemen</a></li>
          </ul>
        </div>
      </nav>
    </div>
    <!-- Secondary Nav END -->
  </div>

```

```

<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ = $_SESSION['errQ'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div class="card
red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                            </div>
                        </div>
                    </div>' ;
        unset($_SESSION['errQ']);
    }

if(isset($_SESSION['errEmpty'])){

```



```

        $errEmpty =
$_SESSION['errEmpty'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                        <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                        <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                                </div>
                                </div>
                        </div>
                </div>';
unset($_SESSION['errEmpty']);
    }
?>

<!-- Row form Start -->
<div class="row jarak-form">

```

```

        <!-- Form START -->
        <form class="col s12"
method="POST" action="?page=ftm&act=add"
enctype="multipart/form-data">

                <!-- Row in form START -->
                <div class="row">
                        <div class="input-field
col s6">

                                <i class="material-
icons prefix md-prefix">language</i>
                                <input id="tema"
type="text" class="validate" name="tema"
required>

                                        <?php

if(isset($_SESSION['tema'])){
                                                $temaref
= $_SESSION['tema'];
                                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $temaref. '</div>';

```

```

unset($_SESSION['tema']);
    }
    ?>
    <label
for="tema">Tema</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">link</i>
        <!-- -->
        <input
id="link_rekaman" type="text"
name="link_rekaman" required>
        <?php
if(isset($_SESSION['link_rekaman']))){
$link_rekaman = $_SESSION['link_rekaman'];
    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $link_rekaman. '</div>';

```

```

unset($_SESSION['link_rekaman']);
    }
    ?>
    <label
for="link_rekaman">Link Rekaman</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">event_note</i>
        <!-- -->
        <input id="temuan"
type="text" name="temuan" required>
        <?php

if(isset($_SESSION['temuan']))){
    $temuan
= $_SESSION['temuan'];
    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'.$temuan.'</div>';

```

```

unset($_SESSION['temuan']);
    }
    ?>
    <label
for="temuan">Temuan</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">event</i>
        <!-- -->
        <input
id="rencana_tindakan" type="text"
name="rencana_tindakan" required>
        <?php

if(isset($_SESSION['rencana_tindakan']))){

$rencana_tindakan =
$_SESSION['rencana_tindakan'];
    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $rencana_tindakan. '</div>';

```

```

unset($_SESSION['rencana_tindakan']);
    }
    ?>
    <label
for="rencana_tindakan">Rencana Tindakan</label>
    </div>
    <div class="input-field
col s6">
        <i class="material-
icons prefix md-prefix">date_range</i>
        <input id="deadline"
type="text" class="datepicker" name="deadline"
required>
        <?php
if(isset($_SESSION['deadline']))){
    $deadline =
$_SESSION['deadline'];
    echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $deadline. '</div>';

```

```

unset($_SESSION['deadline']);
    }
    ?>
    <label
for="deadline">Deadline</label>
    </div>
</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">
        <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
    </div>
    <div class="col 6">
        <a href="?page=ftm"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
    </div>
</div>

</form>

```

```
        <!-- Form END -->

    </div>
    <!-- Row form END -->

<?php
    }
}
?>
```

*Tabel Kode 4.1.5.5.1 formulir/Tinjauan  
Manajemen/tambah.php*

#### 4.1.6. Dokumen Eksternal

##### 4.1.6.1. dokumenEksternal/doku men\_eksternal.php

```
<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    }
```



```
    } else {  
  
        if(isset($_REQUEST['act'])){  
            $act = $_REQUEST['act'];  
            switch ($act) {  
                case 'add':  
                    include  
"tambah_dokumen_eksternal.php";  
                    break;  
                case 'edit':  
                    include  
"edit_dokumen_eksternal.php";  
                    break;  
                case 'del':  
                    include  
"hapus_dokumen_eksternal.php";  
                    break;  
                case 'exp':  
                    include  
"ekspor_dokumen_eksternal.php";  
                    break;  
            }  
        } else {
```

```

        $query = mysqli_query($config,
"SELECT dokumen FROM tbl_sett");
        list($dokumen) =
mysqli_fetch_array($query);

//pagging
$limit = $dokumen;
$pg = @$_GET['pg'];
if(empty($pg)){
    $curr = 0;
    $pg = 1;
} else {
    $curr = ($pg - 1) * $limit;
}

echo '<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
        <div class="z-depth-1">
            <nav
class="secondary-nav">
                <div class="nav-
wrapper blue-grey darken-1">

```

```

                                <div
class="col m7">
                                <ul
class="left">
                                <li
class="waves-effect waves-light hide-on-small-
only"><a href="?page=de" class="judul"><i
class="material-icons">class</i> Dokumen
Eksternal</a></li>';

if($_SESSION['admin'] == 1 || $_SESSION['admin']
== 2){

echo '<li class="waves-effect waves-light"><a
href="?page=de&act=add"><i class="material-icons
md-24">add_circle</i> Tambah Data</a></li>

<li class="waves-effect waves-light"><a
href="?page=de&act=exp"><i class="material-icons
md-24">file_download</i> Ekspor Data</a></li>';
                                }

else {

echo '';

```

```

    }
echo '
    </ul>
</div>
<div
class="col m5 hide-on-med-and-down">
    <form
method="post" action="?page=de">
    <div
class="input-field round-in-box">
<input id="search" type="search" name="cari"
placeholder="Ketik dan tekan enter mencari
data..." required>
<label for="search"><i class="material-
icons">search</i></label>
<input type="submit" name="submit"
class="hidden">
</div>
    </form>
</div>

```

```

        </div>
    </nav>
</div>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->';

if(isset($_SESSION['succAdd'])){
    $succAdd =
$_SESSION['succAdd'];
    echo '<div id="alert-
message" class="row">
        <div class="col
m12">
            <div class="card
green lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title green-text"><i
class="material-icons md-36">done</i>
' . $succAdd . '</span>
                </div>
            </div>
        </div>
    </div>
';
}

```

```

        </div>
    </div>
</div>';
unset($_SESSION['succAdd']);
}

if(isset($_SESSION['succEdit'])){
    $succEdit =
$_SESSION['succEdit'];
    echo '<div id="alert-
message" class="row">
        <div class="col
m12">
            <div class="card
green lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title green-text"><i
class="material-icons md-36">done</i>
'.$succEdit.'</span>
                </div>
            </div>
        </div>
    </div>

```

```

        </div>';

unset($_SESSION['succEdit']);
    }
    if(isset($_SESSION['succDel'])){
        $succDel =
$_SESSION['succDel'];
        echo '<div id="alert-
message" class="row">
            <div class="col
m12">
                <div class="card
green lighten-5">
                    <div
class="card-content notif">
                        <span
class="card-title green-text"><i
class="material-icons md-36">done</i>
'.$succDel.'</span>
                            </div>
                        </div>
                    </div>
                </div>';
        unset($_SESSION['succDel']);
    }
}

```

```

    }

    if(isset($_SESSION['succUpload'])){
        $succUpload =
$_SESSION['succUpload'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                        <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                        <span
class="card-title green-text"><i
class="material-icons md-36">done</i>
'. $succUpload.' </span>
                                                </div>
                                </div>
                        </div>
                </div>';

unset($_SESSION['succUpload']);
    }

```



```

        echo '
        <!-- Row form Start -->
        <div class="row jarak-form">';

        if(isset($_REQUEST['submit'])){
        $cari =
mysqli_real_escape_string($config,
$_REQUEST['cari']);
        echo '
        <div class="col s12"
style="margin-top: -18px;">
        <div class="card blue
lighten-5">
        <div class="card-
content">
        <p
class="description">Hasil pencarian untuk kata
kunci
<strong>'' .stripslashes($cari).''</strong><span
class="right"><a href="?page=de"><i
class="material-icons md-36" style="color:
#333;">clear</i></a></span></p>
        </div>

```

```

        </div>
    </div>

    <div class="col m12"
id="colres">
        <table class="bordered"
id="tbl2">
            <thead class="blue
lighten-4" id="head">
                <tr>
                    <th
width="5%">No</th>
                    <th
width="15%">Jenis Dokumen</th>
                    <th
width="25%">Judul Dokumen</th>
                    <th
width="25%">Kode</th>
                    <th
width="15%">Berkas</th>
                    <th
width="15%">Tindakan <span class="right"><i
class="material-icons" style="color:
#333;">settings</i></span></th>

```

```

        </tr>
    </thead>
    <tbody>';

    //script untuk
menampilkan data

        $query =
mysqli_query($config, "SELECT * FROM
tbl_dokumen_eksternal WHERE judul LIKE '%$cari%'
ORDER BY id_dokumen_eksternal DESC LIMIT 15");

if(mysqli_num_rows($query) > 0){
        $no = 1;
        while($row =
mysqli_fetch_array($query)){
                $query2 =
mysqli_query($config, "SELECT * FROM
tbl_jenis_dokumen WHERE
id_jenis_dokumen='$row[id_jenis_dokumen]'");
                $row2 =
mysqli_fetch_array($query2);

                echo '
        <tr>

```

```

<td>'.$no.'</td>

<td>'.$row2['nama_jenis_dokumen'].'</td>

<td>'.$row['judul'].'</td>

<td>'.$row['kode'].'</td>
                                <td>

<strong>File :</strong>';

if(!empty($row['file'])){

echo ' <strong><a
href="?page=gde&act=fde&id_dokumen_eksternal='.$
row['id_dokumen_eksternal'].'">'.$row['file'].'<
/a></strong>';
                                }
else {

echo '<em>Tidak ada file yang di upload</em>';
                                }

echo '
                                </td>

```

```



```

```

        } echo '
        </td>
    </tr>';
    $no++;
}
} else {
    echo '<tr><td
colspan="5"><center><p class="add">Tidak ada
data yang ditemukan</p></center></td></tr>';
}
echo
'</tbody></table><br/><br/>
    </div>
</div>
<!-- Row form END -->';

} else {

    echo '<div class="col
m12" id="colres">

        <table
class="bordered" id="tbl2">

            <thead
class="blue lighten-4" id="head">

```

```

<tr>
  <th
width="5%">No</th>
  <th
width="15%">Jenis Dokumen</th>
  <th
width="25%">Judul Dokumen</th>
  <th
width="25%">Kode</th>
  <th
width="15%">Berkas</th>
  <th
width="15%">Tindakan <span class="right
tooltipped" data-position="left" data-
tooltip="Atur jumlah data yang ditampilkan"><a
class="modal-trigger" href="#modal"><i
class="material-icons" style="color:
#333;">settings</i></a></span></th>

<div id="modal" class="modal">

<div class="modal-content white">

```

```

<h5>Jumlah data yang ditampilkan per
halaman</h5>';

$query = mysqli_query($config, "SELECT
id_sett,dokumen FROM tbl_sett");

list($id_sett,$dokumen) =
mysqli_fetch_array($query);

echo '

<div class="row">

<form method="post" action="">

<div class="input-field col s12">

<input type="hidden" value="'.$id_sett.'"
name="id_sett">

<div class="input-field col s1" style="float:
left;">

<i class="material-icons prefix md-

```



```
prefix">looks_one</i>

</div>

<div class="input-field col s11 right"
style="margin: -5px 0 20px;">

<select class="browser-default validate"
name="referensi" required>

<option
value="' . $dokumen. ' ">' . $dokumen. ' </option>

<option value="5">5</option>

<option value="10">10</option>

<option value="20">20</option>

<option value="50">50</option>

<option value="100">100</option>

</select>
```

```
</div>

<div class="modal-footer white">

<button type="submit" class="modal-action waves-
effect waves-green btn-flat"
name="simpan">Simpan</button>;

if(isset($_REQUEST['simpan'])){

$id_sett = "1";

$dokumen = $_REQUEST['referensi'];

$id_user = $_SESSION['id_user'];

$query = mysqli_query($config, "UPDATE tbl_sett
SET dokumen='$dokumen',id_user='$id_user' WHERE
id_sett='$id_sett'");

if($query == true){
```

```
header("Location: ./admin.php?page=de");

die();

}

} echo '

<a href="#" class=" modal-action modal-close
waves-effect waves-green btn-flat">Batal</a>

</div>

</div>

</form>

</div>

</div>

</div>

</tr>
```

```

        </thead>
        <tbody>';

        //script
        untuk menampilkan data

        $query =
mysql_query($config, "SELECT * FROM
tbl_dokumen_eksternal ORDER BY
id_dokumen_eksternal ASC LIMIT $curr, $limit");

if(mysql_num_rows($query) > 0){
        $no = 1;

while($row = mysql_fetch_array($query)){

$query2 = mysql_query($config, "SELECT * FROM
tbl_jenis_dokumen WHERE
id_jenis_dokumen='$row[id_jenis_dokumen]'");

$row2 = mysql_fetch_array($query2);

        echo '
        <tr>

        <td>'.$no.'</td>

```

```

<td>'.$row2['nama_jenis_dokumen'].</td>

<td>'.$row['judul'].</td>

<td>'.$row['kode'].</td>

<td>

<strong>File :</strong>';

if(!empty($row['file'])){

echo ' <strong><a
href="?page=gde&act=fde&id_dokumen_eksternal='.$
row['id_dokumen_eksternal'].'">'.$row['file'].<
/a></strong>';

} else {

echo '<em>Tidak ada file yang di upload</em>';

} echo '

```

```

</td>

<td>';

if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){

echo '<a class="btn small blue-grey waves-effect
waves-light"><i class="material-icons">error</i>
NO ACTION</a>';

} else {

echo '<a class="btn small blue waves-effect
waves-light"
href="?page=de&act=edit&id_dokumen_eksternal='.$
row['id_dokumen_eksternal'].'">

<i class="material-icons">edit</i> EDIT</a>

<a class="btn small deep-orange waves-effect
waves-light"
href="?page=de&act=del&id_dokumen_eksternal='.$r

```

```

ow['id_dokumen_eksternal'].''>

<i class="material-icons">delete</i> DEL</a>';

} echo '

</td>

</tr>';

$no++;

}
} else {
    echo

'<tr><td colspan="5"><center><p
class="add">Tidak ada data yang ditemukan. <u><a
href="?page=de&act=add">Tambah data
baru</a></u></p></center></td></tr>';
}
echo

'</tbody></table><br/><br/>

        </div>
    </div>
    <!-- Row form END -->';

```

```

        $query =
mysqli_query($config, "SELECT * FROM
tbl_dokumen_eksternal");
        $cdata =
mysqli_num_rows($query);
        $cpg =
ceil($cdata/$limit);

        echo '<!-- Pagination
START -->

        <ul
class="pagination">';

        if($cdata > $limit ){

                //first and previous
pagging

                if($pg > 1){
                        $prev = $pg - 1;
                        echo '<li><a
href="?page=de&pg=1"><i class="material-icons
md-48">first_page</i></a></li>

                                <li><a

```



```

href="?page=de&pg='.$prev.'"><i class="material-
icons md-48">chevron_left</i></a></li>';
        } else {
            echo '<li
class="disabled"><a href="#"><i class="material-
icons md-48">first_page</i></a></li>
                <li
class="disabled"><a href="#"><i class="material-
icons md-48">chevron_left</i></a></li>';
        }

        for ($i = 1; $i <=
$cpg; $i++) {
            if ((( $i >= $pg
- 3) && ( $i <= $pg + 3)) || ( $i == 1) || ( $i ==
$cpg)) {
                if ( $i ==
$pg) echo '<li class="active waves-effect waves-
dark"><a href="?page=de&pg='.$i.'"> '.$i.'
</a></li>';
                else echo
                '<li class="waves-effect waves-dark"><a
href="?page=de&pg='.$i.'"> '.$i.' </a></li>';
            }

```

```

    }

    //last and next
pagging
    if($pg < $cpg){
        $next = $pg + 1;
        echo '<li><a
href="?page=de&pg=' . $next . '"><i class="material-
icons md-48">chevron_right</i></a></li>
            <li><a
href="?page=de&pg=' . $cpg . '"><i class="material-
icons md-48">last_page</i></a></li>';
        } else {
            echo '<li
class="disabled"><a href="#"><i class="material-
icons md-48">chevron_right</i></a></li>
                <li
class="disabled"><a href="#"><i class="material-
icons md-48">last_page</i></a></li>';
        }
        echo '
    </ul>';
    } else {
        echo '';
    }

```

```

    }
  }
}
?>

```

*Tabel Kode 4.1.6.1.1*

*dokumenEksternal/dokumen\_eksternal.php*

4.1.6.2. dokumenEksternal/edit\_dokumen\_eksternal.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['kode'] == "" ||

```

```

$_REQUEST['judul'] == "" ||
$_REQUEST['id_dokumen_eksternal'] == ""){
    $_SESSION['errEmpty'] = 'ERROR!
Semua form wajib diisi';
    echo '<script
language="javascript">window.history.back();</sc
ript>';
    }
    else {

        $kode = $_REQUEST['kode'];
        $judul = $_REQUEST['judul'];
        $id_jenis_dokumen =
$_REQUEST['id_jenis_dokumen'];
        $id_user = $_SESSION['admin'];
        $id_dokumen_eksternal =
mysqli_real_escape_string($config,
$_REQUEST['id_dokumen_eksternal']);

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9.,\\/
-]*$/", $kode)){
            $_SESSION['kode'] = 'Form
Kode hanya boleh mengandung karakter huruf,

```

```

garis(/,\,|), spasi, titik(.), koma(,) dan
minus(-)';

        echo '<script
language="javascript">window.history.back();</sc
ript>';

    } else {

        if(!preg_match("/^[a-zA-Z0-
9. ]*$/", $judul)){
            $_SESSION['judulref'] =
'Form judul hanya boleh mengandung karakter
huruf, angka, spasi dan titik.';
            echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {
            $cek =
mysql_query($config, "SELECT * FROM
tbl_dokumen_eksternal WHERE kode='$kode' AND
id_dokumen_eksternal
!='$id_dokumen_eksternal'");
            $result =
mysql_num_rows($cek);

```

```

        if($result > 0){
$_SESSION['duplikasi'] = 'tingkat pendidikan
sudah ada, pilih yang lainnya!';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
        } else {
            $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf');
            $file =
$_FILES['file']['name'];
            $x = explode('.',
$file);
            $eks =
strtolower(end($x));
            $ukuran =
$_FILES['file']['size'];
            $target_dir =
"upload/dokumen_eksternal/";
            if (!
is_dir($target_dir)) {

```

```

mkdir($target_dir, 0755, true);
    }

    //jika form file
tidak kosong akan mengeksekusi script dibawah
ini
    if($file != ""){

        $rand =
rand(1,100000);

        $nfile =
$rand."-".$file;

        //validasi file

if(in_array($eks, $ekstensi) == true){
            if($ukuran <
2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

            $query =

```

```
mysqli_query($config, "UPDATE
tbl_dokumen_eksternal SET
id_jenis_dokumen='$id_jenis_dokumen',
kode='$kode' ,judul='$judul', file='$nfile'
WHERE
id_dokumen_eksternal='$id_dokumen_eksternal'");

if($query == true){

//Menghapus File lama jika ada

$filelama = $_REQUEST['filelama'];

if(!empty($filelama)){

unlink("upload/dokumen_eksternal/.$filelama);

}

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=de");
```



```

die();
                                                    } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';
                                                    echo

'<script
language="javascript">window.history.back();</sc
ript>';
                                                    }
                                                    } else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';
                                                    echo

'<script
language="javascript">window.history.back();</sc
ript>';
                                                    }
                                                    } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX

```

```

atau *.PDF!';

                                echo
'<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                } else {

                                //jika form file
kosong akan mengeksekusi script dibawah ini

$id_dokumen_eksternal =
$_REQUEST['id_dokumen_eksternal'];
                                $query =
mysql_query($config, "UPDATE
tbl_dokumen_eksternal SET
id_jenis_dokumen='$id_jenis_dokumen',
kode='$kode' ,judul='$judul' WHERE
id_dokumen_eksternal='$id_dokumen_eksternal'");

                                if($query ==
true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil

```



```

        $query = mysqli_query($config, "SELECT
id_dokumen_eksternal, id_jenis_dokumen, judul,
kode, file, id_user FROM tbl_dokumen_eksternal
WHERE
id_dokumen_eksternal='$id_dokumen_eksternal'");

list($id_dokumen_eksternal,$id_jenis_dokumen,
$judul, $kode, $file, $id_user) =
mysqli_fetch_array($query);

        if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
            echo '<script language="javascript">
                window.alert("ERROR! Anda
tidak memiliki hak akses untuk mengedit data
ini");

window.location.href="./admin.php?page=de";
                </script>';
        } else {?>

        <!-- Row Start -->
        <div class="row">
            <!-- Secondary Nav START -->

```

```

        <div class="col s12">
            <nav class="secondary-nav">
                <div class="nav-wrapper
blue-grey darken-1">
                    <ul class="left">
                        <li
class="waves-effect waves-light"><a href="#"
class="judul"><i class="material-icons">edit</i>
Edit Data Dokumen Eksternal</a></li>
                    </ul>
                </div>
            </nav>
        </div>
        <!-- Secondary Nav END -->
    </div>
    <!-- Row END -->

    <?php
        if(isset($_SESSION['errQ'])){
            $errQ = $_SESSION['errQ'];
            echo '<div id="alert-
message" class="row">
                <div class="col
m12">

```

```

                                <div class="card
red lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';
                                unset($_SESSION['errQ']);
                                }

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
                                <div class="col
m12">
                                <div class="card
red lighten-5">
                                <div

```

```

class="card-content notif">
                                <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';

unset($_SESSION['errEmpty']);
    }
    ?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=de&act=edit"
enctype="multipart/form-data">

        <!-- Row in form START -->
        <div class="row">
            <div class="input-field

```

```

col s3">
                                <i class="material-
icons prefix md-
prefix">low_priority</i><label>Jenis
Dokumen</label><br/>
                                <div class="input-
field col s11 right">
                                    <select
class="browser-default validate"
name="id_jenis_dokumen" id="id_jenis_dokumen"
required>
                                        <option
value="<?php echo $id_jenis_dokumen ;?>"
selected hidden>
                                                <?php

switch ($id_jenis_dokumen) {

case '11':

echo "Standar Mutu Penelitian";

break;

```



```
case '12':  
  
    echo "Standar Mutu Pengabdian";  
  
    break;  
  
case '13':  
  
    echo "Peraturan Menteri";  
  
    break;  
  
case '14':  
  
    echo "Peraturan ITS";  
  
    break;  
  
case '15':  
  
    echo "SK Rektor ITS";  
  
    break;
```

```

case '16':

echo "Keputusan Lainnya";

break;

}
;?>
</option>
<option
value="11">Standar Mutu Penelitian</option>
<option
value="12">Standar Mutu Pengabdian</option>
<option
value="13">Peraturan Menteri</option>
<option
value="14">Peraturan ITS</option>
<option
value="15">SK Rektor ITS</option>
<option
value="16">Keputusan Lainnya</option>
</select>
</div>
<?php

```

```

if(isset($_SESSION['id_jenis_dokumen'])){

$id_jenis_dokumen =
$_SESSION['id_jenis_dokumen'];

                                echo '<div
id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $id_jenis_dokumen. '</div>';

unset($_SESSION['id_jenis_dokumen']);
                                }
                                ?>
                                </div>
                                <div class="input-field
col s6">
                                <input
id="id_dokumen_eksternal" type="hidden"
value="<?php echo $id_dokumen_eksternal ;?>"
class="validate" name="id_dokumen_eksternal">
                                <input id="filelama"
type="hidden" value="<?php echo $file ;?>"
class="validate" name="filelama">
                                <i class="material-
icons prefix md-prefix">font_download</i>

```

```

                                <input id="kd"
type="text" class="validate" value="<?php echo
$kode ;?>" maxlength="50" name="kode" required>
                                <?php

if(isset($_SESSION['kode'])){
                                $kode =
$_SESSION['kode'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $kode. '</div>';

unset($_SESSION['kode']);
                                }

if(isset($_SESSION['duplikasi'])){

$duplikasi = $_SESSION['duplikasi'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $duplikasi. '</div>';

```

```

unset($_SESSION['duplikasi']);
    }
    ?>
    <label
for="kd">Kode</label>
    </div>
    <div class="input-field
col s9">
        <i class="material-
icons prefix md-prefix">text_fields</i>
        <input id="judul"
type="text" value="<?php echo $judul ;?>"
class="validate" name="judul" required>
        <?php

if(isset($_SESSION['judulref']))){

$judulref = $_SESSION['judulref'];
    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $judulref. '</div>';

unset($_SESSION['judulref']);

```

```

    }
    ?>
    <label
for="judul">Judul</label>
    </div>
    <div class="input-field
col s6">
        <div class="file-
field input-field">
            <div class="btn
light-green darken-1">
<span>File</span>
                <input
type="file" id="file" name="file">
            </div>
        <div
class="file-path-wrapper">
                <input
class="file-path validate" type="text"
value="<?php echo $file ;?>" placeholder="Upload
file/scan Dokumen Eksternal">
                <?php

```

```

if(isset($_SESSION['errSize'])){

$errSize = $_SESSION['errSize'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errSize. '</div>';

unset($_SESSION['errSize']);

}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errFormat. '</div>';

unset($_SESSION['errFormat']);

}

?>
<small
class="red-text">*Format file yang diperbolehkan

```

```

*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>
        </div>
    </div>
</div>
</div>
<!-- Row in form END -->

<div class="row">
    <div class="col 6">
        <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
    </div>
    <div class="col 6">
        <a href="?page=de"
class="btn-large deep-orange waves-effect waves-
light">BATAL <i class="material-
icons">clear</i></a>
    </div>
</div>

</form>

```



```

                                <!-- Form END -->

                                </div>
                                <!-- Row form END -->

<?php
                                }
                                }
                                }
?>

```

*Tabel Kode 4.1.6.2.1*

*dokumenEksternal/edit\_dokumen\_eksternal.php*

4.1.6.3. dokumenEksternal/eksport\_dokumen\_eksternal.php

```

<?php
// Generator Excel
require_once 'include/SimpleXLSXGen.php';
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
terlebih dahulu!</center>';
    header("Location: ./");
}

```

```

    die();
} else {
    //Dapatkan Host Sekarang
    $actual_link = (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") .
"://$_SERVER[HTTP_HOST]";
    // Nama File
    $fileName = "Dokumen_Eksternal-" .
date('Ymd') . ".xlsx";

    // Nama Kolom
    $namakolom = [['No', 'Jenis Dokumen', 'Judul
Dokumen', 'Kode', 'Nama Berkas', 'Link
Berkas']];

    // Query untuk mengambil data
    $query = mysqli_query($config, "SELECT *
FROM tbl_dokumen_eksternal ORDER BY
id_dokumen_eksternal");
    if(mysqli_num_rows($query) > 0){
        $i=0;
        while($row = mysqli_fetch_array($query))
        {
            $query2 = mysqli_query($config,

```

```

"SELECT nama_jenis_dokumen FROM
tbl_jenis_dokumen WHERE
id_jenis_dokumen='$row[id_jenis_dokumen]');
    $row2 = mysqli_fetch_array($query2);
    $i++;
    if(!$row['file']){
        $row['file'] = "Tidak ada berkas
yang diupload";
        $row['filelink'] = 'Tidak ada
berkas yang diupload';
    } else {
        $row['filelink'] =
$actual_link.'/admin.php?page=gde&act=fde&id_dok
umen_eksternal='.$row['id_dokumen_eksternal'];
        //
$actual_link.'/upload/dokumen_eksternal/'.$row['
file']
    }
    $sitabel[] = array($i,
$row2['nama_jenis_dokumen'], $row['judul'],
$row['kode'], $row['file'], $row['filelink']);
    }
}else{
    $i++;

```

```

        $isitabel[] = array($i, 'Tidak ada',
'data untuk', 'ditampilkan' , 'saat', 'ini');
    }

    // Menggabungkan Kolom dan Isi tabel
    $gabung = array_merge($namakolom,
$isitabel);
    $xlsx = SimpleXLSXGen::fromArray( $gabung );

    // Mengunduh File
    $xlsx->downloadAs($fileName);
    exit();
}
?>

```

*Tabel Kode 4.1.6.3.1*

*dokumenEksternal/ekspor\_dokumen\_eksternal.ph*

*P*

4.1.6.4. dokumenEksternal/hapus  
\_dokumen\_eksternal.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){

```

```

        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

        $id_dokumen_eksternal =
mysqli_real_escape_string($config,
$_REQUEST['id_dokumen_eksternal']);
        $query = mysqli_query($config, "SELECT *
FROM tbl_dokumen_eksternal WHERE
id_dokumen_eksternal='$id_dokumen_eksternal'");

        if(mysqli_num_rows($query) > 0){
            while($row =
mysqli_fetch_array($query)){
                $query2 = mysqli_query($config,
"SELECT * FROM tbl_jenis_dokumen WHERE
id_jenis_dokumen='$row[id_jenis_dokumen]'");
                $row2 =
mysqli_fetch_array($query2);

                if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){

```

```

        echo '<script
language="javascript">
                window.alert("ERROR!
Anda tidak memiliki hak akses untuk menghapus
data ini");

window.location.href="./admin.php?page=de";
        </script>';
    } else {

if(isset($_SESSION['errQ'])){
                $errQ =
$_SESSION['errQ'];
                echo '<div id="alert-
message" class="row jarak-card">
                        <div class="col
m12">
                                <div
class="card red lighten-5">
                                        <div
class="card-content notif">
<span class="card-title red-text"><i

```

```

class="material-icons md-36">clear</i>
'.$errQ.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';

unset($_SESSION['errQ']);
    }

    echo '
    <!-- Row form Start -->
    <div class="row jarak-card">
        <div class="col m12">
            <div class="card">
                <div
class="card-content">
                                <table>
                                <thead
class="red lighten-5 red-text">
                                <div
class="confir red-text"><i class="material-icons
md-36">error_outline</i>

```

```

Apakah Anda yakin akan menghapus data ini?</div>
</thead>

<tbody>
  <tr>

<td width="13%">Jenis Dokumen</td>

<td width="1%">:</td>

<td
width="86%">'$.row2['nama_jenis_dokumen'].</td>

</tr>

<tr>

<td width="13%">Kode</td>

<td width="1%">:</td>

<td width="86%">'$.row['kode'].</td>

</tr>

<tr>

```



```

<td width="13%">Judul</td>

<td width="1%">:</td>

<td width="86%">'.$row['judul'].'</td>

</tr>
<tr>

<td width="13%">File</td>

<td width="1%">:</td>

<td width="86%">';

if(!empty($row['file'])){

echo ' <a class="blue-text"
href="?page=gde&act=fde&id_dokumen_eksternal='.$
row['id_dokumen_eksternal'].'">'.$row['file'].'<
/a>';

} else {

```

```

echo ' Tidak ada file yang diupload';

} echo '</td>

</tr>

                                </tbody>
                                </table>
                                </div>
                                <div
class="card-action">
                                <a
href="?page=de&act=del&submit=yes&id_dokumen_eks
ternal='. $row['id_dokumen_eksternal'].'"
class="btn-large deep-orange waves-effect waves-
light white-text">HAPUS <i class="material-
icons">delete</i></a>
                                <a
href="?page=de" class="btn-large blue waves-
effect waves-light white-text">BATIL <i
class="material-icons">clear</i></a>
                                </div>
                                </div>
                                </div>

```

```

        </div>
        <!-- Row form END -->';

if(isset($_REQUEST['submit'])){
    $id_dokumen_eksternal =
$_REQUEST['id_dokumen_eksternal'];

    //jika ada file akan
mengekseskusi script dibawah ini

if(!empty($row['file'])){

unlink("upload/dokumen_eksternal/".$row['file'])
;

    $query =
mysqli_query($config, "DELETE FROM
tbl_dokumen_eksternal WHERE
id_dokumen_eksternal='$id_dokumen_eksternal'");

    if($query == true){

$_SESSION['succDel'] = 'SUKSES! Data berhasil
dihapus<br/>';

```

```

header("Location: ./admin.php?page=de");
                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                echo '<script
language="javascript">

window.location.href="./admin.php?page=de&act=de
l&id_dokumen_eksternal='.$id_dokumen_eksternal.'
";

</script>';

                                }
                                } else {
                                    //jika tidak ada
file akan mengekseskusi script dibawah ini
                                    $query =
mysqli_query($config, "DELETE FROM
tbl_dokumen_eksternal WHERE
id_dokumen_eksternal='$id_dokumen_eksternal'");

```

```
                                if($query == true){  
  
$_SESSION['succDel'] = 'SUKSES! Data berhasil  
dihapus<br/>';  
  
header("Location: ./admin.php?page=de");  
                                die();  
                                } else {  
  
$_SESSION['errQ'] = 'ERROR! Ada masalah dengan  
query';  
  
                                echo '<script  
language="javascript">  
  
window.location.href="./admin.php?page=de&act=de  
l&id_dokumen_eksternal='.$id_dokumen_eksternal.'  
";  
  
</script>';  
  
                                }  
                                }  
                                }  
                                }  
                                }
```

```
    }  
  }  
?>
```

*Tabel Kode 4.1.6.4.1*

*dokumenEksternal/hapus\_dokumen\_eksternal.ph*

*p*

4.1.6.5. *dokumenEksternal/tambah\_dokumen\_eksternal.ph*

*p*

```
<?php  
    //cek session  
    if(empty($_SESSION['admin'])){  
        $_SESSION['err'] = '<center>Anda harus  
login terlebih dahulu!</center>';  
        header("Location: ./");  
        die();  
    } else {  
  
        if($_SESSION['admin'] != 1 AND  
$_SESSION['admin'] != 2){  
            echo '<script language="javascript">
```

```

        window.alert("ERROR! Anda
tidak memiliki hak akses untuk menambahkan
data");

window.location.href="./admin.php?page=de";
    </script>';
    } else {

        if(isset($_REQUEST['submit'])){

            //validasi form kosong
            if($_REQUEST['kode'] == "" ||
$_REQUEST['judul'] == ""){
                $_SESSION['errEmpty'] =
'ERROR! Semua form wajib diisi';
                echo '<script
language="javascript">window.history.back();</sc
ript>';
            } else {

                $kode = $_REQUEST['kode'];
                $judul = $_REQUEST['judul'];
                $id_jenis_dokumen =
$_REQUEST['id_jenis_dokumen'];

```

```

        $id_user =
$_SESSION['admin'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9.,\| -]*$/", $kode)){
            $_SESSION['kode'] =
'Form Kode hanya boleh mengandung karakter
huruf, garis(/,\,|), spasi, titik(.), koma(,)
dan minus(-)';

            echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {

            if(!preg_match("/^[a-zA-
Z0-9. ]*$/", $judul)){

$_SESSION['judulref'] = 'Form judul hanya boleh
mengandung karakter huruf, angka, spasi dan
titik(.)';

                echo '<script
language="javascript">window.history.back();</sc
ript>';
            }
        }
    }
}

```



```

        } else {
            $cek =
mysqli_query($config, "SELECT * FROM
tbl_dokumen_eksternal WHERE kode='$kode'");
            $result =
mysqli_num_rows($cek);

            if($result > 0){

$_SESSION['duplikasi'] = 'Kode sudah ada, pilih
yang lainnya!';

                echo '<script
language="javascript">window.history.back();</sc
ript>';

            } else {
                $ekstensi =
array('jpg', 'png', 'jpeg', 'doc', 'docx', 'pdf');
                $file =
$_FILES['file']['name'];

                $x =
explode('.', $file);

                $eks =
strtolower(end($x));

                $ukuran =

```

```

$_FILES['file']['size'];
                                                                    $target_dir =
"upload/dokumen_eksternal/";

                                                                    if (!
is_dir($target_dir)) {
mkdir($target_dir, 0755, true);
                                                                    }

                                                                    //jika form file
tidak kosong akan mengeksekusi script dibawah
ini
                                                                    if($file != ""){

                                                                    $rand =
rand(1,100000);
                                                                    $nfile =
$rand."-".$file;

                                                                    //validasi
file
if(in_array($eks, $ekstensi) == true){

```

```
if($ukuran < 2500000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

$query = mysqli_query($config, "INSERT INTO
tbl_dokumen_eksternal(id_jenis_dokumen,kode,judul,
file,id_user)
VALUES($id_jenis_dokumen,$kode,$judul,$nfile,
$id_user)");

if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=de");

die();

}
```

```

else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

echo '<script
language="javascript">window.history.back();</sc
ript>';

}
} else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

}
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

echo

```

```

'<script
language="javascript">window.history.back();</sc
ript>';

        }
        } else {

                //jika form
file kosong akan mengeksekusi script dibawah ini
                $query =
mysqli_query($config, "INSERT INTO
tbl_dokumen_eksternal(id_jenis_dokumen,kode,judu
l,file,id_user)
VALUES('$id_jenis_dokumen','$kode','$judul','','
$id_user')");

                if($query ==
true){

                $_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

                header("Location: ../admin.php?page=de");

                die();
        } else {

```

```

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

                                                    echo
'<script
language="javascript">window.history.back();</sc
ript>';

                                                    }
                                                    }
                                                    }
                                                    }
                                                    }
} else {?>
  <!-- Row Start -->
  <div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
      <nav class="secondary-
nav">
                                                    <div class="nav-
wrapper blue-grey darken-1">
                                                    <ul
class="left">

```

```

                <li
class="waves-effect waves-light"><a
href="?page=de&act=add" class="judul"><i
class="material-icons">bookmark</i> Tambah
Dokumen Eksternal</a></li>
            </ul>
        </div>
    </nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
if(isset($_SESSION['errQ'])){
    $errQ =
$_SESSION['errQ'];
    echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div
class="card red lighten-5">

```

```

                                <div
class="card-content notif">

<span class="card-title red-text"><i
class="material-icons md-36">clear</i>
'.$errQ.'</span>

                                </div>
                                </div>
                                </div>
                                </div>';

unset($_SESSION['errQ']);
    }

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
                                <div class="col
m12">
                                <div
class="card red lighten-5">
                                <div

```



```

class="card-content notif">

<span class="card-title red-text"><i
class="material-icons md-36">clear</i>
'.$errEmpty.'</span>

                                </div>
                                </div>
                                </div>
                                </div>';

unset($_SESSION['errEmpty']);
    }
?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=de&act=add"
enctype="multipart/form-data">

                                <!-- Row in form START -
->

```

```

        <div class="row">
            <div class="input-
field col s3">
                <i
class="material-icons prefix md-
prefix">low_priority</i><label>Jenis
Dokumen</label><br/>
                    <div
class="input-field col s11 right">
                        <select
class="browser-default validate"
name="id_jenis_dokumen" id="id_jenis_dokumen"
required>
                            <option
value="11">Standar Mutu Penelitian</option>
                            <option
value="12">Standar Mutu Pengabdian</option>
                            <option
value="13">Peraturan Menteri</option>
                            <option
value="14">Peraturan ITS</option>
                            <option
value="15">SK Rektor ITS</option>
                            <option

```

```

value="16">Keputusan Lainnya</option>
                                </select>
                                </div>
                                <?php

if(isset($_SESSION['id_jenis_dokumen'])) {

$id_jenis_dokumen =
$_SESSION['id_jenis_dokumen'];

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $id_jenis_dokumen. '</div>';

unset($_SESSION['id_jenis_dokumen']);
                                }
                                ?>
                                </div>
                                <div class="input-
field col s6">
                                <i
class="material-icons prefix md-
prefix">font_download</i>
                                <input id="kd"

```

```

type="text" class="validate" maxlength="30"
name="kode" required>
                                <?php

if(isset($_SESSION['kode'])){

$kode = $_SESSION['kode'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $kode. '</div>';

unset($_SESSION['kode']);
                                }

if(isset($_SESSION['duplikasi'])){

$duplikasi = $_SESSION['duplikasi'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $duplikasi. '</div>';

unset($_SESSION['duplikasi']);

```

```

    }
    ?>
    <label
for="kd">Kode</label>
    </div>
    <div class="input-
field col s9">
        <i
class="material-icons prefix md-
prefix">text_fields</i>
        <input
id="judul" type="text" class="validate"
name="judul" required>
        <?php
if(isset($_SESSION['judulref']))){
    $judulref = $_SESSION['judulref'];
    echo
    '<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $judulref. '</div>';
unset($_SESSION['judulref']);

```

```

    }
    ?>
    <label
for="judul">Judul</label>
    </div>
    <div class="input-
field col s6">
        <div
class="file-field input-field">
            <div
class="btn light-green darken-1">
<span>File</span>
                <input
type="file" id="file" name="file">
            </div>
        <div
class="file-path-wrapper">
                <input
class="file-path validate" type="text"
placeholder="Upload file/scan Dokumen
Eksternal">
    <?php

```

```
if(isset($_SESSION['errSize'])){  
  
    $errSize = $_SESSION['errSize'];  
  
    echo '<div id="alert-message" class="callout  
bottom z-depth-1 red lighten-4 red-  
text">'. $errSize. '</div>';  
  
    unset($_SESSION['errSize']);  
  
}  
  
if(isset($_SESSION['errFormat'])){  
  
    $errFormat = $_SESSION['errFormat'];  
  
    echo '<div id="alert-message" class="callout  
bottom z-depth-1 red lighten-4 red-  
text">'. $errFormat. '</div>';  
  
    unset($_SESSION['errFormat']);  
  
}
```

```

?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF dan ukuran
maksimal file 2 MB!</small>
</div>
</div>
</div>
</div>
<!-- Row in form END -->
<div class="row">
<div class="col 6">
<button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
</div>
<div class="col 6">
<a
href="?page=de" class="btn-large deep-orange
waves-effect waves-light">BATALL <i
class="material-icons">clear</i></a>
</div>
</div>

```



```

        </form>
        <!-- Form END -->

    </div>
    <!-- Row form END -->

<?php
    }
}
}
?>

```

*Tabel Kode 4.1.6.5.1*

*dokumenEksternal/tambah\_dokumen\_eksternal.p*

*hp*

#### 4.1.7. Implementasi

4.1.7.1. implementasi/edit\_rekam  
an\_implementasi.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){

```

```

        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

        if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
            echo '<script language="javascript">
                window.alert("ERROR! Anda
tidak memiliki hak akses untuk menambahkan
data");

window.location.href="./admin.php?page=imple";
            </script>';
        } else {

            if(isset($_REQUEST['submit'])){

                //validasi form kosong

if($_REQUEST['kode_implementasi'] == "" ||
$_REQUEST['judul_implementasi'] == "" ||
$_REQUEST['formulir_implementasi'] == ""){

```

```
        $_SESSION['errEmpty'] =
'ERROR! Semua form wajib diisi';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {

        $tahun_implementasi =
$_REQUEST['tahun_implementasi'];
        $jenis_implementasi =
$_REQUEST['jenis_implementasi'];
        $kode_implementasi =
$_REQUEST['kode_implementasi'];
        $judul_implementasi =
$_REQUEST['judul_implementasi'];
        $pic_implementasi =
$_REQUEST['pic_implementasi'];
        $formulir_implementasi =
$_REQUEST['formulir_implementasi'];
        $id_jenis_dokumen =
$_REQUEST['id_jenis_dokumen'];

        $id_user =
$_SESSION['id_user'];
```

```

        $id_rekaman_implementasi =
mysql_real_escape_string($config,
$_REQUEST['id_rekaman_implementasi']);

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-
9.,\| -]*$/", $kode_implementasi)){

$_SESSION['kode_implementasi'] = 'Form
kode_implementasi hanya boleh mengandung
karakter huruf, garis(/,\,|), spasi, titik(.),
koma(,) dan minus(-)';

                echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {

                if(!preg_match("/^[a-zA-
Z0-9. ]*$/", $judul_implementasi)){

$_SESSION['judul_implementasiref'] = 'Form
judul_implementasi hanya boleh mengandung
karakter huruf, angka, spasi dan titik(.)';

                echo '<script

```

```

language="javascript">window.history.back();</sc
ript>';

        } else {
            $cek =
mysqli_query($config, "SELECT * FROM
tbl_rekaman_implementasi WHERE
kode_implementasi='$kode_implementasi' AND
id_rekaman_implementasi
!='$id_rekaman_implementasi'");
            $result =
mysqli_num_rows($cek);

            if($result > 0){

$_SESSION['duplikasi'] = 'tingkat pendidikan
sudah ada, pilih yang lainnya!';

                echo '<script
language="javascript">window.history.back();</sc
ript>';

            } else {
                $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf','mp4
','ogg');

                $file =

```

```

_FILES['file']['name'];
                                                                    $x =
explode('.', $file);
                                                                    $eks =
strtolower(end($x));
                                                                    $ukuran =
_FILES['file']['size'];
                                                                    $target_dir =
"upload/rekaman_implementasi/";

                                                                    if (!
is_dir($target_dir)) {
mkdir($target_dir, 0755, true);
                                                                    }

                                                                    //jika form file
tidak kosong akan mengeksekusi script dibawah
ini
                                                                    if($file != ""){
                                                                    $rand =
rand(1,100000);
                                                                    $nfile =

```

```

$rand."-".$file;

                                                                    //validasi
file

if(in_array($eks, $ekstensi) == true){

if($ukuran < 35000000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

$query = mysqli_query($config, "UPDATE
tbl_rekaman_implementasi SET
id_jenis_dokumen='$id_jenis_dokumen',
tahun_implementasi='$tahun_implementasi',
jenis_implementasi='$jenis_implementasi',
kode_implementasi='$kode_implementasi' ,
judul_implementasi='$judul_implementasi',
pic_implementasi='$pic_implementasi',
formulir_implementasi='$formulir_implementasi',
file='$nfile' WHERE

```

```
id_rekaman_implementasi='$id_rekaman_implem  
tasi');  
  
if($query == true){  
  
//Menghapus File lama jika ada  
  
$filelama = $_REQUEST['filelama'];  
  
if(!empty($filelama)){  
  
unlink("upload/rekaman_implementasi/" . $filelama)  
;  
  
}  
  
$_SESSION['succAdd'] = 'SUKSES! Data berhasil  
ditambahkan';  
  
header("Location: ../admin.php?page=imple");  
  
die();
```



```

    }
else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

echo '<script
language="javascript">window.history.back();</sc
ript>';

    }
} else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

echo

'<script
language="javascript">window.history.back();</sc
ript>';

    }
} else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

```

```

                                echo
'<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                } else {

                                //jika form
file kosong akan mengeksekusi script dibawah ini

$id_rekaman_implementasi =
$_REQUEST['id_rekaman_implementasi'];
                                $query =
mysqli_query($config, "UPDATE
tbl_rekaman_implementasi SET
id_jenis_dokumen='$id_jenis_dokumen',
tahun_implementasi='$tahun_implementasi',
jenis_implementasi='$jenis_implementasi',
kode_implementasi='$kode_implementasi' ,
judul_implementasi='$judul_implementasi',
pic_implementasi='$pic_implementasi',
formulir_implementasi='$formulir_implementasi'
WHERE
id_rekaman_implementasi='$id_rekaman_implementas

```



```

    } else {

        $id_rekaman_implementasi =
mysql_real_escape_string($config,
$_REQUEST['id_rekaman_implementasi']);
        $query = mysql_query($config,
"SELECT id_rekaman_implementasi,
tahun_implementasi, id_jenis_dokumen,
jenis_implementasi, judul_implementasi,
kode_implementasi, pic_implementasi,
formulir_implementasi, file, id_user FROM
tbl_rekaman_implementasi WHERE
id_rekaman_implementasi='$id_rekaman_implementasi'");

        list($id_rekaman_implementasi,
$tahun_implementasi, $id_jenis_dokumen,
$jenis_implementasi, $judul_implementasi,
$kode_implementasi, $pic_implementasi,
$formulir_implementasi, $file, $id_user) =
mysql_fetch_array($query);

        if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
            echo '<script

```

```

language="javascript">
                window.alert("ERROR!
Anda tidak memiliki hak akses untuk mengedit
data ini");

window.location.href="./admin.php?page=imple";
                </script>';
        } else {?>

                <!-- Row Start -->
                <div class="row">
                        <!-- Secondary Nav START -->
                        <div class="col s12">
                                <nav class="secondary-
nav">
                                        <div class="nav-
wrapper blue-grey darken-1">
                                                <ul
class="left">
                                                        <li
class="waves-effect waves-light"><a href="#"
class="judul"><i class="material-icons">edit</i>
Edit Data Implementasi</a></li>
                                                                </ul>

```

```

        </div>
    </nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
if(isset($_SESSION['errQ'])){
    $errQ =
$_SESSION['errQ'];
    echo '<div id="alert-
message" class="row">
            <div class="col
m12">
                <div
class="card red lighten-5">
                    <div
class="card-content notif">
                        <span class="card-title red-text"><i
class="material-icons md-36">clear</i>
'. $errQ.'</span>

```

```

        </div>
    </div>
</div>
</div>';

unset($_SESSION['errQ']);
    }

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
        <div class="col
m12">
            <div
class="card red lighten-5">
                <div
class="card-content notif">
                    <span class="card-title red-text"><i
class="material-icons md-36">clear</i>
                    '.$errEmpty.'</span>
                </div>
            </div>
        </div>
    </div>
</div>

```

```

        </div>
    </div>
</div>';

unset($_SESSION['errEmpty']);
    }
?>

<!-- Row form Start -->
<div class="row jarak-form">

    <!-- Form START -->
    <form class="col s12"
method="POST" action="?page=imple&act=edit"
enctype="multipart/form-data">

        <!-- Row in form START -
->

        <div class="row">
            <div class="input-
field col s3">

                <i
class="material-icons prefix md-
prefix">date_range</i>

```



```

                                <input
id="tahun_implementasi" type="text"
name="tahun_implementasi" value="<?php echo
$tahun_lulus ;?>" class="yearpicker"
autocomplete="off" required>
                                <?php

if(isset($_SESSION['tahun_implementasi']))){

$tahun_implementasi =
$_SESSION['tahun_implementasi'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_implementasi. '</div>';

unset($_SESSION['tahun_implementasi']);
                                }
                                ?>
                                <label
for="tahun_implementasi">Tahun Kegiatan</label>
                                </div>
                                <div class="col
s12">

```

```

                                <div
class="input-field col s4">
                                <i
class="material-icons prefix md-
prefix">low_priority</i><label>Jenis
Implementasi</label><br/>
                                <div
class="input-field col s11 right">
                                <select
class="browser-default validate"
name="jenis_implementasi"
id="jenis_implementasi" required>

<option value="<?php echo $jenis_implementasi
;?>" selected hidden>

<?php

switch ($jenis_implementasi) {

case '1':

echo "Program Riset";

```

```
break;

case '2':

echo "Program Abmas";

break;

case '3':

echo "Program Pendukung";

break;

case '4':

echo "Program Manajemen";

break;

}

;?>
```

```

</option>

<option value="1">Program Riset</option>

<option value="2">Program Abmas</option>

<option value="3">Program Pendukung</option>

<option value="4">Program Manajemen</option>

</select>

                                </div>
                                <?php

if(isset($_SESSION['jenis_implementasi']))){

$jenis_implementasi =
$_SESSION['jenis_implementasi'];

                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'.$jenis_implementasi.'</div>';

unset($_SESSION['jenis_implementasi']);

```

```

    }
    ?>
</div>
<div
class="input-field col s3">
    <i
class="material-icons prefix md-
prefix">low_priority</i><label>Jenis
Dokumen</label><br/>
    <div
class="input-field col s11 right">
    <select
class="browser-default validate"
name="id_jenis_dokumen" id="id_jenis_dokumen"
required>

<?php

$listnama = mysqli_query($config, "SELECT * FROM
tbl_jenis_dokumen");

while($row = mysqli_fetch_array($listnama)){

echo '<option

```

```

value="" . $row['id_jenis_dokumen'] . "'";

if ($row['id_jenis_dokumen']=$id_jenis_dokumen){

echo 'selected';

}

echo '>' . $row['nama_jenis_dokumen'] . "'";

echo '</option>';

}

?>

</select>

</div>

<?php

if(isset($_SESSION['id_jenis_dokumen'])){

$id_jenis_dokumen =

$_SESSION['id_jenis_dokumen'];

echo

```

```

'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $id_jenis_dokumen.'</div>';

unset($_SESSION['id_jenis_dokumen']);
                                }
                                ?>
                                </div>
                                <div
class="input-field col s3">
                                <i
class="material-icons prefix md-
prefix">low_priority</i><label>Person In
Charge</label><br/>
                                <div
class="input-field col s11 right">
                                <select
class="browser-default validate"
name="pic_implementasi" id="pic_implementasi"
required>

<?php

$listnama = mysqli_query($config, "SELECT

```

```

id_user,nama FROM tbl_user");

while($row = mysqli_fetch_array($listnama)){

echo '<option value="'. $row['id_user']. '""';

if ($row['id_user']=$pic_implementasi){

echo 'selected';

}

echo '>'. $row['nama']. '";

echo '</option>';

}

?>

</select>

<br>
</div>
<?php

```



```

if(isset($_SESSION['pic_implementasi'])){

$pic_implementasi =
$_SESSION['pic_implementasi'];

                                                    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'.$pic_implementasi.'</div>';

unset($_SESSION['pic_implementasi']);

                                                    }
                                                    ?>
                                                    </div>
</div>
<div class="input-
field col s6">
                                                    <input
id="id_rekaman_implementasi" type="hidden"
value="<?php echo $id_rekaman_implementasi ;?>"
class="validate" name="id_rekaman_implementasi">
                                                    <input
id="filelama" type="hidden" value="<?php echo
$file ;?>" class="validate" name="filelama">
                                                    <i

```

```

class="material-icons prefix md-
prefix">font_download</i>
                                <input
id="kode_implementasi" type="text"
class="validate" value="<?php echo
$kode_implementasi ;?>" maxlength="50"
name="kode_implementasi" required>
                                <?php

if(isset($_SESSION['kode_implementasi']))){

$kode_implementasi =
$_SESSION['kode_implementasi'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'.$kode_implementasi.'</div>';

unset($_SESSION['kode_implementasi']);
                                }

if(isset($_SESSION['duplikasi']))){

$duplikasi = $_SESSION['duplikasi'];

```

```

echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $duplikasi.'</div>';

unset($_SESSION['duplikasi']);
    }
    ?>
    <label
for="kode_implementasi">Kode</label>
    </div>
    <div class="input-
field col s9">
        <i
class="material-icons prefix md-
prefix">text_fields</i>
        <input
id="judul_implementasi" type="text" value="<?php
echo $judul_implementasi ;?>" class="validate"
name="judul_implementasi" required>
        <?php

if(isset($_SESSION['judul_implementasiref']))){

```

```

$judul_implementasiref =
$_SESSION['judul_implementasiref'];

                                                    echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $judul_implementasiref. '</div>';

unset($_SESSION['judul_implementasiref']);
                                                    }
                                                    ?>
                                                    <label
for="judul">Judul</label>
                                                    </div>
                                                    <div class="input-
field col s9">
                                                    <i
class="material-icons prefix md-prefix">link</i>
                                                    <input
id="formulir_implementasi" type="text"
class="validate" value="<?php echo
$formulir_implementasi ;?>"
name="formulir_implementasi" required>
                                                    <?php

```

```

if(isset($_SESSION['formulir_implementasiref']))
{
$formulir_implementasiref =
$_SESSION['formulir_implementasiref'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'.$formulir_implementasiref.'</div>';

unset($_SESSION['formulir_implementasiref']);
                                }
                                ?>
                                <label
for="formulir_implementasi">Link
Formulir</label>
                                </div>
                                <div class="input-
field col s6">
                                <div
class="file-field input-field">
                                <div
class="btn light-green darken-1">

```

```

<span>File</span>
                                <input
type="file" id="file" name="file">
                                </div>
                                <div
class="file-path-wrapper">
                                <input
class="file-path validate" type="text"
value="<?php echo $file ;?>" placeholder="Upload
file/scan Implementasi">

<?php

if(isset($_SESSION['errSize'])){

$errSize = $_SESSION['errSize'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'.$errSize.'</div>';

unset($_SESSION['errSize']);

}

```

```

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'.$errFormat.'</div>';

unset($_SESSION['errFormat']);

}

?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF, *.MP4, *.OGG
dan ukuran maksimal file 30 MB!</small>
</div>
</div>
</div>
</div>
<!-- Row in form END -->

<div class="row">

```

```

                <div class="col 6">
                    <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
                </div>
                <div class="col 6">
                    <a
href="?page=imple" class="btn-large deep-orange
waves-effect waves-light">BATAL <i
class="material-icons">clear</i></a>
                </div>
            </div>

        </form>
        <script
type="text/javascript">
            //yearpicker edit tahun
implementasi

$(".yearpickernot").yearpicker({
                year: <?php echo
$tahun_implementasi; ?>
            });

```



```
        </script>
        <!-- Form END -->

    </div>
    <!-- Row form END -->

<?php
    }
    }
}
?>
```

*Tabel Kode 4.1.7.1.1*

*implementasi/edit\_rekaman\_implementasi.php*

4.1.7.2. *implementasi/ekspor\_rekaman\_implementasi.php*

```
<?php
// Generator Excel
require_once 'include/SimpleXLSXGen.php';
require_once 'include/SimpleXLSX.php';
if(empty($_SESSION['admin'])){
    $_SESSION['err'] = '<center>Anda harus login
```

```

terlebih dahulu!</center>';
    header("Location: ./");
    die();
} else {

    //Dapatkan Host Sekarang
    $actual_link = (isset($_SERVER['HTTPS']) &&
$_SERVER['HTTPS'] === 'on' ? "https" : "http") .
"://$_SERVER[HTTP_HOST]";
    // Nama File
    $fileName = "Implementasi-" . date('Ymd') .
".xlsx";

    // Nama Kolom
    $namakolom = [['No', 'Tahun Kegiatan', 'Jenis
Dokumen', 'Jenis Rekaman', 'Judul Dokumen', 'Kode
Dokumen', 'Link Formulir', 'Person In Charge',
'Nama Berkas', 'Link Berkas']];

    // Query untuk mengambil data
    $query = mysqli_query($config, "SELECT * FROM
tbl_rekaman_implementasi ORDER BY
id_rekaman_implementasi");
    if(mysqli_num_rows($query) > 0){

```

```

        $i=0;
        while($row = mysqli_fetch_array($query))
        {
            $query2 = mysqli_query($config,
"SELECT nama_jenis_dokumen FROM tbl_jenis_dokumen
WHERE
id_jenis_dokumen='$row[id_jenis_dokumen]');
            $row2 = mysqli_fetch_array($query2);
            $query3 = mysqli_query($config,
"SELECT nama FROM tbl_user WHERE
id_user='$row[pic_implementasi]");
            $row3 = mysqli_fetch_array($query3);
            $i++;
            switch ($row['jenis_implementasi']) {
                case '1':
                    $row['jenis_implementasi'] =
"Program Riset";
                    break;
                case '2':
                    $row['jenis_implementasi'] =
"Program Abmas";
                    break;
                case '3':
                    $row['jenis_implementasi'] =

```

```

"Program Pendukung";
        break;
    case '4':
        $row['jenis_implementasi'] =
"Program Manajemen";
        break;
    }
    if(!$row['file']){
        $row['file'] = 'Tidak ada berkas
yang diupload';
        $row['filelink'] = 'Tidak ada
berkas yang diupload';
    } else {
        $row['filelink'] =
$actual_link.'/admin.php?page=gimp&act=file&id_re
kaman_implementasi='.$row['id_rekaman_implementas
i'];
        //
$actual_link.'/upload/rekaman_implementasi/'.$row
['file']
    }
    $isitabel[] = array($i,
$row['tahun_implementasi'],
$row2['nama_jenis_dokumen'],

```

```

$row['jenis_implementasi'],
$row['judul_implementasi'],
$row['kode_implementasi'], $row3['nama'],
$row['formulir_implementasi'], $row['file'],
$row['filelink']);
    }
}else{
    $i++;
    $isitabel[] = array($i, 'Tidak', 'ada',
'data', 'untuk', 'ditampilkan' , 'saat', 'ini');
//10
}

// Menggabungkan Kolom dan Isi tabel
$gabung = array_merge($namakolom, $isitabel);
$xmlsx = SimpleXLSXGen::fromArray( $gabung );

// Mengunduh File
$xmlsx->downloadAs($fileName);
exit();
}
?>

```

Tabel Kode 4.1.7.2.1

*implementasi/ekspor\_rekaman\_implementasi.php*

4.1.7.3. *implementasi/hapus\_klasifikasi.php*

```
<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

        $id_klasifikasi =
mysqli_real_escape_string($config,
$_REQUEST['id_klasifikasi']);
        $query = mysqli_query($config, "SELECT *
FROM tbl_klasifikasi WHERE
id_klasifikasi='$_id_klasifikasi'");

        if(mysqli_num_rows($query) > 0){
            $no = 1;
            while($row =
```

```

mysqli_fetch_array($query)){

        if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
            echo '<script
language="javascript">
                window.alert("ERROR! Anda
tidak memiliki hak akses untuk menghapus data
ini");

window.location.href="./admin.php?page=ref";
                </script>';
        } else {

            if(isset($_SESSION['errQ'])){
                $errQ = $_SESSION['errQ'];
                echo '<div id="alert-message"
class="row jarak-card">
                    <div class="col m12">
                        <div class="card
red lighten-5">
                            <div
class="card-content notif">
                                <span

```

```

class="card-title red-text"><i class="material-
icons md-36">clear</i> ' . $errQ. ' </span>
        </div>
    </div>
</div>
</div>' ;
unset($_SESSION['errQ']);
}

echo '
<!-- Row form Start -->
    <div class="row jarak-card">
        <div class="col m12">
            <div class="card">
                <div class="card-
content">
                    <table>
                        <thead class="red
lighten-5 red-text">
                            <div
class="confir red-text"><i class="material-icons
md-36">error_outline</i>
                                Apakah Anda
yakin akan menghapus data ini?</div>

```



```

        </thead>

        <tbody>
            <tr>
                <td
width="13%">Kode</td>
                <td
width="1%">:</td>
                <td
width="86%">' . $row[ 'kode' ] . ' </td>
            </tr>
            <tr>
                <td
width="13%">Nama</td>
                <td
width="1%">:</td>
                <td
width="86%">' . $row[ 'nama' ] . ' </td>
            </tr>
            <tr>
                <td
width="13%">Uraian</td>
                <td
width="1%">:</td>

```

```

                                <td
width="86%">' . $row['uraian'] . ' </td>
                                </tr>
                                </tbody>
                                </table>
                                </div>
                                <div class="card-action">
                                    <a
href="?page=ref&act=del&submit=yes&id_klasifikasi
= ' . $row['id_klasifikasi'] . '" class="btn-large
deep-orange waves-effect waves-light white-
text">HAPUS <i class="material-
icons">delete</i></a>
                                    <a href="?page=ref"
class="btn-large blue waves-effect waves-light
white-text">BATIL <i class="material-
icons">clear</i></a>
                                </div>
                                </div>
                                </div>
                                </div>
                                <!-- Row form END -->';

if(isset($_REQUEST['submit'])) {

```

```

        $id_klasifikasi =
$_REQUEST['id_klasifikasi'];

        $query = mysqli_query($config,
"DELETE FROM tbl_klasifikasi WHERE
id_klasifikasi='$id_klasifikasi'");

        if($query == true){
            $_SESSION['succDel'] =
'SUKSES! Data berhasil dihapus<br/>';
            header("Location:
./admin.php?page=ref");
            die();
        } else {
            $_SESSION['errQ'] = 'ERROR!
Ada masalah dengan query';
            echo '<script
language="javascript">

window.location.href="./admin.php?page=ref&act=de
l&id_klasifikasi='.$id_klasifikasi.'";
            </script>';
        }
    }
}

```

```

    }
}
}
?>

```

Tabel Kode 4.1.7.3.1

*implementasi/hapus\_klasifikasi.php*

#### 4.1.7.4. *implementasi/hapus\_rekaman\_implementation.php*

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

        $id_rekaman_implementation =
mysqli_real_escape_string($config,
$_REQUEST['id_rekaman_implementation']);
        $query = mysqli_query($config, "SELECT *

```

```

FROM tbl_rekaman_implementasi WHERE
id_rekaman_implementasi='$id_rekaman_implementasi
');

    if(mysqli_num_rows($query) > 0){
        while($row =
mysqli_fetch_array($query)){
            $query2 = mysqli_query($config,
"SELECT * FROM tbl_jenis_dokumen WHERE
id_jenis_dokumen='$row[id_jenis_dokumen]'");
            $row2 =
mysqli_fetch_array($query2);

                if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
                    echo '<script
language="javascript">
                                window.alert("ERROR!
Anda tidak memiliki hak akses untuk menghapus
data ini");

window.location.href="./admin.php?page=imple";
                                </script>';
                } else {

```

```

        if(isset($_SESSION['errQ'])){
            $errQ =
$_SESSION['errQ'];
            echo '<div id="alert-
message" class="row jarak-card">
                <div class="col
m12">
                    <div
class="card red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>
                                </div>
                            </div>
                        </div>
                    </div>
                </div>';
            unset($_SESSION['errQ']);
        }

echo '
<!-- Row form Start -->

```

```

        <div class="row jarak-card">
            <div class="col m12">
                <div class="card">
                    <div class="card-
content">
                        <table>
                            <thead
class="red lighten-5 red-text">
                                <div
class="confir red-text"><i class="material-icons
md-36">error_outline</i>
Apakah Anda yakin akan menghapus data ini?</div>
                                </thead>
                                <tbody>
                                    <tr>
                                        <td width="13%">Tahun Kegiatan</td>
                                        <td width="1%">:</td>
                                        <td
width="86%">'. $row['tahun_implementasi'].</td>

```

```

</tr>
<tr>

<td width="13%">Jenis Dokumen</td>

<td width="1%">:</td>

<td
width="86%">' . $row2['nama_jenis_dokumen'] .'</td>
</tr>
<tr>

<td width="13%">Jenis Implementasi</td>

<td width="1%">:</td>

<td width="86%">' ;

switch ($row['jenis_implementasi']) {

case '1':

echo "Program Riset";

```



```
break;

case '2':

echo "Program Abmas";

break;

case '3':

echo "Program Pendukung";

break;

case '4':

echo "Program Manajemen";

break;

}

echo '</td>'

</tr>
<tr>
```

```
<td width="13%">Kode</td>

<td width="1%">:</td>

<td
width="86%">' . $row['kode_implementasi'] . '</td>
</tr>
<tr>

<td width="13%">Judul</td>

<td width="1%">:</td>

<td
width="86%">' . $row['judul_implementasi'] . '</td>
</tr>
<tr>

<td width="13%">File</td>

<td width="1%">:</td>

<td width="86%">' ;
```

```

if(!empty($row['file'])){

echo ' <a class="blue-text"
href="?page=gdi&act=fdi&id_rekaman_implementasi='
.$row['id_rekaman_implementasi'].'">'.$row['file'
]. '</a>';
}

else {

echo ' Tidak ada file yang diupload';
}

echo '</td>
</tr>
</tbody>
</table>
</div>
<div class="card-
action">
<a
href="?page=imple&act=del&submit=yes&id_rekaman_i
mplementasi='.$row['id_rekaman_implementasi'].'"'
class="btn-large deep-orange waves-effect waves-
light white-text">HAPUS <i class="material-

```

```

icons">delete</i></a>
                                <a
href="?page=imple" class="btn-large blue waves-
effect waves-light white-text">BATIL <i
class="material-icons">clear</i></a>
                                </div>
                                </div>
                                </div>
                                </div>
                                <!-- Row form END -->';

if(isset($_REQUEST['submit'])){
    $id_rekaman_implementasi
= $_REQUEST['id_rekaman_implementasi'];

    //jika ada file akan
mengekseskusi script dibawah ini
    if(!empty($_row['file'])){
        unlink("upload/rekaman_implementasi/".$row['file'
]);
        $query =
mysql_query($config, "DELETE FROM

```

```

tbl_rekaman_implementasi WHERE
id_rekaman_implementasi='$id_rekaman_implementasi
');

                                if($query == true){

$_SESSION['succDel'] = 'SUKSES! Data berhasil
dihapus<br/>';

                                header("Location:
./admin.php?page=imple");

                                die();
                                } else {
                                    $_SESSION['errQ']
= 'ERROR! Ada masalah dengan query';
                                    echo '<script
language="javascript">

window.location.href="./admin.php?page=imple&act=
del&id_rekaman_implementasi='.$id_rekaman_impleme
ntasi.'";

</script>';

                                    }
                                } else {

```

```

//jika tidak ada file
akan mengekseskusi script dibawah ini
$query =
mysqli_query($config, "DELETE FROM
tbl_rekaman_implementasi WHERE
id_rekaman_implementasi='$id_rekaman_implementasi
'");

if($query == true){

$_SESSION['succDel'] = 'SUKSES! Data berhasil
dihapus<br/>';

header("Location:
./admin.php?page=imple");

die();
} else {
$_SESSION['errQ']
= 'ERROR! Ada masalah dengan query';
echo '<script
language="javascript">

window.location.href="./admin.php?page=imple&act=
del&id_rekaman_implementasi='.$id_rekaman_impleme
ntasi.'";

```

```

</script>';
    }
}
}
}
}
}
}
?>

```

Tabel Kode 4.1.7.5.1

*implementasi/hapus\_rekaman\_implementasi.php*

4.1.7.5. implementasi/rekaman\_i  
mplementasi.php

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

```

```
if(isset($_REQUEST['act'])){
    $act = $_REQUEST['act'];
    switch ($act) {
        case 'add':
            include
"tambah_rekaman_implementasi.php";
            break;
        case 'edit':
            include
"edit_rekaman_implementasi.php";
            break;
        case 'del':
            include
"hapus_rekaman_implementasi.php";
            break;
        case 'exp':
            include
"ekspor_rekaman_implementasi.php";
            break;
        case 'file':
            include
"./galeri/file_imple.php";
            break;
    }
}
```



```

    }
} else {

    $query = mysqli_query($config,
"SELECT dokumen FROM tbl_sett");
    list($dokumen) =
mysqli_fetch_array($query);

    //pagging
    $limit = $dokumen;
    $pg = @$_GET['pg'];
    if(empty($pg)){
        $curr = 0;
        $pg = 1;
    } else {
        $curr = ($pg - 1) * $limit;
    }

    echo '<!-- Row Start -->
<div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
        <div class="z-depth-1">
            <nav

```

```

class="secondary-nav">
                                <div class="nav-
wrapper blue-grey darken-1">
                                <div
class="col m7">
                                <ul
class="left">
                                <li
class="waves-effect waves-light hide-on-small-
only"><a href="?page=imple" class="judul"><i
class="material-icons">class</i> Implementasi
</a></li>';

if($_SESSION['admin'] == 1 || $_SESSION['admin']
== 2){

echo '<li class="waves-effect waves-light"><a
href="?page=imple&act=add"><i class="material-
icons md-24">add_circle</i> Tambah Data</a></li>

<li class="waves-effect waves-light"><a
href="?page=imple&act=exp"><i class="material-
icons md-24">file_download</i> Ekspor
Data</a></li>';

```

```

}
else {
echo '';
}
echo '
</ul>
</div>
<div
class="col m5 hide-on-med-and-down">
<form
method="post" action="?page=imple">
<div
class="input-field round-in-box">
<input id="search" type="search" name="cari"
placeholder="Ketik dan tekan enter mencari
data..." required>
<label for="search"><i class="material-
icons">search</i></label>
<input type="submit" name="submit"
class="hidden">

```

```

</div>
                                </form>
                                </div>
                                </div>
                                </nav>
                                </div>
                                </div>
                                <!-- Secondary Nav END -->
</div>
<!-- Row END -->';

if(isset($_SESSION['succAdd'])){
    $succAdd =
$_SESSION['succAdd'];
    echo '<div id="alert-
message" class="row">
                                <div class="col
m12">
                                <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                <span

```

```

class="card-title green-text"><i
class="material-icons md-36">done</i>
' . $succAdd. ' </span>
                                </div>
                                </div>
                                </div>
                                </div>';
unset($_SESSION['succAdd']);
}

if(isset($_SESSION['succEdit'])){
    $succEdit =
$_SESSION['succEdit'];
    echo '<div id="alert-
message" class="row">
                                <div class="col
m12">
                                <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i
class="material-icons md-36">done</i>

```

```

'.$succEdit.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';

unset($_SESSION['succEdit']);
    }
    if(isset($_SESSION['succDel'])){
        $succDel =
$_SESSION['succDel'];
        echo '<div id="alert-
message" class="row">
                                <div class="col
m12">
                                <div class="card
green lighten-5">
                                <div
class="card-content notif">
                                <span
class="card-title green-text"><i
class="material-icons md-36">done</i>
'.$succDel.'</span>
                                </div>

```

```

        </div>
    </div>
</div>';
unset($_SESSION['succDel']);
}

if(isset($_SESSION['succUpload'])){
    $succUpload =
$_SESSION['succUpload'];
    echo '<div id="alert-
message" class="row">
        <div class="col
m12">
            <div class="card
green lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title green-text"><i
class="material-icons md-36">done</i>
' . $succUpload . '</span>
                </div>
            </div>
        </div>
    </div>

```

```

        </div>';

unset($_SESSION['succUpload']);
    }

    echo '
    <!-- Row form Start -->
    <div class="row jarak-form">';

    if(isset($_REQUEST['submit'])){
        $cari =
mysql_real_escape_string($config,
$_REQUEST['cari']);
        echo '
        <div class="col s12"
style="margin-top: -18px;">
            <div class="card blue
lighten-5">
                <div class="card-
content">
                    <p
class="description">Hasil pencarian untuk kata
kunci
<strong>'' .stripslashes($cari).''</strong><span

```



```

class="right"><a href="?page=imple"><i
class="material-icons md-36" style="color:
#333;">clear</i></a></span></p>
        </div>
    </div>
</div>

    <div class="col m12"
id="colres">
        <table class="bordered"
id="tbl2">
            <thead class="blue
lighten-4" id="head">
                <tr>
                    <th
width="10%">No.<br/>Tahun Kegiatan</th>
                    <th
width="15%">Jenis Dokumen<br/>Jenis Rekaman</th>
                    <th
width="25%">Judul Dokumen<br/>Kode Dokumen</th>
                    <th
width="20%">Link Formulir<br/>Berkas</th>
                    <th
width="15%">Person In Charge</th>

```

```

                <th
width="15%">Tindakan <span class="right"><i
class="material-icons" style="color:
#333;">settings</i></span></th>
                </tr>
        </thead>
        <tbody>';

        //script untuk
menampilkan data
                $query =
mysqli_query($config, "SELECT * FROM
tbl_rekaman_implementasi WHERE
judul_implementasi LIKE '%$cari%' ORDER BY
id_rekaman_implementasi DESC LIMIT 15");

if(mysqli_num_rows($query) > 0){
                $no = 1;
                while($row =
mysqli_fetch_array($query)){
                        $query2 =
mysqli_query($config, "SELECT * FROM
tbl_jenis_dokumen WHERE
id_jenis_dokumen='$row[id_jenis_dokumen]'");

```

```

                                                                    $row2 =
mysqli_fetch_array($query2);
                                                                    echo '
                                                                    <tr>

<td>'.$no.'<br/><hr/>'.$row['tahun_implementasi'
].'</td>

<td>'.$row2['nama_jenis_dokumen'].'<br/><hr/>';

switch ($row['jenis_implementasi']) {

case '1':

echo "Program Riset";

break;

case '2':

echo "Program Abmas";

break;

```

```
case '3':  
    echo "Program Pendukung";  
    break;  
case '4':  
    echo "Program Manajemen";  
    break;  
}  
  
echo '  
</td>  
  
<td>'.$row['judul_implementasi'].'<br/><hr/>'.$row['kode_implementasi'].'</td>  
  
<td><a
```

```

href="//'. $row['formulir_implementasi'].'">'. $ro
w['formulir_implementasi']. '<a><br/><hr/>

<strong>File :</strong>';

if(!empty($row['file'])){

echo ' <strong><a
href="?page=gdi&act=fdi&id_rekaman_implementasi=
'. $row['id_rekaman_implementasi'].'">'. $row['fil
e']. '</a></strong>';

} else {

echo '<em>Tidak ada file yang di upload</em>';

} echo '

</td>

<td>'. $row3['nama']. '</td>

<td>';

```

```
if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){

echo '<a class="btn small blue-grey waves-effect
waves-light"><i class="material-icons">error</i>
NO ACTION</a>';

} else {

echo '<a class="btn small blue waves-effect
waves-light"
href="?page=imple&act=edit&id_rekaman_implementa
si='.$_row['id_rekaman_implementasi'].'">

<i class="material-icons">edit</i> EDIT</a>

<a class="btn small deep-orange waves-effect
waves-light"
href="?page=imple&act=del&id_rekaman_implementas
i='.$_row['id_rekaman_implementasi'].'">

<i class="material-icons">delete</i> DEL</a>';
```

```

} echo '

</td>';

if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
                                echo
'<a class="btn small blue-grey waves-effect
waves-light"><i class="material-icons">error</i>
NO ACTION</a>';
                                } else {
                                echo
'<a class="btn small blue waves-effect waves-
light"
href="?page=imple&act=edit&id_rekaman_implementa
si='. $row['id_rekaman_implementasi'].'">

<i class="material-icons">edit</i> EDIT</a>

<a class="btn small deep-orange waves-effect
waves-light"
href="?page=imple&act=del&id_rekaman_implementas
i='. $row['id_rekaman_implementasi'].'">

```

```

<i class="material-icons">delete</i> DEL</a>';
        } echo '
        </td>
        </tr>';
        $no++;
    }
} else {
    echo '<tr><td
colspan="5"><center><p class="add">Tidak ada
data yang ditemukan</p></center></td></tr>';
    }
    echo
'</tbody></table><br/><br/>
        </div>
    </div>
    <!-- Row form END -->';

} else {

    echo '<div class="col
m12" id="colres">
        <table
class="bordered" id="tbl2">

```



```

                                <thead
class="blue lighten-4" id="head">
                                <tr>
                                <th
width="10%">No.<br/>Tahun Kegiatan</th>
                                <th
width="15%">Jenis Dokumen<br/>Jenis Rekaman</th>
                                <th
width="25%">Judul Dokumen<br/>Kode Dokumen</th>
                                <th
width="20%">Link Formulir<br/>Berkas</th>
                                <th
width="15%">Person In Charge</th>
                                <th
width="15%">Tindakan <span class="right
tooltip" data-position="left" data-
tooltip="Atur jumlah data yang ditampilkan"><a
class="modal-trigger" href="#modal"><i
class="material-icons" style="color:
#333;">settings</i></a></span></th>

<div id="modal" class="modal">

```

```
<div class="modal-content white">

<h5>Jumlah data yang ditampilkan per
halaman</h5>';

$query = mysqli_query($config, "SELECT
id_sett,dokumen FROM tbl_sett");

list($id_sett,$dokumen) =
mysqli_fetch_array($query);

echo '

<div class="row">

<form method="post" action="">

<div class="input-field col s12">

<input type="hidden" value="'.$id_sett.'"
name="id_sett">

<div class="input-field col s1" style="float:
left;">
```

```
<i class="material-icons prefix md-  
prefix">looks_one</i>  
  
</div>  
  
<div class="input-field col s11 right"  
style="margin: -5px 0 20px;">  
  
<select class="browser-default validate"  
name="referensi" required>  
  
<option  
value="">.$dokumen.</option>  
  
<option value="5">5</option>  
  
<option value="10">10</option>  
  
<option value="20">20</option>  
  
<option value="50">50</option>  
  
<option value="100">100</option>
```

```
</select>

</div>

<div class="modal-footer white">

<button type="submit" class="modal-action waves-
effect waves-green btn-flat"
name="simpan">Simpan</button>;

if(isset($_REQUEST['simpan'])){

$id_sett = "1";

$dokumen = $_REQUEST['referensi'];

$id_user = $_SESSION['id_user'];

$query = mysqli_query($config, "UPDATE tbl_sett
SET dokumen='$dokumen',id_user='$id_user' WHERE
id_sett='$id_sett'");
```

```
if($query == true){  
  
header("Location: ./admin.php?page=imple");  
  
die();  
  
}  
  
} echo '  
  
<a href="#" class=" modal-action modal-close  
waves-effect waves-green btn-flat">Batal</a>  
  
</div>  
  
</div>  
  
</form>  
  
</div>  
  
</div>  
  
</div>
```

```

        </tr>
    </thead>
    <tbody>';

    //script
untuk menampilkan data

    $query =
mysql_query($config, "SELECT * FROM
tbl_rekaman_implementasi ORDER BY
id_rekaman_implementasi ASC LIMIT $curr,
$limit");

if(mysql_num_rows($query) > 0){
    $no = 1;

while($row = mysql_fetch_array($query)){

$query2 = mysql_query($config, "SELECT * FROM
tbl_jenis_dokumen WHERE
id_jenis_dokumen='$row[id_jenis_dokumen]'");

$row2 = mysql_fetch_array($query2);

```

```

$query3 = mysqli_query($config, "SELECT nama
FROM tbl_user WHERE
id_user='$row[pic_implementasi]'");

$row3 = mysqli_fetch_array($query3);

                                echo '
                                <tr>

<td>'.$no.'<br/><hr/>'.$row['tahun_implementasi'
].'</td>

<td>'.$row2['nama_jenis_dokumen'].'<br/><hr/>';

switch ($row['jenis_implementasi']) {

case '1':

echo "Program Riset";

break;

case '2':

```

```
echo "Program Abmas";

break;

case '3':

echo "Program Pendukung";

break;

case '4':

echo "Program Manajemen";

break;

}

echo '

</td>

<td>'.$row['judul_implementasi'].'<br/><hr/>'.$r
```



```

ow['kode_implementasi'].'</td>

<td><a
href="//'.$row['formulir_implementasi'].'">'.$ro
w['formulir_implementasi'].'<a><br/><hr/>

<strong>File :</strong>';

if(!empty($row['file'])){

echo '<strong><a
href="?page=imple&act=file&id_rekaman_implemen
ta
si='.$row['id_rekaman_implementasi'].'">'.$row['
file'].'</a></strong>';

} else {

echo '<em>Tidak ada file yang di upload</em>';

} echo '

</td>

<td>'.$row3['nama'].'</td>

```

```
<td>';

if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){

echo '<a class="btn small blue-grey waves-effect
waves-light"><i class="material-icons">error</i>
NO ACTION</a>';

} else {

echo '<a class="btn small blue waves-effect
waves-light"
href="?page=imple&act=edit&id_rekaman_implementa
si='.$row['id_rekaman_implementasi'].'">

<i class="material-icons">edit</i> EDIT</a>

<a class="btn small deep-orange waves-effect
waves-light"
href="?page=imple&act=del&id_rekaman_implementas
i='.$row['id_rekaman_implementasi'].'">
```

```

<i class="material-icons">delete</i> DEL</a>';
} echo '
</td>
</tr>';
$no++;
}
} else {
    echo
'<tr><td colspan="6"><center><p
class="add">Tidak ada data yang ditemukan. <u><a
href="?page=imple&act=add">Tambah data
baru</a></u></p></center></td></tr>';
}
echo
'</tbody></table><br/><br/>
</div>
</div>
<!-- Row form END -->';

```

```

        $query =
mysqli_query($config, "SELECT * FROM
tbl_rekaman_implementasi");
        $cdata =
mysqli_num_rows($query);
        $cpg =
ceil($cdata/$limit);

        echo '<!-- Pagination
START -->

        <ul
class="pagination">';

        if($cdata > $limit ){

                //first and previous
pagging
                if($pg > 1){
                        $prev = $pg - 1;
                        echo '<li><a
href="?page=imple&pg=1"><i class="material-icons
md-48">first_page</i></a></li>

                                <li><a
href="?page=imple&pg='.$prev.'"><i

```

```

class="material-icons md-
48">chevron_left</i></a></li>';
        } else {
            echo '<li
class="disabled"><a href="#"><i class="material-
icons md-48">first_page</i></a></li>
                <li
class="disabled"><a href="#"><i class="material-
icons md-48">chevron_left</i></a></li>';
        }

        for ($i = 1; $i <=
$cpg; $i++) {
            if ((( $i >= $pg
- 3) && ( $i <= $pg + 3)) || ( $i == 1) || ( $i ==
$cpg)) {
                if ( $i ==
$pg) echo '<li class="active waves-effect waves-
dark"><a href="?page=imple&pg='.$i.'"> '.$i.'
</a></li>';
                else echo
                '<li class="waves-effect waves-dark"><a
href="?page=imple&pg='.$i.'"> '.$i.' </a></li>';
            }
        }
    }
}

```

```

    }

    //last and next
pagging
    if($pg < $cpg){
        $next = $pg + 1;
        echo '<li><a
href="?page=imple&pg='.$next.'"><i
class="material-icons md-
48">chevron_right</i></a></li>
                                <li><a
href="?page=imple&pg='.$cpg.'"><i
class="material-icons md-
48">last_page</i></a></li>';
    } else {
        echo '<li
class="disabled"><a href="#"><i class="material-
icons md-48">chevron_right</i></a></li>
                                <li
class="disabled"><a href="#"><i class="material-
icons md-48">last_page</i></a></li>';
    }
    echo '
</ul>';

```

```

        } else {
            echo '';
        }
    }
}
}
?>

```

*Tabel Kode 4.1.7.5.1*

*implementasi/rekaman\_implementasi.php*

4.1.7.6. *implementasi/tambah\_klasifikasi.php*

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

```

```

        if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){
            echo '<script language="javascript">
                window.alert("ERROR! Anda
tidak memiliki hak akses untuk menambahkan
data");

window.location.href="./admin.php?page=ref";
                </script>';
        } else {

            if(isset($_REQUEST['submit'])){

                //validasi form kosong
                if($_REQUEST['kode'] == "" ||
$_REQUEST['nama'] == "" || $_REQUEST['uraian'] ==
""){
                    $_SESSION['errEmpty'] =
'ERROR! Semua form wajib diisi';
                    echo '<script
language="javascript">window.history.back();</scr
ipt>';
                } else {

```



```

        $kode = $_REQUEST['kode'];
        $nama = $_REQUEST['nama'];
        $uraian =
$_REQUEST['uraian'];
        $id_user =
$_SESSION['admin'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9.
]*$/", $kode)){
            $_SESSION['kode'] = 'Form
Kode hanya boleh mengandung karakter huruf,
angka, spasi dan titik(.)';
            echo '<script
language="javascript">window.history.back();</scr
ipt>';
        } else {
            if(!preg_match("/^[a-zA-
Z0-9.,\| -]*$/", $nama)){
                $_SESSION['namaref']
= 'Form Nama hanya boleh mengandung karakter
huruf, spasi, titik(.), koma(,) dan minus(-)';
                echo '<script

```

```

language="javascript">window.history.back();</scr
ipt>';

        } else {

                if(!preg_match("/^[a-
zA-Z0-9.,()\\|\\r\\n -]*$/", $uraian)){

$_SESSION['uraian'] = 'Form Uraian hanya boleh
mengandung karakter huruf, angka, spasi,
titik(.), koma(,), minus(-), garis miring(/), dan
kurung()';

                echo '<script
language="javascript">window.history.back();</scr
ipt>';

        } else {

                $cek =
mysql_query($config, "SELECT * FROM
tbl_klasifikasi WHERE kode='$kode'");
                $result =
mysql_num_rows($cek);

                if($result > 0){

```

```

$_SESSION['duplikasi'] = 'Kode sudah ada, pilih
yang lainnya!';

                                echo '<script
language="javascript">window.history.back();</scr
ipt>';

                                } else {

                                $query =
mysqli_query($config, "INSERT INTO
tbl_klasifikasi(kode,nama,uraian,id_user)
VALUES('$kode','$nama','$uraian','$id_user')");

                                if($query !=
false){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=ref");

                                die();
                                } else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

```

echo

```
'<script
language="javascript">window.history.back();</scr
ipt>';
}
}
}
}
}
} else {?>
  <!-- Row Start -->
  <div class="row">
    <!-- Secondary Nav START -->
    <div class="col s12">
      <nav class="secondary-
nav">
        <div class="nav-
wrapper blue-grey darken-1">
          <ul class="left">
            <li
class="waves-effect waves-light"><a
href="?page=ref&act=add" class="judul"><i
class="material-icons">bookmark</i> Tambah
```

```

Klasifikasi Surat</a></li>
        </ul>
    </div>
</nav>
</div>
<!-- Secondary Nav END -->
</div>
<!-- Row END -->

<?php
    if(isset($_SESSION['errQ'])){
        $errQ =
$_SESSION['errQ'];
        echo '<div id="alert-
message" class="row">
                <div class="col
m12">
                    <div
class="card red lighten-5">
                        <div
class="card-content notif">
                            <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errQ.'</span>

```

```

        </div>
    </div>
</div>
</div>';
unset($_SESSION['errQ']);
}

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
        <div class="col
m12">
            <div
class="card red lighten-5">
                <div
class="card-content notif">
                    <span
class="card-title red-text"><i class="material-
icons md-36">clear</i> '.$errEmpty.'</span>
                </div>
            </div>
        </div>
    </div>

```

```

        </div>';

unset($_SESSION['errEmpty']);
    }
    ?>

    <!-- Row form Start -->
    <div class="row jarak-form">

        <!-- Form START -->
        <form class="col s12"
method="post" action="?page=ref&act=add">

            <!-- Row in form START --
>

            <div class="row">
                <div class="input-
field col s3">

                    <i
class="material-icons prefix md-
prefix">font_download</i>

                        <input id="kd"
type="text" class="validate" maxlength="30"
name="kode" required>

```

```

                                <?php

if(isset($_SESSION['kode'])){
                                $kode
= $_SESSION['kode'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-text">'.$kode.'</div>';

unset($_SESSION['kode']);
                                }

if(isset($_SESSION['duplikasi'])){

$duplikasi = $_SESSION['duplikasi'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'.$duplikasi.'</div>';

unset($_SESSION['duplikasi']);
                                }

                                ?>
                                <label

```



```

for="kd">Kode</label>
                                </div>
                                <div class="input-
field col s9">
                                <i
class="material-icons prefix md-
prefix">text_fields</i>
                                <input id="nama"
type="text" class="validate" name="nama"
required>
                                <?php

if(isset($_SESSION['namaref']))){

$namaref = $_SESSION['namaref'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $namaref. '</div>';

unset($_SESSION['namaref']);
                                }
                                ?>
                                </label

```

```

for="nama">Nama</label>
                                </div>
                                <div class="input-
field col s12">
                                <i
class="material-icons prefix md-
prefix">subject</i>
                                <textarea
id="uraian" class="materialize-textarea"
name="uraian" required></textarea>
                                <?php

if(isset($_SESSION['uraian']))){

$uraian = $_SESSION['uraian'];
                                echo
'<div id="alert-message" class="callout bottom z-
depth-1 red lighten-4 red-
text">'. $uraian. '</div>';

unset($_SESSION['uraian']);
                                }
                                ?>
</label

```

```

for="uraian">Uraian</label>
        </div>
    </div>
    <!-- Row in form END -->
    <div class="row">
        <div class="col 6">
            <button
type="submit" name="submit" class="btn-large blue
waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
            </div>
            <div class="col 6">
                <a
href="?page=ref" class="btn-large deep-orange
waves-effect waves-light">BATALL <i
class="material-icons">clear</i></a>
            </div>
        </div>

    </form>
    <!-- Form END -->

</div>
<!-- Row form END -->

```

```

<?php
    }
}
?>

```

*Tabel Kode 4.1.7.6.1*

*implementasi/tambah\_klasifikasi.php*

4.1.7.7. implementasi/tambah\_re  
kaman\_implementation.ph  
p

```

<?php
    //cek session
    if(empty($_SESSION['admin'])){
        $_SESSION['err'] = '<center>Anda harus
login terlebih dahulu!</center>';
        header("Location: ./");
        die();
    } else {

        if($_SESSION['admin'] != 1 AND
$_SESSION['admin'] != 2){

```

```

        echo '<script language="javascript">
            window.alert("ERROR! Anda
tidak memiliki hak akses untuk menambahkan
data");

window.location.href="./admin.php?page=imple";
        </script>';
    } else {

        if(isset($_REQUEST['submit'])){

            //validasi form kosong

            if($_REQUEST['kode_implementasi'] == "" ||
$_REQUEST['judul_implementasi'] == "" ||
$_REQUEST['formulir_implementasi'] == ""){
                $_SESSION['errEmpty'] =
'ERROR! Semua form wajib diisi';
                echo '<script
language="javascript">window.history.back();</sc
ript>';
            } else {

                $tahun_implementasi =

```

```

$_REQUEST['tahun_implementasi'];
        $jenis_implementasi =
$_REQUEST['jenis_implementasi'];
        $kode_implementasi =
$_REQUEST['kode_implementasi'];
        $judul_implementasi =
$_REQUEST['judul_implementasi'];
        $pic_implementasi =
$_REQUEST['pic_implementasi'];
        $formulir_implementasi =
$_REQUEST['formulir_implementasi'];
        $id_jenis_dokumen =
$_REQUEST['id_jenis_dokumen'];

        $id_user =
$_SESSION['id_user'];

        //validasi input data
        if(!preg_match("/^[a-zA-Z0-9. , \ / -]*$/", $kode_implementasi)){

$_SESSION['kode_implementasi'] = 'Form
kode_implementasi hanya boleh mengandung
karakter huruf, garis(/, \, |), spasi, titik(.),

```

```

koma(,) dan minus(-)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';
    } else {

        if(!preg_match("/^[a-zA-
Z0-9. ]*$/", $judul_implementasi)){

$_SESSION['judul_implementasiref'] = 'Form
judul_implementasi hanya boleh mengandung
karakter huruf, angka, spasi dan titik(.)';
        echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {
            $cek =
mysql_query($config, "SELECT * FROM
tbl_rekaman_implementasi WHERE
kode_implementasi='$kode_implementasi'");
            $result =
mysql_num_rows($cek);

            if($result > 0){

```

```

$_SESSION['duplikasi'] = 'kode implementasi
sudah ada, pilih yang lainnya!';

        echo '<script
language="javascript">window.history.back();</sc
ript>';

        } else {
            $ekstensi =
array('jpg','png','jpeg','doc','docx','pdf','mp4
','ogg');

            $file =
$_FILES['file']['name'];

            $x =
explode('.', $file);

            $eks =
strtolower(end($x));

            $ukuran =
$_FILES['file']['size'];

            $target_dir =
"upload/rekaman_implementasi/";

            if (!
is_dir($target_dir)) {

```



```

mkdir($target_dir, 0755, true);
    }

    //jika form file
tidak kosong akan mengeksekusi script dibawah
ini
    if($file != ""){

        $rand =
rand(1,100000);
        $nfile =
$rand."-".$file;

        //validasi
file

if(in_array($eks, $ekstensi) == true){

if($ukuran < 35000000){

move_uploaded_file($_FILES['file']['tmp_name'],
$target_dir.$nfile);

```

```

$query = mysqli_query($config, "INSERT INTO
tbl_rekaman_implementasi(id_jenis_dokumen,jenis_
implementasi,kode_implementasi,judul_implementas
i,file,tahun_implementasi,pic_implementasi,formu
lir_implementasi,id_user)
VALUES('$id_jenis_dokumen','$jenis_implementasi'
,$kode_implementasi','$judul_implementasi','$nf
ile','$tahun_implementasi','$pic_implementasi','
$formulir_implementasi','$id_user')");

if($query == true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=imple");

die();
}

else {

$_SESSION['errQ'] = 'ERROR! Ada masalah dengan

```

```

query';

echo '<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                } else {

$_SESSION['errSize'] = 'Ukuran file yang
diupload terlalu besar!';

                                echo

'<script
language="javascript">window.history.back();</sc
ript>';

                                }
                                } else {

$_SESSION['errFormat'] = 'Format file yang
diperbolehkan hanya *.JPG, *.PNG, *.DOC, *.DOCX
atau *.PDF!';

                                echo

'<script
language="javascript">window.history.back();</sc
ript>';

```

```

    }
} else {

    //jika form
file kosong akan mengeksekusi script dibawah ini
    $query =
mysql_query($config, "INSERT INTO
tbl_rekaman_implementasi(id_jenis_dokumen,jenis_
implementasi,kode_implementasi,judul_implementas
i,file,tahun_implementasi,pic_implementasi,formu
lir_implementasi,id_user)
VALUES('$id_jenis_dokumen','$jenis_implementasi'
,$kode_implementasi','$judul_implementasi','','$
$tahun_implementasi','$pic_implementasi','$formu
lir_implementasi','$id_user')");

    if($query ==
true){

$_SESSION['succAdd'] = 'SUKSES! Data berhasil
ditambahkan';

header("Location: ./admin.php?page=imple");
    die();

```

```

    } else {
$_SESSION['errQ'] = 'ERROR! Ada masalah dengan
query';

    echo

'<script
language="javascript">window.history.back();</sc
ript>';

    }
    }
    }
    }
}
} else {?>
    <!-- Row Start -->
    <div class="row">
        <!-- Secondary Nav START -->
        <div class="col s12">
            <nav class="secondary-
nav">

                <div class="nav-
wrapper blue-grey darken-1">

                    <ul

```

```

class="left">
                                <li
class="waves-effect waves-light"><a
href="?page=imple&act=add"
class="judul_implementasi"><i class="material-
icons">bookmark</i> Tambah Implementasi</a></li>
                                </ul>
                                </div>
                                </nav>
                                </div>
                                <!-- Secondary Nav END -->
                                </div>
                                <!-- Row END -->

                                <?php

if(isset($_SESSION['errQ'])){
                                $errQ =
$_SESSION['errQ'];
                                echo '<div id="alert-
message" class="row">
                                <div class="col
m12">
                                <div

```

```

class="card red lighten-5">
                                <div
class="card-content notif">

<span class="card-title red-text"><i
class="material-icons md-36">clear</i>
'.$errQ.'</span>
                                </div>
                                </div>
                                </div>
                                </div>';

unset($_SESSION['errQ']);
    }

if(isset($_SESSION['errEmpty'])){
    $errEmpty =
$_SESSION['errEmpty'];
    echo '<div id="alert-
message" class="row">
                                <div class="col
m12">
                                <div
class="card red lighten-5">

```

```

                                                    <div
class="card-content notif">

<span class="card-title red-text"><i
class="material-icons md-36">clear</i>
'.$errEmpty.'</span>

                                                    </div>
                                                    </div>
                                                    </div>
                                                    </div>';

unset($_SESSION['errEmpty']);
    }
    ?>

    <!-- Row form Start -->
    <div class="row jarak-form">

        <!-- Form START -->
        <form class="col s12"
method="POST" action="?page=imple&act=add"
enctype="multipart/form-data">

                                                    <!-- Row in form START -

```



```

->
                                <div class="row">
                                    <div class="input-
field col s3">
                                        <i
class="material-icons prefix md-
prefix">date_range</i>
                                            <input
id="tahun_implementasi" type="text"
name="tahun_implementasi" class="yearpicker"
autocomplete="off" required>
                                                <?php
if(isset($_SESSION['tahun_implementasi']))){
$tahun_implementasi =
$_SESSION['tahun_implementasi'];
                                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $tahun_implementasi. '</div>';
unset($_SESSION['tahun_implementasi']);
                                                }

```

```

        ?>
        <label
for="tahun_implementasi">Tahun Kegiatan</label>
        </div>
        <div class="col
s12">
                <div
class="input-field col s4">
                        <i
class="material-icons prefix md-
prefix">low_priority</i><label>Jenis
Implementasi</label><br/>
                                <div
class="input-field col s11 right">
                                        <select
class="browser-default validate"
name="jenis_implementasi"
id="jenis_implementasi" required>
<option value="1">Program Riset</option>
<option value="2">Program Abmas</option>
<option value="3">Program Pendukung</option>

```

```

<option value="4">Program Manajemen</option>

</select>

</div>
<?php

if(isset($_SESSION['jenis_implementasi'])){

$jenis_implementasi =
$_SESSION['jenis_implementasi'];

echo

'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $jenis_implementasi. '</div>';

unset($_SESSION['jenis_implementasi']);
}

?>
</div>
<div
class="input-field col s3">

<i
class="material-icons prefix md-

```

```

prefix">low_priority</i><label>Jenis
Dokumen</label><br/>
                                <div
class="input-field col s11 right">
                                <select
class="browser-default validate"
name="id_jenis_dokumen" id="id_jenis_dokumen"
required>

<?php

$listnama = mysqli_query($config, "SELECT * FROM
tbl_jenis_dokumen");

while($row = mysqli_fetch_array($listnama)){

echo '<option
value="'. $row['id_jenis_dokumen']. '";

// if ($row['id_user']=$pic_implementasi){

//     echo 'selected';

// }

```

```

echo '>'.$row['nama_jenis_dokumen'].'';

echo '</option>';

}

?>

</select>

</div>

<?php

if(isset($_SESSION['id_jenis_dokumen'])){

$id_jenis_dokumen =
$_SESSION['id_jenis_dokumen'];

echo

'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'.$id_jenis_dokumen.'</div>';

unset($_SESSION['id_jenis_dokumen']);

}

?>

```

```

        </div>
        <div
class="input-field col s3">
                <i
class="material-icons prefix md-
prefix">low_priority</i><label>Person In
Charge</label><br/>
                <div
class="input-field col s11 right">
                        <select
class="browser-default validate"
name="pic_implementasi" id="pic_implementasi"
required>

<?php

$listnama = mysqli_query($config, "SELECT
id_user,nama FROM tbl_user");

while($row = mysqli_fetch_array($listnama)){

echo '<option value="'. $row['id_user']. '";

// if ($row['id_user']=$pic_implementasi){

```

```

//      echo 'selected';

// }

echo '>'.$row['nama'].'';

echo '</option>';

}

?>

</select>

      <br>
      </div>
      <?php

if(isset($_SESSION['pic_implementasi'])){

$pic_implementasi =
$_SESSION['pic_implementasi'];

      echo

'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-

```

```

text">'. $pic_implementasi.'</div>';

unset($_SESSION['pic_implementasi']);
    }
    ?>
    </div>
</div>
<div class="input-
field col s6">
    <i
class="material-icons prefix md-
prefix">font_download</i>
    <input
id="kode_implementasi" type="text"
class="validate" maxlength="50"
name="kode_implementasi" required>
    <?php

if(isset($_SESSION['kode_implementasi']))){

$kode_implementasi =
$_SESSION['kode_implementasi'];
    echo
'<div id="alert-message" class="callout bottom

```



```

z-depth-1 red lighten-4 red-
text">'. $kode_implementasi.'</div>';

unset($_SESSION['kode_implementasi']);
}

if(isset($_SESSION['duplikasi'])){

$duplikasi = $_SESSION['duplikasi'];
echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $duplikasi.'</div>';

unset($_SESSION['duplikasi']);
}
?>
<label
for="kode_implementasi">Kode</label>
</div>
<div class="input-
field col s9">
<i
class="material-icons prefix md-

```

```

prefix">text_fields</i>
                                <input
id="judul_implementasi" type="text"
class="validate" name="judul_implementasi"
required>
                                <?php
if(isset($_SESSION['judul_implementasiref']))){
$judul_implementasiref =
$_SESSION['judul_implementasiref'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'. $judul_implementasiref. '</div>';
unset($_SESSION['judul_implementasiref']);
                                }
                                ?>
                                <label
for="judul_implementasi">Judul</label>
                                </div>
                                <div class="input-
field col s9">

```

```

                <i
class="material-icons prefix md-prefix">link</i>
                <input
id="formulir_implementasi" type="text"
class="validate" name="formulir_implementasi"
required>

                <?php

if(isset($_SESSION['formulir_implementasiref']))
{
$formulir_implementasiref =
$_SESSION['formulir_implementasiref'];
                                echo
'<div id="alert-message" class="callout bottom
z-depth-1 red lighten-4 red-
text">'.$formulir_implementasiref.'</div>';

unset($_SESSION['formulir_implementasiref']);
                                }
                                ?>
                <label
for="formulir_implementasi">Link
Formulir</label>

```

```

        </div>
        <div class="input-
field col s6">
                <div
class="file-field input-field">
                        <div
class="btn light-green darken-1">
<span>File</span>
                                <input
type="file" id="file" name="file">
                                </div>
                        <div
class="file-path-wrapper">
                                <input
class="file-path validate" type="text"
placeholder="Upload file/scan Implementasi">
<?php
if(isset($_SESSION['errSize'])){
$errSize = $_SESSION['errSize'];

```

```

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errSize. '</div>';

unset($_SESSION['errSize']);

}

if(isset($_SESSION['errFormat'])){

$errFormat = $_SESSION['errFormat'];

echo '<div id="alert-message" class="callout
bottom z-depth-1 red lighten-4 red-
text">'. $errFormat. '</div>';

unset($_SESSION['errFormat']);

}

?>
<small
class="red-text">*Format file yang diperbolehkan
*.JPG, *.PNG, *.DOC, *.DOCX, *.PDF, *.MP4, *.OGG
dan ukuran maksimal file 30 MB!</small>

```

```

        </div>
    </div>
</div>
</div>
<!-- Row in form END -->
<div class="row">
    <div class="col 6">
        <button
type="submit" name="submit" class="btn-large
blue waves-effect waves-light">SIMPAN <i
class="material-icons">done</i></button>
    </div>
    <div class="col 6">
        <a
href="?page=imple" class="btn-large deep-orange
waves-effect waves-light">BATALLAH <i
class="material-icons">clear</i></a>
    </div>
</div>

</form>
<!-- Form END -->

</div>

```

```
                                <!-- Row form END -->

<?php
    }
}
}
?>
```

*Tabel Kode 4.1.7.7.1*

*implementasi/tambah\_rekaman\_implementasi.ph*

*p*

*[Halaman ini sengaja dikosongkan]*



## **BAB V**

### **PENGUJIAN DAN EVALUASI**

Bab ini menjelaskan tahap uji coba terhadap aplikasi Web ISO DRPM. Pengujian dilakukan untuk memastikan kualitas perangkat lunak yang dibangun dan kesesuaian hasil eksekusi perangkat lunak dengan analisis dan perancangan perangkat lunak.

#### **5.1 Tujuan Pengujian**

Pengujian dilakukan terhadap Aplikasi Web ISO DRPM guna menguji kesesuaian tampilan dan kinerja situs sesuai dengan permintaan aplikasi.

#### **5.2 Kriteria Pengujian**

Penilaian atas pencapaian tujuan pengujian didapatkan dengan memperhatikan beberapa hasil yang diharapkan berikut :

- a. Kemampuan sistem untuk berjalan sesuai server yang disediakan oleh DRPM ITS untuk diakses secara langsung.
- b. Kemampuan sistem untuk menampilkan profil admin
- c. Kemampuan sistem untuk menampilkan formulir pemeliharaan barang, peminjaman barang, pemesanan barang, dan tinjauan manajemen.

- d. Kemampuan sistem untuk menampilkan dokumen eksternal.

### **5.3 Skenario Pengujian**

Skenario pengujian dilakukan dengan melakukan peran sebagai user yang akan menjalankan fitur-fitur. Langkah-langkah untuk setiap kebutuhan fungsionalitas yaitu sebagai berikut :

1. Penampilan dan pemaparan penggunaan halaman profil admin.
2. Penampilan dan pemaparan penggunaan halaman formulir pemeliharaan barang, peminjaman barang, pemesanan barang, dan tinjauan manajemen.
3. Penampilan dan pemaparan penggunaan halaman dokumen eksternal.
4. Penampilan dan pemaparan penggunaan halaman implementasi.

### **5.4 Evaluasi Pengujian**

Hasil pengujian dilakukan terhadap pengamatan mengenai perilaku sistem aplikasi Web ISO DRPM ITS terhadap kasus skenario uji coba. Tabel 6.1 di bawah ini menjelaskan hasil uji coba terhadap aplikasi yang telah dibuat.

*Tabel 5.1. Hasil Evaluasi Pengujian*

<b>Kriteria Pengujian</b>	<b>Hasil Pengujian</b>
Penampilan dan pemaparan penggunaan halaman profil admin.	Terpenuhi
Penampilan dan pemaparan penggunaan halaman formulir pemeliharaan barang, peminjaman barang, pemesanan barang, dan tinjauan manajemen.	Terpenuhi
Penampilan dan pemaparan penggunaan halaman dokumen eksternal.	Terpenuhi
Penampilan dan pemaparan penggunaan halaman implementasi.	Terpenuhi

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## **BAB VI**

### **KESIMPULAN DAN SARAN**

#### **6.1. Kesimpulan**

Kesimpulan yang didapat setelah melakukan penambahan fitur website ISO pada kegiatan kerja praktek di Direktorat Riset dan Pengabdian kepada Masyarakat ITS adalah sebagai berikut :

- a. Website yang dibangun telah sesuai dengan permintaan.
- b. Dengan adanya aplikasi WEB ISO DRPM, DRPM ITS dapat dengan mudah mengelola laporan dan data agar lebih mudah dikelola.

#### **6.2. Saran**

Saran untuk perancangan website ISO DRPM ITS adalah sebagai berikut :

- a. Sistem dapat diganti/diperbarui menggunakan framework agar lebih mudah dikelola oleh tim developer.

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