



INTERNSHIP – IF184801

Develop and design a website-based application for South Sulawesi state high school and vocational high school Online Admission System (PPDB)

PT. APLIKANUSA LINTASARTA

Pendidikan Street F1 No.2,

Makassar District, South Sulawesi

Period : June 6th 2022 - July 15th 2022

By:

Internship Department Mentor

Dr. Yudhi Purwananto, S.Kom., M.Kom.

Internship Field Mentor

Rahmat, S.Kom

DEPARTMENT OF INFORMATICS

Faculty of Intelligent Electrical and Informatics Technology

Surabaya 2022



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VALIDITY REPORT

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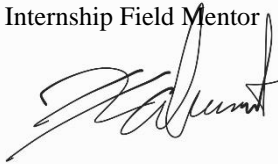
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SEPTEMBER 2021

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ABSTRACT

The ITS Informatics team partnered with the South Sulawesi Provincial Education Office to develop a web-based PPDB application in the context of implementing the South Sulawesi PPDB for the 2022 academic year for high school students in South Sulawesi Province. This application is the New Student Admission Application (PPDB), which is used to handle new student admissions for South Sulawesi state high school and vocational high school students. This system can accommodate three user types: registrants, school operators, and administrators from the education department. The PPDB application is anticipated to facilitate the implementation of new student registration activities, making them more practical, user-friendly, and transparent to all users.

Keywords : High School, New Student Admission, South Sulawesi Province, Website

PREFACE

We express gratitude to Allah SWT since, by His grace, we were able to fulfill one of our responsibilities as Department of Informatics students, specifically internship (KP).

We acknowledge that there are still deficiencies in both the implementation of actual work and the writing of this report. However, we hope that this report book will provide readers with more information and serve as a resource. We anticipate constructive feedback and recommendations for the improvement of this internship report book.

Through this book, we would also want to show our appreciation to those who have assisted in the implementation of internship and the production of reports, whether directly or indirectly.

These people include:

1. The parents of the author.
2. Mr. Dr. Yudhi Purwananto, S.Kom., M.Kom., as a supervisor of internship.
3. Mr. Ary Mazharuddin Shiddiqi, S.Kom., M.Comp., Ph.D. as the internship coordinator.
4. Rahmat, S.Kom, as PT. Aplikanusa Lintasarta's field supervisor.

Surabaya, September 2022

Venia Sollery Aliyya Hasna, Wina Tungmiharja, Fajar Zuhri Hadiyanto

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CHAPTER I

PRELIMINARY

1.1. Background

Education is an instrument for national advancement. By obtaining new knowledge through a great education, it is possible to generate high-quality human resources. Obviously, if a country has high-quality human resources, it can construct a more sophisticated nation. To do this, the government has several yearly education-related mandates.

Admission of new students to public elementary, middle, and high schools is a yearly necessity in the field of education at the elementary, junior high, and senior high school levels. The fact that the capacity of state educational institutions is not proportionate to the number of graduates from the previous level necessitates the selection of potential students for state educational institutions. To satisfy these demands at the high school level, the South Sulawesi Provincial Education Office created a selection system for new student admissions using an online system with a real-time ranking approach. The restriction on gathering has made it impossible for the South Sulawesi Provincial Education Office to complete the procedure of enrolling new pupils due to the COVID-19 outbreak.

PT. Aplikanusa Linstasarta and the South Sulawesi Provincial Education Office partnered to build a new student admissions selection system using an online system that includes new student registration, ranking, and notification of new student admissions to high schools.

1.2. Goal

This internship's creation of a new student admissions selection system serves the following purpose :

1. Objectives To assist the Education Office of South Sulawesi Province and SMA in South Sulawesi Province with the admissions of new students.
2. To simplify the registration process for current or prospective new students at the designated high school.
3. System optimization as required for the automated student admissions system.

1.3. Advantage

The following are the advantages of implementing a new student admissions selection system in this internship :

1. The administration of new student admissions in the South Sulawesi province has become simpler and more effective.
2. Make enrollment at the high school of destination simpler for current and potential students.
3. Student information may be organized and readily accessible inside the system.

1.4. Problem Formulation

In this internship, the problem is formulated as follows :

1. How is the flow of online admissions for new students?
2. How does the web-based application system affect the admittance of new students?

1.5. Location and Time

This work is carried out at the following times and locations:

Place : South Sulawesi Provincial Education Department
Address : KM 10, Jl. Perintis Kemerdekaan, Tamalanrea Indah,
Kec. Tamalanrea, Kota Makassar, Sulawesi Selatan
90245
Time : June 6th 2022 - 15 July 2022
Working Days : Monday - Sunday
Working Hours : 08.00 WIB – 17.00 WIB

1.6. Methodology

Following is a description of the phases of conducting internship:

1.6.1. Problem Formulation

To determine the system's functional and non-functional requirements, we conducted several meetings with principals and school administrators. At the meeting, the South Sulawesi PPDB flow that had been occurring so far, the anticipated PPDB system, and the situations of the people in South Sulawesi Province were discussed. After the meeting, our team develops a new online registration process for students.

1.6.2. Study of Literature

A literature review was undertaken to determine how to implement the system requirements of the online-based PPDB South Sulawesi, such as databases, programming languages, and other required tools. This is accomplished by analyzing the Next JS framework version 12 for PPDB registrant apps, the Laravel version 9.17.0 for school operator PPDB applications, PostgreSQL version 14.3, and

TimescaleDB with the PHP, html, CSS, and Java programming languages. At this stage, the process of searching, learning, collecting, and comprehending information and relevant material is carried out in order to support the execution of all current forms of code or queries.

1.6.3. System Analysis and Design

After conducting a literature review, to design a good system, it is necessary to have a system architecture design. On this website, the developer team agrees to use the MVC (Model-View-Controller) design architecture.

1.6.4. System Implementation

Implementation is the realization of the design stage. At this stage, we will improve the website that already exists.

1.6.5. Test and Evaluation

The test is conducted using an end-to-end testing method with the help of the Cypress library. Cypress is one of the testing automation software programs. This open-source software may be obtained from the Cypress website, namely <https://www.cypress.io/>. Users of Cypress may perform a variety of tests, including end-to-end tests, integration tests, and unit tests. Cypress makes it faster, easier, and more reliable for users to set up tests, write tests, and run them.

1.6.6. Conclusion and Suggestion

This test has satisfied the requirements and complies with the planned design. Additionally, the application's functionalities operate well. In order for people to understand how the website works, it is important to explain in detail how it works while it is being built.

1.7. Report Systematics

This internship report consists of seven chapters with the following details:

1.7.1. Chapter I Preliminary

This chapter describes the background of the problem, objectives, and implementation time, as well as the systematics of working on internship and also writing internship reports.

1.7.2. Chapter II Company Profile

This chapter describes in detail the profile of the company where we carry out internship, namely PT. Aplikanusa Lintasarta.

1.7.3. Chapter III Literature Review

This chapter explains the literature review and the literature used in completing internship at PT. Aplikanusa Lintasarta.

1.7.4. Chapter IV System Analysis And Design

This chapter contains the application system analysis stage in completing internship projects.

1.7.5. Chapter V System Implementation

This chapter contains a description of the stages carried out for the system implementation process.

1.7.6. Chapter VI Test and Evaluation

This chapter contains the results of trials and evaluations of applications that have been developed during the implementation of internship.

1.7.7. Chapter VII Conclusion and Suggestion

This chapter describes the conclusions and suggestions obtained from the process of implementing an internship.

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CHAPTER II COMPANY PROFILE

2.1. About PT. Aplikanusa Lintasarta

A supplier of corporate solutions, including data communication, internet, and IT services, Lintasarta is a subsidiary of PT Indosat Tbk. In Indonesia, Lintasarta has significantly contributed to the growth of several businesses, particularly in the banking and financial sectors. Its more than three decades of experience have helped it establish an excellent reputation with corporate clients in Indonesia and become a reliable ICT partner. Lintasarta is backed by 1,900 of the greatest clients and more than 20,000 networks in order to deliver dependable ICT services. Customers have received satisfying IT and data transmission services from Lintasarta for more than three decades, earning the company praise from prestigious organizations both domestically and internationally.

2.2. PT. Aplikanusa Lintasarta's purpose

The vision of the establishment of PT. Aplikanusa Lintasarta is to be a pioneer in Indonesian business information and communication solutions. PT. Aplikanusa Lintasarta's purpose is to make customer business easier and adding value through innovative information and communication technology solutions. PT. Aplikanusa Lintasarta fostered

The PRIDE principle which stands for Professionalism, Reliability, Integrity, Determination, and Excellence.

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CHAPTER III

LITERATURE REVIEW

3.1. Visual Studio Code

Microsoft developed Visual Studio Code, a trustworthy source code text editor, for multiplatform operating systems, including Windows, Linux, and MacOS (Permana, 2019). Various programming languages, including javascript, typescript, and node.js, are supported with this text editor. Additionally, this text editor supports additional programming languages like Python, Go, Java, C++, C#, and many others that need plugin support.

Visual Studio Code is open source and has the ability to connect with Github via extensions so that programmers may more easily maintain their applications.

3.2. Laravel

For quick and simple web application design, Laravel is a modern, open source, and widely used web application framework. Taylor Otwell developed Laravel in 2011. This framework was developed for MVC (model view controller) architecture-based web application development. MVC is a software approach that separates application logic from presentation. Application components including data manipulation, controllers, and user interfaces are used by MVC to categorize applications.

1. Model, Data structure is represented by the model. The model typically includes tools for entering data into databases, updating data, and other database management tasks.

2. View, The portion called View is what the user sees. It can also be considered a web page.
3. Controller, The component that connects the model and view is the controller.

3.3. HTML

HTML (HyperText Markup Language) is the code that is used to structure a web page and its content (MDN Contributor, 2022). HTML is made up of a number of components that you may use to enclose or wrap certain parts of the content to alter how it appears or behaves. The element's main components are as follows :

1. The opening tag. The component's name is enclosed in opening and closing angle brackets. This indicates the point at which the component starts to interact or take effect.
2. The closing tag. This is the same as the opening tag, but the component name is preceded by a forward slash. This indicates the component's termination.
3. The content. This is the component's content, which usually is simply text
4. The element. The element is made up of the content, the opening tag, and the closing tag.

3.4. PHP

PHP or short for Hypertext Preprocessor is an open source programming language that can be used for web development along with HTML scripts. PHP is a server-side scripting language, where data processing is done on the server side. The server will translate the program script, then the translation results will be sent to the client who made the request. (Firman, 2016).

3.5. CSS

The style sheet language known as Cascading Style Sheets (CSS) is used to alter the appearance of documents. The appearance of text on a website is controlled by a set of rules called CSS. By choosing fonts, colors, margins, and other components, text design can be accomplished. Using CSS, it is also possible to apply various styles to various layers. (Muslim, 2017).

3.6. TailwindCSS

Tailwind CSS is a utility-first framework for quickly building custom interface designs. The majority of other CSS frameworks offer redundant features, including a variety of pre-designed elements like buttons, cards, alerts, and so forth.

These components may help quickly in the beginning, but a new problem arises when we want to build our site with a custom design according to our wishes. Making changes to these components requires a lot of effort and time. However, Tailwind CSS has a different approach. Instead of providing pre-designed components, Tailwind provides low-level utility classes that we can use to build an overall custom design, without having to leave our HTML file.

Each Tailwind utility has responsive types that make it easy to build responsive interfaces without the need to use special CSS. Tailwind uses an intuitive `{screen}`: prefix, so it's easy to find out which responsive classes are in our markup while keeping the original class names recognizable and intact.

3.7. JavaScript

The purpose of JavaScript, a computer language that takes the form of a collection of scripts, is to increase interaction between web sites and their users. Javascript is a client-side scripting language that allows for more advanced web page functionalities than those present in HTML (Alamsyah, 2012).

JavaScript can be used to create dynamic web content, where content can move or change on the screen without the need to move to another page. JavaScript is usually used in conjunction with HTML and CSS as interactive elements that can make it easier for web visitors.

3.8. React.JS

React is a Javascript library for building user interfaces. React makes the process of creating interactive user interfaces easier. It can be used to create simple views for each state of the application, efficiently update the application, and render only the components that are needed. In addition, React has a view that makes it easy for developers to debug program code.

React's functionality is explicitly coded in JavaScript, making it simple to transfer data through the application and set the state outside of the DOM.

3.9. MySQL

MySQL is a database management system (DBMS) which functions as a relational database management system (RDBMS). In addition, MySQL is open source software so that it can be used in the database replication process and has fast performance, is easy to use, and

works with client-server architectures or embedded systems. (Yuliansyah, 2014).

3.10. DigitalOcean

DigitalOcean is one of the cloud computing-based VPS providers where it prepares operating system resources with software requirements. DigitalOcean users can monitor applications developed through the control panel and open source API. The control panel makes it easy for developers to build applications according to workload needs and make backups of these applications (SearchCloudComputing, 2020)

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CHAPTER IV

SYSTEM ANALYSIS AND DESIGN

This chapter will outline the steps involved in creating the PPDB SMA and SMK South Sulawesi 2022 application, specifically the system constructed analysis. The General Definition of The Application System, Business Process, and Functional Description make up the three sections of the explanation.

4.1. General Definition of The Application System

The South Sulawesi PPDB application is an online form that applicants must fill out in order to register incoming students for the High School (SMA) and Vocational High School (SMK) grades. The NISN and date of birth are required for online SMA and SMK registration. The users of the South Sulawesi PPDB application include the following :

1. Applicants. Requirements for prospective applicants are to have passed and taken the School Examination. Prospective registrants are students who graduate from SMP/MTs South Sulawesi 2022.
2. School Operator. School Operators are people who play a role in verifying data on SMA and SMK registrants and monitoring the re-registration of students who have been accepted at the destination school.
3. South Sulawesi Government Branch. South Sulawesi Government Branch is a person who plays a role in monitoring registrant statistics per school and registrant statistics per region, viewing NIK applications, and managing requests for cancellation of registration of prospective students.
4. South Sulawesi Government. South Sulawesi Government is the person who plays a role in monitoring the statistics of registrants per school and registrant statistics per region, verifying NIK applications,

and managing requests for cancellation of registration of prospective students.

4.2. Business Process

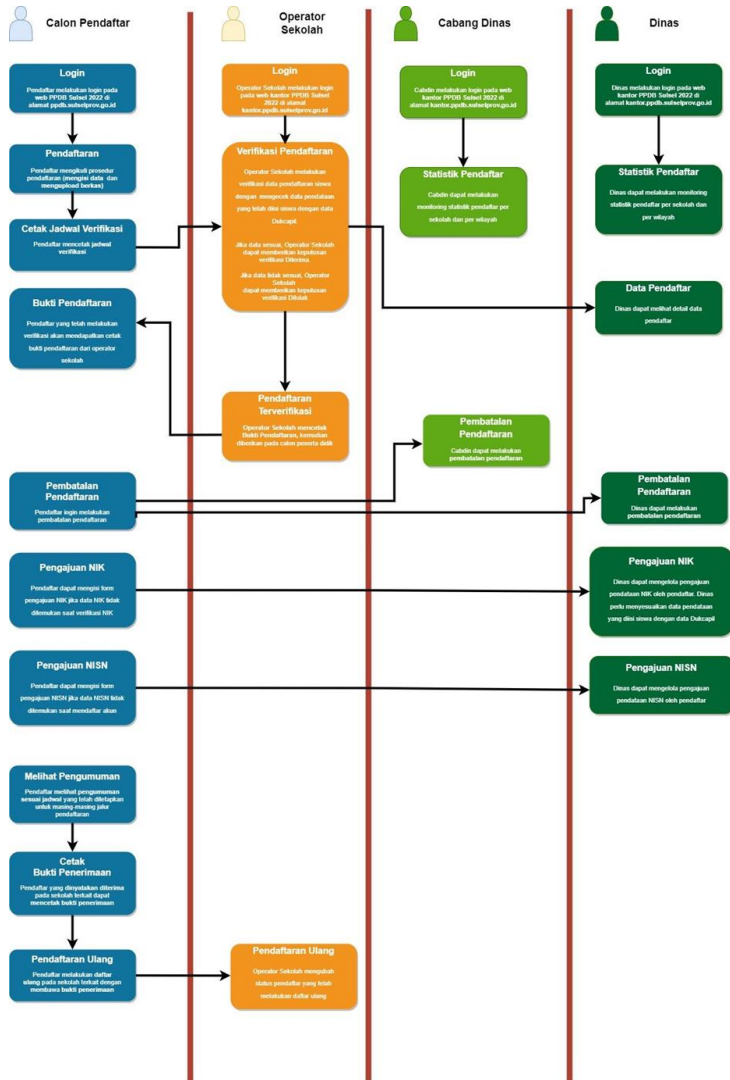


Figure 4.1 Business Process PPDB SMA and SMK South Sulawesi 2022

4.3. Functional Description

4.3.1.Student Side

4.3.1.1.F001: Student Registration Login

Use Case Name	Student Registration Login
Number	001
Actor	Student
Description	Students log into the system to fill in registration data.
Relationship	-
Initial Condition	Not logged in to register
Final Condition	Login to register
Normal Event Flow	
Actor	System

<p>1. Selecting SMA or SMK registration menu</p> <p>2. Applicant enters registrant data in the form of NISN and date of birth.</p>	<p>1.1 Displays a page for student login</p> <p>2.1.1 Displays fields for related student data.</p>
<p>Alternative Event Flow</p>	
<p>Actors</p>	<p>of System</p>
<p>2. Registrant enters registrant data in the form of NISN but is not detected/found</p>	<p>2.1.1 Displays a warning that NISN is not found</p> <p>2.1.2 Displays options for submitting NISN</p>

Table 4.1 F001 : Student Registration Login

4.3.1.2.F002: Entering Student Registration Data

<p>Use Case Name</p>	<p>Entering student registration data</p>
<p>Number</p>	<p>002</p>

Actor	Student
Description	Student entering PPDB registration data
Relations	-
Initial Condition	Not entering registration data
Final Condition	data
Normal Event Flow	
Actor	System
<p>1. Login registration</p> <p>2. a Entering Name data , Gender, Telephone Number, School of Origin, Home Address according to Family Card, Regency/City, and District.</p>	<p>1.1 Displaying registration data page</p> <p>2.1.1 Displaying related student data.</p>

Alternative Event Flow
-

Table 4.2 F002 :Entering Student Registration Data

4.3.1.3.F003: Uploading File

Use Case Name	Uploading file
Number	003
Actor	Student
Description	Student uploads file as a registration requirement for PPDB
Relation	-
Initial Condition	Has not uploaded file
Final Condition	Has uploaded file
Normal Event Flow	
Actor	System

<p>1. Opened file step page</p> <p>2.a Selecting the button to upload a Family</p> <p>2.b Selecting button to upload Vaccine Certificate/Doctor's Certificate</p> <p>2.c Selecting button to upload SK Transfer of Parental Duties</p> <p>2.d Selecting button to upload SK Assignment from Governor</p> <p>2.e Selecting button to upload Championship</p>	<p>1.1 Displays the file upload button.</p> <p>Card 2.1 The Family Card has been uploaded to complete the PPDB registration requirements.</p> <p>Certificate 2.2 Vaccine Certificate/Doctor's Certificate has been uploaded to complete the PPDB registration requirements.</p> <p>2.3 The Decree for Transfer of Parental Duties has been uploaded to complete the PPDB registration requirements.</p> <p>2.4 An Assignment Decree from the Governor has been uploaded to complete the PPDB registration requirements.</p> <p>2.5 The Championship Certificate has been uploaded to complete the PPDB registration requirements.</p>
<p>Alternative Event Flow</p>	

<p>2.a Registrant failed to upload the Family Card</p>	<p>2.1 Displays a warning of the file format that must be used to upload the Family Card.</p>
<p>2.b The registrant failed to upload KIP or PKH</p>	<p>2.2 Displays a warning of the file format that must be used to upload the KIP or PKH Family Card.</p>
<p>2.c The registrant failed to upload the SK Transfer of Parental Duties</p>	<p>2.3 Displays a warning of the file format that must be used to upload the SK Transfer of Parental Duties.</p>
<p>2.d The registrant failed to upload the SK Assignment from the Governor</p>	<p>2.4 Displays a warning of the file format that must be used to upload the Governor's Decree of Assignment.</p>
<p>2.e The registrant failed to upload the Championship Certificate</p>	<p>2.5 Displays a warning of the file format that must be used to upload the Championship Certificate.</p>
<p>2.d The registrant failed to upload the file semester 1-5 report cards</p>	<p>2.4 Displays a warning of the file format that must be used to upload a Family Card. Semester 1-5 report cards.</p>

Table 4.3 F003 : Uploading File

4.3.1.4.F004: Uploading Report Photos

Use Case Name	Uploading Report Photos
Number	004
Actor	Student
Description	Students replace filling in knowledge report scores for semesters 1-5 and uploading knowledge report cards for semesters 1-5
Relationships	-
Initial Condition	Not filling in knowledge report scores semester 1-5 and upload a photo of the knowledge report card for semester 1-5
Final Conditions	Have filled in the knowledge report card for semester 1-5 and uploaded a photo of the knowledge report card for semester 1-5
Normal Flow of Events	

Actor	System
<p>1. Opens the administrative step page</p> <p>2 .a Fill in the name of the school of origin</p> <p>2.b Fill in the value of the knowledge report card for semesters 1-5</p> <p>2.c Select the button to upload the report card for semesters 1-5</p>	<p>1.1 Displays the administrative step page</p> <p>2.1 Display the name of the school of origin</p> <p>2.2 Display the value for the report card for semester 1-5</p> <p>2.3 File for the semester 1-5 report card has been uploaded to complete the PPDB registration requirements.</p>
<p>Alternative Event Flow</p>	
<p>2.c Applicant failed to upload the semester 1-5 report card file</p>	<p>2.3 Displays a warning of the file format that must be used to upload the Family Card Semester 1-5 report card file.</p>

Table 4.4 F004 : Uploading Report Photos

4.3.1.5.F005: Select the Destination Schools

Name Use Case	Select the Destination Schools
Number	005
Actor	Student
Description	Students choose the destination school. Students who register at the high school level can choose 3 schools, while students who register at the vocational level can choose 3 vocational competencies
Relationships	-
Initial conditions	Have not yet chosen the destination school
Final Conditions	Have selected the destination school
Normal Event Flow	
Actor	System
1. Opens the step select school page	1.1 Showing the step page select school

2.a Selecting 3 target schools	2.1 Displaying 3 selected schools
2.b Selecting 3 vocational competencies	2.2 Displaying 3 selected vocational competencies
Alternative Event Flow	
-	

Table 4.5 F005 : Select the Destination Schools

4.3.1.6.F006: Student's Finalization Data

Name Use Case	Student's Finalization Data
Number	006
Actor	Student
Description	Student rechecks the data that has been filled in, school choices, and files that have been uploaded

Relationships	-
Initial Conditions	Have not rechecked the data that has been filled in, school choices, and files that have been uploaded
Final Conditions	Has rechecked the data that has been filled in, school choice, and uploaded file
Normal Event Flow	
Actor	System
1. Opens the finalization step page 2.a Rechecks the completed data, school choices, and uploaded files	1.1 Displays the finalization step page 2.1 Displays completed data, school choices, and uploaded files
Alternative Event Flow	
2. a There was an error in data	entry 2.1 Displaying the step page where there was an error

Table 4.6 F006 : Student's Finalization Data

4.3.1.7.F007: Displaying Verification Schedule

Name of Use Case	Displaying Verification Schedule
Number	007
Actor	Student
Description	Student has successfully registered and can see the verification schedule
Relationship	-
Initial Condition	Not seenverification
Final Condition	schedule Viewed the verification schedule for
Normal Event Flow	
Actor	System
1. Successfully registered	1.1 Displayed a notification that registration has been successful 1.2 Displayed verification schedule

2. Printed verification schedule	2.1 Displayed download button for
Alternative Event Flow	
1. Unsuccessful ilkan register	1.1 A notification appears that registration has not been successful

Table 4.7 F007 : Displaying Verification Schedule

4.3.1.8.F008: Downloading Proof of Student's Admission

Name of Use Case	Downloading Proof of Student's Admission
Number	008
Actor	Student
Description	Students download proof of acceptance used for re-registration at schools related
Relationships	-
Initial Condition	Not yet downloaded proof of acceptance

Final Condition	Has downloaded proof of acceptance
Normal Event Flow	
Actor	System
1. Selecting menu Print Acceptance	1.1 Displays the student login page.
2. Entering NISN and date of birth	2.1 Displaying receipts accepted 2.2 Displaying receipts not accepted
3. Downloading receipts	3.1
Alternative Event Flow	
-	

Table 4.8 F008 : Downloading Proof of Student's Admission

4.3.1.9.F009: Displaying Student's Registration Information

Name of Use Case	Displaying Student's Registration Information
------------------	---

Number	009
Actor	Student
Description	Students know information related to PPDB registration, namely Provisions, Procedures, Schedules, Ceilings, and Video Tutorial
Relationship	-
Initial Conditions	Not yet showing registration information
Final Conditions	Displayed registration information
Normal Event Flow	
Actors	of System
1. Selecting the Information menu	1.1 Displaying the dropdown of Conditions, Procedures, Schedules, Ceilings, and Registration Tutorial Videos
2.a Selecting the Conditions menu	2.1 Displaying information on PPDB provisions for all registration paths for SMA and SMK

2.b Selecting Procedure menu	2.2 Displaying information on the PPDB registration procedure
2.c Selecting the Schedule menu	2.3 Displaying information on the PPDB implementation schedule
2.d Selecting the Ceiling menu	2.4 Displaying information on the school ceiling related to PPDB registration
2.e Selecting the Video Tutorial menu	2.5 Displaying registration video tutorials for all pathways jenj pendaftaran registration ang SMA and SMK
Alternative Event Flow	
-	

Table 4.9 F009: Displaying Student's Registration Information

4.3.1.10.F010: Displaying Student's Admission Announcement

Name Use Case	Displaying Student's Admission Announcement
---------------	---

Number	010
Actor	Student
Description	Students view the admission announcement for the SMA and SMK levels by selecting the registration path
Relationship	-
Initial Condition	Not yet displaying the admission announcement for the SMA and SMK levels by selecting the registration path
Final Condition	Already displaying acceptance announcements for SMA and SMK levels by selecting the registration path
Normal Event Flow	
Actors	System
1.a Selecting the SMA Admissions menu	1.1 Displaying the Registration Path, Regency/City, and School

<p>1.b Selecting the Vocational Admissions menu</p> <p>2.a Selecting the Registration Path, Regency/City, and School menu</p> <p>2.b Selecting the Registration Path, Regency/City, School, and Skill Competency menu</p>	<p>options 1.2 Displaying the Registration Path options, Regency /City, School, and Skill Competency</p> <p>2.1 Displaying a list of students accepted at the SMA</p> <p>2.2 Displaying a list of students who are accepted at the SMK according to the Competence selected tension</p>
<p>Alternative Event Flow</p>	
<p>-</p>	

Table 4.10 F010 : Displaying Student's Admission Announcement

4.3.2.School Operator Side

4.3.2.1.F011: Log in School Operator

Name Use Case	Log in School Operator
Number	011
Actor	School Operator
Description	Operator logs into the school operator account on the website office
Relation	-
Initial Condition	Not logged in to operator account account
Final Condition	Login to operator account
Normal Event Flow	
Actor	System
1. a Entering username and password	1.1 Displaying school operator dashboard

Alternative Event Flow	
Actor	System
1. a Entering username and password but not detected	1. a A notification appears that the username and password do not match

Table 4.11 F011: Log in School Operator

4.3.2.2.F012: Download student admission report

Name Use Case	Download student admission report
Number	012
Actor	School Operator
Description	The system is able to display student admission reports at the school in an Excel file
Relationship	-
The Initial Condition of	the Receipt Report has not been displayed

. The Final Condition of	the Receipt Report has been displayed
. Normal Event Flow	
Actors	of System
1. Selecting the Receipt Report menu 2. Downloading the Receipt Report in excel format by selecting the Export Excel button.	1.1 Display the Admissions Report page 2.1 The related Admissions Report has been downloaded
Alternative Event Flow	
-	

Table 4.12 F012: Download student admission report

4.3.2.3.F013: Download school operator performance report

Use Case Name	Download school operator performance report
---------------	---

Number	013
Actor	School Operator
Description	The system is capable of displaying operator performance reports School in Excel file
Relations	-
Initial Condition	Operator Performance Report has not been displayed
Final Condition	Operator Performance Report has been displayed
Normal Event Flow	
Actors	of System
1. Selecting Operator Performance Report menu 2. Downloading Operator Performance Report	1.1 Display the Operator Performance Report page 2.1 The related Operator Performance Report has been downloaded

in excel format by selecting the Export Excel button.	
Alternative Event Flow	
-	

Table 4.13 F013: Download school operator performance report

4.3.2.4.F014: Verify student data

Name of Use Case	Verify student data
Number	014
Actor	School
Description	operators verify student data who registered.
Relationship	-
Initial	Unverified
Final Condition	Verified

Normal Event Flow	
Actor	System
1. Selecting the registration path	1.1 Displaying a list of student submissions for the related registration path
2. Selecting students who have not been verified	2.1 Displaying the details of student registration data.
3. Verify students (whether rejected or accepted).	3.1 Save student verification status
4. Download student registration proof	4.1 Display student registration evidence
Alternative Event Flow	
3. a Reject student verification status	3.1 Display status that student verification was rejected

Table 4.14 F014: Verify student data

4.3.2.5.F015: Re-registering student data

Name Use Case	Re-registering student data
---------------	-----------------------------

Number	015
Actor	School
Description	operator re-registers student data who registers.
Relationship	-
Initial	Unverified
Final Condition	Verified
Normal Event Flow	
Actor	System
1. Selecting the registration path 2. Selecting students who have not re-enrolled 3. Change the re-registration status.	1.1 Displaying a list of student re-registration requests for the related registration path 2.1 Displaying detailed student admission data. 3.1 Save student re-registration status

Alternative Event Flow
-

Table 4.15 F015: Re-registering student data

4.3.3. Government Branch and Government Side

4.3.3.1.F016: Login to service branch

Name of Use Case	Login to service branch
Number	016
Actors	Branch Office and Service
Description	Cabdinoffice website
Relations	-
Initial Condition	Not yet logged into the cabdin and service accounts
Final Conditions	Log in to the cabdin and service accounts.

Normal Event Flow	
Actor	System
<p>1. a Enter username and password to enter cabdin account</p> <p>1.b Entering username and password to log in to official account</p>	<p>1.1 Displaying Cabdin dashboard</p> <p>1.1 Displaying Service dashboard</p>
Alternative Event Flow	
Actors	System
<p>1.a Entering cabdin account username and password but not detected</p> <p>1.b Entering cabdin account username and password but not detected</p>	<p>1.1 A notification appears that the username and password do not match</p> <p>1.2 A notification appearswa username and password do not match</p>

Table 4.16 F016: Login to service branch

4.3.3.2.F017: Download student admission report

Name Use Case	Download student admission report
Number	017
Actor	Office Branch
Description	The system is capable of displaying student admission reports in the district/city branch of the service in an Excel file
Relationship	-
The Initial Condition of	the Admissions Report has not been displayed
. The Final Condition of	the Admissions Report has been displayed
. Normal Event Flow	
Actors	of System

<p>1. Selecting the Acceptance Report menu</p> <p>2.a Selecting schools located in the relevant district/city branch office</p> <p>2.b Download the Receipt Report in excel format by selecting the Export Excel button.</p>	<p>1.1 Displays the Admissions Report page</p> <p>2.1 Saves school choices in the relevant district/city branch office</p> <p>2.2 The related Admissions Report has been downloaded</p>
<p>Alternative Event Flow</p>	
<p>-</p>	

Table 4.17 F017: Download student admission report

4.3.3.3.F018: Download operator performance report school

<p>Use Case Name</p>	<p>Download operator performance report school</p>
<p>Number</p>	<p>018</p>

Actors	Branch office
Description	The system is capable of displaying school operator performance reports in an Excel file
Relationship	-
Initial Condition	Operator Performance Report has not been displayed
Final Condition	Operator Performance Report has been displayed
Normal Event Flow	
Actors	of System
<p>1. Selecting the Operator Performance Report menu</p> <p>2.a Selecting a school contained in the district / city branch of the relevant service</p>	<p>1.1 Displays the Operator Performance Report page</p> <p>2.1 Saves school choices in the relevant district/city branch office</p> <p>2.2 The related Operator Performance Report has been downloaded</p>

2.b Download Operator Performance Report in excel format by selecting the Export Excel button.	
Alternative Event Flow	
-	

Table 4.18 F018: Download operator performance report school

4.3.3.4.F019: Monitoring registrant statistics

Name Use Case	Monitoring registrant statistics
Number	019
Actor	Service and service
Description	branches can monitor registrant statistics per region and per school
Relationship	-

Initial Condition	Not yet monitoring registrant statistics per region and per school
Final Condition	Have monitored registrant statistics per region and per school
Normal Flow of Events	
Actors	System
1. Cabdin selects the Statistics Per Region menu	1.1 Displays registrant statistics for the district/city of the relevant branch office
2.a Cabdin selects the Statistics Per School menu	2.1 Displays the choice of high school or vocational school in the district/city k related
2.b Cabdin selects the destination school in the relevant district/city	2.2 Displays registrant statistics for related schools
3.a Office selects the Statistics Per Region menu	3.1 Displays district/city options city 3.2 Displays registrant statistics for related districts/cities

3.b Office selects districts/cities	4.1 Displays selection of districts/cities and SMA and SMK schools
4.a Office selects Statistics Per School menu	4.2 Displays registrant statistics on schools related to
4.b Office selects districts/cities and schools	
Alternative Event Flow	
-	

Table 4.19 F019: Monitoring registrant statistics

4.3.3.5.F020: Monitoring submissions verification of NIK

Name Use Case	Monitoring submissions verification of NIK
Number	020
Actors	of Service and Service

Description	branches can monitor requests for NIK verification
Relationships	-
Initial Conditions	Service and service branches have not monitored NIK verification requests
Final Conditions	Service and service branches have monitored NIK verification requests
's Normal Event Flow	
Actor	System
<p>1. Select the NIK Verification menu</p> <p>2.a Office looks at Details of student submitted data to adjust data collection with Dukcapil data</p> <p>2.b Office gives decision Accepted to</p>	<p>1.1 Displays a list of students who submitted NIK data collection.</p> <p>2.2 Displays student data collection with Dukcapil data</p> <p>2.3 Displays the status of the application received</p> <p>2.4 Displays the status of the rejected</p>

accept application for NIK verification	
2.b Office makes decision Refused to accept application for NIK verification	
Alternative Event Flow	
-	

Table 4.20 F020: Monitoring submissions verification of NIK

4.3.3.6.F021: Monitoring of NISN verification requests

Names Use Case	Monitoring of NISN verification requests
Number	021
Actors	Service
Description	Service can perform monitoring requests for NISN verification
Relationships	-

Initial conditions The	agency has not monitored requests for verification of NISN
Final Conditions The	service has monitored requests for verification of NISN
Normal Event Flow	
Actors	of System
<p>1. Selecting the NISN Verification menu</p> <p>2.a Viewing details of student submitted data to check student data</p> <p>2.b The office makes a decision Accepted to accept the NISN verification request</p> <p>2.b The agency makes a decision Refused to accept the NISN verification request</p>	<p>1.1 Displays a list of students who submitted the NISN data collection.</p> <p>2.2 Display student data collection</p> <p>2.3 Display status of accepted application</p> <p>2.4 Display status of rejected</p>

application Alternative Event Flow
-

Table 4.21 F021: Monitoring of NISN verification requests

4.3.3.7.F022: Check NIK validation

Use Case Name	Check NIK validation
Number	022
Actors	Service
Description	can check student NIK validation
Relationship	-
Initial Condition	Not yet Checking student NIK validation
Final Condition	student NIK validation
Normal Event Flow	
Actor	System

1. Selecting Check NIK menu	1.1 Displaying Check NIK page
2. Entering student NIK in the search column	2.1 Displaying student data with NIK related to
Alternative Event Flow	
NIK in the search column, but the NIK is not found	2.1 Displays a notification that the NIK you are looking for is invalid

Table 4.22 F022: Check NIK validation

4.3.3.8.F023: Check NISN validation and change student data

Use Case Name	Check NISN validation and change student data
Number	023
Actors	Service
Description	of Service can check NISN validation and change student data
Relations	-

Initial Conditions	Have not checked NISN validation and changed student data
Final Condition	validation and changed student data
Normal Event Flow	
Actors	System
1. Selected Check NISN menu and Change Data	1.1 Displays Check NISN page and Change Data
2.a Enter student NISN in the search field	2.1 Display student data with associated NISN
2 .b Click the Change Data button	2.2 Display student data fields that can be edited
2.c Change student data	2.3 Display student data changes
2.d Click the Save Changes button	2.4 Save changes to student data
Alternative Event Flow	

2. a Entering the student's NISN in the search field, but the NISN is not found	2.1 Displays a notification that the NISN sought is invalid
---	---

Table 4.23 F023: Check NISN validation and change student data

4.3.3.9.F024: Student registration history

Name of Use Case	Student registration history
Number	024
Actors	Service
description	can monitor the history list Student registration
Relations	-
Initial Conditions	Have not monitored the history list Student registration
Final Condition	Monitoring the student registration history list
Normal Event Flow	

Actors	System
1. Selecting the Student Registration History menu	1.1 Displaying the Student Registration History page 1.2 Displaying a list of enrolled students
2. Selecting student applicants	2.1 Showing details of student registration data 2.2 Displaying the registration history of related students
3. Searching students by NISN or name	3.1 Displaying search results on the Student Registration History list
Alternative Event Flow	
2.a Searching for students by NISN or name, but not found	3.1 Displaying a notification that student data is not found

Table 4.24 F024: Student registration history

4.3.3.10.F025: Manage requests for cancellation of student registration

Name of Use Case	Manage requests for cancellation of student registration
Number	025

Actors	Government and Government Branch
Description	Government and Government Branches can manage requests for cancellation of student registration
Relations	-
Initial Condition	Not yet managing student registration cancellation requests
Final Condition	Has managed student cancellation requests
Normal Event Flow	
Actors	System
1. Selecting the Cancellation Request menu	1.1 Displaying the Cancellation Request page 1.2 Displaying a list of student data
2. Performing a student search by NISN or name	2.1 Display student name 3.1 Display cancellation confirmation notification

<p>3. a Click the Cancel Enrollment button</p> <p>3.b Click the Sure button to cancel registration</p>	<p>3.2 Display notification that student registration has been canceled</p>
<p>Alternative Event Flow</p>	
<p>2 Perform a student search by NISN or name, but not found</p>	<p>2.1 Display a notification that student data not found</p>

Table 4.25 F025: Manage requests for cancellation of student registration

4.4. System Design

4.4.1.Database Design

4.4.1.1.Students' Registration Data

- Student's data is in the *users* table

Column Name
id
district_id
junior_school_name
nisn
nik
birth date
name
gender
address
phone
cluster
latitude

longitude
registration_counter
acceptance_id
data
documents
kk_date
created_at
updated_at
deleted at
vaccine_date
vaccine_type
dukcapil

Table 4.26 users table

- Student's registration history data is in the *user_registration_logs* table

Column Name

id
user_id
registration_id
registration_type
action
created_at
updated_at

Table 4.27 *user_registration_logs* table

4.4.1.2.Schools' Data

- Senior High Schools' (SMA) data is in the *schools* table

Column Name
id
headmaster_nip
headmaster_name
district_id
name

code
school_code
npsn
latitude
longitude
minimum_average
quota_affirmations
quota_mutations
quota_academic_achievements
quota_non_academic_achievements
quota_zonings
quota_boarding_schools
quota_teacher_childs
created_at
updated_at
deleted_at

address

Table 4.28 schools table

- Vocational High Schools' (SMK) data is in the *vocational_schools* table

Column Name
id
headmaster_nip
headmaster_name
district id
name
code
school_code
npsn
latitude
longitude
minimum average

created_at
updated_at
deleted_at

Table 4.29 vocational_schools table

- Skill Competency Data for Vocational High Schools' (SMK) data is in the *competencies* table

Column Name
id
name
created_at
updated_at
deleted_at
quota affirmations
quota_mutations
quota_zonings
quota_academic_achievements

quota_non_academic_achievements
quota_dudi_partner_childs
quota_teacher_childs

Table 4.30 competencies

4.4.1.3.Registrations' Data

- Senior High Schools' (SMA) Registrations data is in the *registration_schools* table

Column Name
id
school id
distance
registration_id
registration_type
created at
updated_at
deleted_at

Table 4.31 *registration_schools* table

- Vocational High Schools' (SMK) Registrations data is in the *vocational_registration_competency_school* table

Column Name
id
competency_vocational_school_id
distance
vocational_registration_id
vocational_registration_type
created_at
updated_at
deleted_at

Table 4.32 *vocational_registration_competency_school* table

4.4.1.4. Acceptances' Data

- Senior High Schools' (SMA) Acceptances data is in the *schools_acceptances* table

Column Name
id
school_id
user_id
registratio_ type
created_at
updated_at

Table 4.33 schools_acceptances table

- Vocational High Schools' (SMK) Acceptances data is in the *vocational_school_acceptances* table

Column Name
id
user_id
vocational_school_id
competency_id
registration_type
created_at

updated_at

Table 4.34 vocational_school_acceptances table

4.4.1.5.Offices’ Data

- Government Branch and Government data is in the *officers* table

Column Name
id
city_id
username
password
position
created at
updated_at
deleted_at

Table 4.35 officers table

- School Operator data is in the *admins* table

Column Name

id
school_id
school_type
username
password
position
created_at
updated_at
deleted at
name

Table 4.36 admins table

CHAPTER V

SYSTEM IMPLEMENTATION

5.1. Source Code Implementation

5.1.1. Common Folder

5.1.1.1. Landing Page

```
import { Dialog, Transition } from '@headlessui/react';
import * as React from 'react';
import { CookiesProvider, useCookies } from 'react-cookie';
import { HiOutlineInformationCircle } from 'react-icons/hi';

import Seo from '@components/Seo';

import EarthIllustration from '@assets/svg/EarthIllustration';
import StepIllustration from '@assets/svg/StepIllustration';

import CoverTitleSection from
'@/container/landing/CoverTitleSection';
import CtaSection from '@/container/landing/CtaSection';
import InfoSection from '@/container/landing/InfoSection';
import JalurSection from '@/container/landing/JalurSection';
import NewsSection from '@/container/landing/NewsSection';
```

```

import PengaduanCtaSection from
'@/container/landing/PengaduanCtaSection';

import PengaduanSection from
'@/container/landing/PengaduanSection';

import StepSection from '@/container/landing/StepSection';
import StudentSection from '@/container/landing/StudentSection';
import TextSection from '@/container/landing/TextSection';

const INFORMASI_MODAL_SHOW = false;

export default function LandingPage() {
  const [openModal, setOpenModal] = React.useState(false);

  return (
    <CookiesProvider>
      <Seo />

      <section className='bg-map bg-cover bg-fixed bg-right bg-
no-repeat bg-origin-border'>
        <div className='layout min-h-main grid content-center
sm:grid-cols-2'>
          <div className='flex flex-col items-center justify-center'>

```

```

    <CoverTitleSection />
  </div>
  <div className='h-100 mt-4 flex flex-col items-end justify-
center gap-4 p-0 sm:mt-0'>
    { /* <PhotoSection /> */ }
    <InfoSection />
    <PengaduanCtaSection />
  </div>
</div>
</section>

<div className='bg-primary-500'>
  <section id='informasi' className='relative overflow-hidden
py-16'>
    <EarthIllustration className='absolute top-20 -right-20 z-0
w-1/2 max-w-md animate-float md:-right-28' />
    <div className='layout z-10'>
      <TextSection
        className='w-4/5 lg:w-full'
        heading='Pusat Informasi PPDB Sulawesi Selatan'
        subHeading='Berikut adalah pusat informasi terbaru
mengenai PPDB

```



```

        Sulawesi Selatan 2022'
        variants='white'
    />
</div>
<div className='layout mt-8 flex justify-center sm:mt-20'>
    <div className='z-10 w-full sm:rounded-xl'>
        <NewsSection />
    </div>
</div>
</section>

<section id='panduan'>
    <div className='layout min-h-main py-16'>
        <TextSection
            heading='Panduan Seputar PPDB Sulawesi Selatan'
            subHeading='Mari kita pahami dulu tahapan PPDB
Sulawesi Selatan 2022, dengan mengikuti panduan berikut'
            variants='white'
        />
        <div className='relative mx-auto mt-8 max-w-screen-md
overflow-x-hidden sm:mt-28'>

```

```

        <StepIllustration className='absolute top-0 left-1/2 mx-
auto -ml-12 max-h-full opacity-0 sm:opacity-100' />

        <StepSection />

    </div>

</div>

</section>

</div>

<section id='jalur' className='layout py-16'>
    <TextSection
        className='text-center'
        heading='Jalur Pendaftaran PPDB'
        subHeading='Terdapat beberapa jalur PPDB yang bisa kamu
pilih'
    />
    <StudentSection />
    <div className='mt-16'>
        <JalurSection />
    </div>
</section>

```

```

<section className='bg-primary-500'>
  <div className='layout grid justify-center gap-8 py-16 text-
center md:grid-cols-2 md:gap-6 md:py-28 lg:p-16'>
    <CtaSection />
  </div>
</section>

<section id='pengaduan'>
  <div className='layout py-16'>
    <PengaduanSection />
  </div>
</section>

{INFORMASI_MODAL_SHOW && (
  <section>
    <GeneralPopUp
      title='Penambahan Waktu Pendaftaran'
      openModal={ openModal }
      setOpenModal={ setOpenModal }
      withCookies
    >

```

```

<div className='mt-2'>
  <p className='mt-5 text-left text-sm text-gray-500'>
    Pendaftaran Tahap 2:
    <ul className='list-inside list-disc'>
      <li>Jalur SMK Prestasi Akademik</li>
      <li>Jalur SMA Afirmasi</li>
      <li>Jalur SMA Perpindahan Tugas Orang Tua</li>
      <li>Jalur SMA Anak Guru dan Tenaga
Kependidikan</li>
      <li>Jalur SMA Prestasi Akademik</li>
      <li>Jalur SMA Prestasi Non Akademik</li>
    </ul>
    <br />
    diperpanjang sampai tanggal{ ' ' }
    <h3 className='mt-2 text-center'>
      30 Juni 2022, pukul 12.00 WITA
    </h3>
  </p>
</div>
</GeneralPopUp>
</section>

```

```

    )}
  </CookiesProvider>
);
}

type GeneralPopUpProps = {
  title: string;
  children: React.ReactNode;
  openModal: boolean;
  setOpenModal:
React.Dispatch<React.SetStateAction<boolean>>;
  withCookies: boolean;
};

function GeneralPopUp({
  title,
  children: content,
  openModal,
  setOpenModal,
  withCookies,
}: GeneralPopUpProps) {

```

```

//#region /*===== COOKIES LOGIC =====
const time = new Date();

const [modalCookie, setModalCookie] = useCookies(['modal-
status']);

const TEN_MINUTES = 1000 * 60 * 10;
time.setTime(time.getTime() + TEN_MINUTES);

React.useEffect(() => {
  if (
    modalCookie['modal-status'] === 'not-visited' ||
    !modalCookie['modal-status']
  ) {
    setModalCookie('modal-status', 'not-visited', {
      path: '/',
      expires: time,
    });

    setOpenModal(true);
  }
  // eslint-disable-next-line react-hooks/exhaustive-deps
}, [modalCookie['modal-status']]);

```

```

//#endregion /*===== COOKIES LOGIC =====*/

const handleClick = () => {
  if (withCookies) {
    setModalCookie('modal-status', 'visited', {
      path: '/',
      expires: time,
    });
  }

  setOpenModal(false);
};

return (
  <Transition.Root show={openModal} as={React.Fragment}>
    <Dialog
      as='div'
      className='fixed inset-0 z-40 overflow-y-auto'
      onClose={setOpenModal}
    >
      <div className='flex min-h-screen items-end justify-center
px-4 pt-4 pb-20 text-center sm:block sm:p-0'>

```

```

<Transition.Child
  as={React.Fragment}
  enter='ease-out duration-300'
  enterFrom='opacity-0'
  enterTo='opacity-100'
  leave='ease-in duration-200'
  leaveFrom='opacity-100'
  leaveTo='opacity-0'
>
  <Dialog.Overlay className='fixed inset-0 bg-gray-500 bg-
opacity-75 transition-opacity' />
</Transition.Child>

<span
  className='hidden sm:inline-block sm:h-screen sm:align-
middle'
  aria-hidden='true'
>
  &#8203;
</span>
<Transition.Child

```



```

as={React.Fragment}
enter='ease-out duration-300'
enterFrom='opacity-0 translate-y-4 sm:translate-y-0
sm:scale-95'
enterTo='opacity-100 translate-y-0 sm:scale-100'
leave='ease-in duration-200'
leaveFrom='opacity-100 translate-y-0 sm:scale-100'
leaveTo='opacity-0 translate-y-4 sm:translate-y-0 sm:scale-
95'
>
  <div className='inline-block transform overflow-hidden
rounded-lg bg-white px-4 pt-5 pb-4 text-left align-bottom shadow-
xl transition-all sm:my-8 sm:w-full sm:max-w-md sm:p-6
sm:align-middle'>
    <div>
      <div className='mx-auto flex h-12 w-12 items-center
justify-center rounded-full bg-primary-100'>
        <HiOutlineInformationCircle
          className='h-6 w-6 text-primary-600'
          aria-hidden='true'
        />
      </div>
    </div>
    <div className='mt-3 text-center sm:mt-5'>

```

```

    <Dialog.Title
      as='h3'
      className='text-lg font-medium leading-6 text-gray-
900'
    >
      {title}
    </Dialog.Title>
    <hr className='mt-5' />
    {content}
  </div>
</div>
<div className='mt-5 sm:mt-6'>
  <button
    type='button'
    className='inline-flex w-full justify-center rounded-
md border border-transparent bg-primary-400 px-4 py-2 text-base
font-medium text-white shadow-sm hover:bg-primary-500
focus:outline-none focus:ring-2 focus:ring-primary-500 focus:ring-
offset-2 sm:text-sm'
    onClick={handleOnClick}
  >
    Tutup
  </button>

```

```
        </div>
      </div>
    </Transition.Child>
  </div>
  </Dialog>
</Transition.Root>
);
}
```

Code 5.1 Landing Page

5.1.1.2. Schedule

```
import * as React from 'react';

import HashLink from '@components/links/HashLink';
import Seo from '@components/Seo';

import JadwalTable, { JadwalEvent } from
'@container/info/JadwalTable';

export default function JadwalPage() {
  return (
```

```

</>

<Seo templateTitle='Jadwal' />

<section className='bg-gray-100'>
  <div className='layout min-h-main flex flex-col items-center
py-20'>
    <div className='text-center'>
      <h1>Jadwal</h1>
      <p className='mt-2 text-gray-500'>
        Jadwal PPDB Sulawesi Selatan 2022/2023
      </p>
    </div>

    <section
      id='tahap-1'
      className='prose prose-sm mt-12 w-full max-w-none text-
left'
    >
      <div className='rounded-md bg-slate-200 p-2 text-
center'>

```

```
<HashLink href='#tahap-1' className='not-prose'>
  <h2 className='h3'>Tahap 1</h2>
</HashLink>
</div>
<ul className='mt-4'>
  <li>SMA</li>
  <ol>
    <li>Jalur Boarding School</li>
  </ol>
  <li>SMK</li>
  <ol>
    <li>Jalur Afirmasi</li>
    <li>Jalur Perpindahan Tugas Orang Tua/Wali</li>
    <li>Jalur Anak Guru</li>
    <li>Jalur Anak DUDI Mitra SMK</li>
    <li>Jalur Prestasi Non Akademik</li>
    <li>Jalur Domisili Terdekat dari Sekolah</li>
  </ol>
</ul>
```

```

</section>
<JadwalTable events={event1 } className='mt-4' />

<section
  id='tahap-2'
  className='prose prose-sm mt-16 w-full max-w-none text-
left'
  >
  <div className='rounded-md bg-slate-200 p-2 text-
center'>
    <HashLink href='#tahap-2' className='not-prose'>
      <h2 className='h3'>Tahap 2</h2>
    </HashLink>
  </div>
  <ul className='mt-4'>
    <li>SMA</li>
    <ol>
      <li>Jalur Afirmasi</li>
      <li>Jalur Perpindahan Tugas Orang Tua/Wali</li>
      <li>Jalur Anak Guru</li>

```

```

    <li>Jalur Prestasi Non Akademik</li>
    <li>Jalur Prestasi Akademik</li>
  </ol>
  <li>SMK</li>
</ol>
  <li>Jalur Prestasi Akademik</li>
</ol>
</ul>
</section>
<JadwalTable events={event2} className='mt-4' />

<section
  id='tahap-3'
  className='prose prose-sm mt-16 w-full max-w-none text-
left'
  >
  <div className='rounded-md bg-slate-200 p-2 text-
center'>
    <HashLink href='#tahap-3' className='not-prose'>
    <h2 className='h3'>Tahap 3</h2>

```

```

    </HashLink>

</div>

<ul className='mt-4'>
  <li>SMA</li>
  <ol>
    <li>Jalur Zonasi</li>
  </ol>
  <li>SMK</li>
  <ol>
    <li>Tes Kompetensi Keahlian</li>
  </ol>
</ul>

</section>

<JadwalTable events={event3} className='mt-4' />

</div>

</section>

</>

);
}

```



```
const event1: JadwalEvent[] = [  
  {  
    date: '20 - 24 Juni 2022',  
    time: '06.00 - 22.00 (Tanggal 24 sampai 16.00)',  
    title: 'Pendaftaran',  
    note: 'Online',  
    highlight: false,  
  },  
  {  
    date: '20 - 24 Juni 2022',  
    time: 'Sampai 21.00',  
    title: 'Verifikasi & Validasi',  
    note: 'Online/Offline',  
    highlight: false,  
  },  
  {  
    date: '24 Juni 2022',  
    time: '22.00',
```

```
title: 'Pengumuman',
note: 'Online',
highlight: false,
},
{
date: '25 Juni 2022',
time: '06.00 - 22.00',
title: 'Daftar Ulang',
note: 'Online',
highlight: false,
},
{
date: '25 Juni 2022',
time: 'Jam Kerja',
title: 'Masa Sanggah',
note: 'Offline',
highlight: false,
},
];
```

```
const event2: JadwalEvent[] = [  
  {  
    date: '27 - 29 Juni 2022',  
    time: '06.00 - 22.00',  
    title: 'Pendaftaran',  
    note: 'Online',  
    highlight: false,  
  },  
  {  
    date: '27 - 30 Juni 2022',  
    time: 'Sampai 16.00',  
    title: 'Verifikasi & Validasi',  
    note: 'Online/Offline',  
    highlight: false,  
  },  
  {  
    date: '1 Juli 2022',  
    time: '00.01',
```

```
title: 'Pengumuman',
note: 'Online',
highlight: false,
},
{
date: '1 - 2 Juli 2022',
time: '06.00 - 22.00',
title: 'Daftar Ulang',
note: 'Online',
highlight: false,
},
{
date: '1 - 2 Juli 2022',
time: 'Jam Kerja',
title: 'Masa Sanggah',
note: 'Offline',
highlight: false,
},
];
```

```
const event3: JadwalEvent[] = [  
  {  
    date: '4 - 6 Juli 2022',  
    time: '06.00 - 22.00',  
    title: 'Pendaftaran',  
    note: 'Online',  
    highlight: false,  
  },  
  {  
    date: '4 - 7 Juli 2022',  
    time: 'Sampai 16.00',  
    title: 'Verifikasi & Validasi',  
    note: 'Online/Offline',  
    highlight: false,  
  },  
  {  
    date: '8 Juli 2022',  
    time: '00.01',
```

```
title: 'Pengumuman',
note: 'Online',
highlight: false,
},
{
date: '8 - 11 Juli 2022',
time: '06.00 - 22.00',
title: 'Daftar Ulang',
note: 'Online',
highlight: false,
},
{
date: '8 - 11 Juli 2022',
time: 'Jam Kerja',
title: 'Masa Sanggah',
note: 'Offline',
highlight: false,
},
{
```

```
date: '11 - 15 Juli 2022',
time: '7.30 - Selesai',
title: 'MPLS',
note: 'Opsional',
highlight: false,
},
];
```

Code 5.2 Schedule

5.1.1.3. Provision

```
import * as React from 'react';

import BasicAlert from '@components/alert/BasicAlert';
import ButtonLink from '@components/links/ButtonLink';
import CustomLink from '@components/links/CustomLink';
import HashLink from '@components/links/HashLink';
import Seo from '@components/Seo';

import { JalurLinkList } from '@container/landing/JalurSection';
```

```

const link_data: {
  [key in JalurLinkList]: JalurLinkList;
} = {
  afirmasi: 'afirmasi',
  mutasi: 'mutasi',
  zonasi: 'zonasi',
  boarding: 'boarding',
  guru: 'guru',
  prestasi: 'prestasi',
  prestasi_non_akademik: 'prestasi_non_akademik',
  dudi: 'dudi',
  terdekat: 'terdekat',
};

export default function KetentuanPage() {
  return (
    <
      <Seo templateTitle='Ketentuan' />
    >
  );
}

```



```

<section className='bg-gray-100'>
  <div className='layout min-h-main flex flex-col items-center
py-20'>
    <div className='text-center'>
      <h1>Informasi Ketentuan</h1>
      <p className='mt-2 text-gray-500'>
        Halaman Informasi Ketentuan PPDB Sulawesi Selatan
        2022/2023
      </p>
      <CustomLink href='/info/prosedur' className='mt-4
underline'>
        Baca juga Prosedur PPDB Sulawesi Selatan 2022/2023 →
      </CustomLink>
      <BasicAlert
        className='mt-4 text-left'
        title='Informasi Petunjuk Teknis'
        variant='info'
        body={
          <div className='flex flex-col'>
            <p>

```

Silakan mengunduh petunjuk teknis untuk mengetahui informasi

dengan lengkap

```
</p>
```

```
<ButtonLink
```

```
  openNewTab={true}
```

```
  className='mt-2 ml-auto'
```

```
  href='/files/juknis.pdf'
```

```
>
```

```
  Unduh
```

```
</ButtonLink>
```

```
</div>
```

```
}
```

```
/>
```

```
</div>
```

```
<article className='prose mt-10'>
```

```
<p>
```

SMA Negeri dan SMK Negeri di Provinsi Sulawesi Selatan dalam

menerima peserta didik baru Tahun Pelajaran 2022/2023 dilaksanakan

melalui beberapa jalur antara lain:

</p>

Jalur Zonasi adalah jalur pendaftaran untuk

jenjang SMA yang menjangkau calon peserta didik yang berdomisili

berdasarkan jarak terdekat dengan sekolah.

Jalur Afirmasi adalah jalur pendaftaran untuk

jenjang SMA dan SMK yang menjangkau peserta didik yang terdaftar

dalam Program Keluarga Harapan (PKH) atau penyandang

disabilitas.

Jalur Perpindahan Tugas adalah jalur pendaftaran untuk jenjang SMA dan SMK yang menjangking peserta

didik dari mutasi orang tua dengan melampirkan Surat Keterangan

Pindah Tugas orang tua dan Perpindahan tugas orang tua/wali

paling lama 3 tahun terakhir sebelum pelaksanaan PPDB.

Jalur Anak Guru dan Tenaga Kependidikan adalah

jalur pendaftaran untuk jenjang SMA dan SMK yang menjangking calon

peserta didik yang merupakan anak guru/tenaga kependidikan baik

PNS/Non PNS sehingga dapat mendaftar di satuan pendidikan tempat

orang tuanya bertugas dengan melampirkan Surat Keputusan

penugasan dari Gubernur.

Jalur Anak DUDI (Dunia Usaha Dunia Industri) Mitra SMK

{' '}

adalah jalur pendaftaran untuk jenjang SMK yang menjangring calon

peserta didik yang merupakan anak dari anak DUDI Mitra SMK

dengan melampirkan Surat Perjanjian Kerjasama antara SMK dengan

DUDI.

Jalur Prestasi Akademik adalah jalur

pendaftaran untuk jenjang SMA dan SMK yang menjangring calon

peserta didik dengan sistem penilaian yang menggunakan gabungan

rerata nilai rapor SMP/ sederajat semester 1 sampai dengan semester 5.

Jalur Prestasi Non Akademik adalah jalur

pendaftaran untuk jenjang SMA dan SMK yang menjangkau calon

peserta didik yang memiliki prestasi dalam kejuaraan/lomba

bidang non akademik secara berjenjang atau tidak berjenjang,

yang diselenggarakan oleh instansi pemerintah atau swasta di

tingkat kabupaten/kota, tingkat provinsi, dan tingkat nasional

serta tingkat internasional.

Jalur Boarding School adalah jalur pendaftaran

untuk jenjang SMA menjangking calon peserta didik dengan sistem

penilaian yang menggunakan gabungan rerata nilai rapor SMP/ sederajat semester 1 sampai dengan semester 5.

Jalur Terdekat adalah jalur pendaftaran untuk

jenjang SMK yang menjangking calon peserta didik dengan domisili

rumah terdekat dengan sekolah tujuan.

<hr />

<h2 id={link_data.afirmasi}>

<HashLink href={`#\${link_data.afirmasi}`}>

Jalur Afirmasi

</HashLink>

</h2>

<p>

Penerimaan Peserta Didik Baru (PPDB) Jalur Afirmasi untuk jenjang

SMA dan SMK memiliki ketentuan sebagai berikut:

</p>

Warga Negara Indonesia (WNI)

Terdaftar sebagai peserta Program Keluarga Harapan (PKH) dan

penyandang disabilitas

Calon peserta didik baru jenjang SMA wajib memilih 3 (tiga)

sekolah dalam zona ataupun di luar zona yang telah ditetapkan

Calon peserta didik baru jenjang SMK wajib memilih 3 (tiga)

kompetensi keahlian di 1 (satu) sekolah atau berbeda

Foto Kartu Keluarga

Foto Sertifikat Vaksin

<hr />

<h2 id={link_data.mutasi}>

<HashLink href={`#\${link_data.mutasi}`}>

Jalur Perpindahan Tugas Orang Tua/Wali

</HashLink>

</h2>

<p>

Penerimaan Peserta Didik Baru (PPDB) Jalur Perpindahan Tugas Orang

Tua/Wali untuk jenjang SMA dan SMK memiliki ketentuan sebagai

berikut:

</p>

Warga Negara Indonesia (WNI)

tahun	<p>Perpindahan tugas orang tua/wali paling lama 3 (tiga) terakhir sebelum pelaksanaan PPDB</p>
	<p></p> <p></p>
(tiga)	<p>Calon peserta didik baru jenjang SMA wajib memilih 3 sekolah dalam zona ataupun di luar zona yang telah ditetapkan</p>
	<p></p> <p></p>
(tiga)	<p>Calon peserta didik baru jenjang SMK wajib memilih 3 kompetensi keahlian di 1 (satu) sekolah atau berbeda</p>
	<p></p> <p></p>
oleh	<p>Foto rapor mulai Semester 1 s.d. 5 yang telah dilegalisasi kepala sekolah</p> <p></p>

`Foto Kartu Keluarga dan SK Perpindahan Tugas
Orang Tua`

`Foto Sertifikat Vaksin`

``

`<hr />`

`<h2 id={link_data.zonasi}>`

`<HashLink href={`#${link_data.zonasi}`}>Jalur
Zonasi</HashLink>`

`</h2>`

`<p>`

Penerimaan Peserta Didik Baru (PPDB) Jalur Zonasi
untuk jenjang

SMA memiliki ketentuan sebagai berikut:

`</p>`

``

`Warga Negara Indonesia (WNI)`

``

Calon peserta didik baru wajib memilih 3 (tiga) sekolah
dalam

zona yang telah ditetapkan

Kartu keluarga (asli) dan fotokopi yang sudah dilegalisasi oleh

Lurah/Kepala Desa/Camat, minimal berdomisili tempat tinggal

tersebut 1 tahun sebelum pelaksanaan PPDB tahun ajaran 2022/2023

atau kartu keluarga yang diterbitkan paling lambat tanggal 1

Juni 2021.

Fotokopi rapor mulai Semester 1 s.d. 5 yang telah dilegalisasi

oleh kepala sekolah

Foto Kartu Keluarga

Foto Sertifikat Vaksin

<hr />

```
<h2 id={link_data.guru}>
```

```
<HashLink href={`#${link_data.guru}`}>
```

Jalur Anak Guru dan Tenaga Kependidikan

```
</HashLink>
```

```
</h2>
```

```
<p>
```

Penerimaan Peserta Didik Baru (PPDB) Jalur Anak Guru dan Tenaga

Kependidikan untuk jenjang SMA dan SMK memiliki ketentuan sebagai

berikut:

```
</p>
```

```
<ol>
```

```
<li>Warga Negara Indonesia (WNI)</li>
```

```
<li>
```

Calon peserta didik baru jenjang SMA wajib mendaftar pada

sekolah orang tuanya

```
</li>
```

```
<li>
```

Calon peserta didik baru jenjang SMK wajib memilih 3 (tiga)

kompetensi keahlian pada sekolah orang tuanya

Fotokopi rapor mulai Semester 1 s.d. 5 yang telah dilegalisasi

oleh kepala sekolah

Foto Kartu Keluarga dan Surat Keputusan Penugasan dari Gubernur

Foto Sertifikat Vaksin

<hr />

<h2 id={link_data.dudi}>

<HashLink href={`#\${link_data.dudi}`}>

Jalur Anak DUDI Mitra SMK

</HashLink>

</h2>

<p>

Penerimaan Peserta Didik Baru (PPDB) Jalur Anak DUDI
Mitra SMK

untuk jenjang SMK memiliki ketentuan sebagai berikut:

</p>

Warga Negara Indonesia (WNI)

Calon peserta didik baru anak DUDI Mitra SMK wajib
memilih 3

(tiga) kompetensi keahlian pada SMK yang menjadi
Mitra DUDI

Foto rapor mulai Semester 1 s.d. 5 yang telah dilegalisasi
oleh

kepala sekolah

Foto Kartu Keluarga dan Surat Perjanjian Kerjasama SMK dengan

DUDI

Foto Sertifikat Vaksin

<hr />

<h2 id={link_data.boarding}>

<HashLink href={`#\${link_data.boarding}`}>

Jalur Boarding School

</HashLink>

</h2>

<p>

Penerimaan Peserta Didik Baru (PPDB) Jalur Boarding School untuk

jenjang SMA memiliki ketentuan sebagai berikut:

</p>

Warga Negara Indonesia (WNI)

Calon peserta didik baru wajib memilih 1 (satu)
Boarding School

pada sekolah tujuan yang telah ditentukan

Foto rapor mulai Semester 1 s.d. 5 yang telah dilegalisasi
oleh

kepala sekolah

Foto Sertifikat Vaksin

<hr />

<h2 id={link_data.terdekat}>

<HashLink href={`#\${link_data.terdekat}`}>

Jalur Terdekat

</HashLink>

</h2>

<p>

Penerimaan Peserta Didik Baru (PPDB) Jalur Terdekat untuk jenjang

SMK memiliki ketentuan sebagai berikut:

</p>

Warga Negara Indonesia (WNI)

Calon peserta didik baru wajib memilih 3 (tiga) kompetensi

keahlian pada sekolah tujuan yang telah ditentukan

Foto rapor mulai Semester 1 s.d. 5 yang telah dilegalisasi oleh

kepala sekolah

Foto Kartu Keluarga

Foto Sertifikat Vaksin


```
<hr />
```

```
<h2 id='prestasi'>
```

```
<HashLink href='#prestasi'>Jalur Prestasi</HashLink>
```

```
</h2>
```

```
<h3 id={link_data.prestasi}>
```

```
<HashLink href={`#${link_data.prestasi}`}>
```

```
Prestasi Akademik
```

```
</HashLink>
```

```
</h3>
```

```
<p>
```

Penerimaan Peserta Didik Baru (PPDB) Jalur Prestasi Akademik untuk

jenjang SMA dan SMK memiliki ketentuan sebagai berikut:

```
</p>
```

```
<ol>
```

```
<li>Warga Negara Indonesia (WNI)</li>
```

```
</li>
```

Calon peserta didik baru jenjang SMA wajib memilih 3 (tiga)

sekolah dalam zona ataupun di luar zona yang telah ditetapkan

Calon peserta didik baru jenjang SMK wajib memilih 3 (tiga)

kompetensi keahlian dalam 1 (satu) sekolah atau sekolah yang

berbeda

Fotokopi rapor mulai Semester 1 s.d. 5 yang telah dilegalisasi

oleh kepala sekolah

Foto Kartu Keluarga

Foto Sertifikat Vaksin

<h3 id={link_data.prestasi_non_akademik}>

```
<HashLink  
href={`#${link_data.prestasi_non_akademik}`}`>
```

Jalur Prestasi Non Akademik

```
</HashLink>
```

```
</h3>
```

```
<p>
```

Penerimaan Peserta Didik Baru (PPDB) Jalur Prestasi Non Akademik

untuk jenjang SMA dan SMK memiliki ketentuan sebagai berikut:

```
</p>
```

```
<ol>
```

```
<li>Warga Negara Indonesia (WNI)</li>
```

```
<li>
```

Calon peserta didik baru jenjang SMA wajib memilih 3 (tiga)

sekolah dalam zona ataupun di luar zona yang telah ditetapkan

```
</li>
```

```
<li>
```

```
Calon peserta didik baru jenjang SMK wajib memilih 3
(tiga)
    kompetensi keahlian dalam 1 (satu) sekolah atau sekolah
yang
    berbeda
    <li>
    <li>Foto Kartu Keluarga dan Sertifikat Kejuaraan</li>
    <li>Foto Sertifikat Vaksin</li>
    </ol>
</article>
</div>
</section>
</>
);
}
```

Code 5.3 Provision

5.1.1.4. Senior High Schools' Quota

```
import * as React from 'react';
import { CellProps, Column } from 'react-table';
```

```

import {
  paguBoarding,
  PaguDataTypeSMK,
  paguReguler,
  PaguType,
} from '@/constant/pagu';

import Seo from '@/components/Seo';
import GlobalFilterTable from
'@/components/table/GlobalFilterTable';

type BoardingSchoolType = typeof paguBoarding[number];

export default function PaguPage() {
  const columns = React.useMemo<Column<PaguType>[]>(
    () => [
      {
        Header: 'No',
        id: 'index',

```

```
Cell: (row: CellProps<PaguType>) => row.row.index + 1,  
},  
{  
  Header: 'Nama Sekolah Reguler',  
  accessor: 'nama',  
},  
{  
  Header: 'Kab/Kota',  
  accessor: 'kabkot',  
},  
{  
  Header: 'Daya Tampung',  
  accessor: 'pagu',  
},  
],  
[]  
);  
  
return (
```



```

</>
<Seo templateTitle='Pagu' />

<section className='bg-gray-100'>
  <div className='layout min-h-main flex flex-col items-center
py-20'>
    <div className='text-center'>
      <h1>Pagu SMA</h1>
      <p className='mt-2 text-gray-500'>
        Pagu SMA PPDB Sulawesi Selatan 2022/2023
      </p>
    </div>

    <div className='flex w-full flex-col'>
      <section className='overflow-x-auto sm:-mx-6 lg:-mx-8'>
        <h2 className='mt-8 text-center'>SMA Boarding</h2>
        <PaguBoarding />
      </section>
    </div>
  </div>
</section>

```

```

    <h2 className='mt-12 text-center'>SMA Regular</h2>
    <div className='mt-4 flex w-full flex-col'>
      <div className='mt-2 overflow-x-auto sm:-mx-6 lg:-mx-8'>
        <div className='inline-block min-w-full py-2 align-middle sm:px-6 lg:px-8'>
          <GlobalFilterTable
            data={paguReguler}
            columns={columns}
            columnSize={[5, 30, 35, 10]}
          />
        </div>
      </div>
    </div>
  </div>
</section>
</>
);
}

```

```

function PaguBoarding() {
  const columns =
  React.useMemo<Column<BoardingSchoolType>[]>(
    () => [
      {
        Header: 'No',
        Cell: (row: CellProps<PaguType>) => row.row.index + 1,
      },
      {
        Header: 'Nama Sekolah Boarding School',
        accessor: 'schoolName',
      },
      {
        Header: 'Kab/Kota',
        accessor: 'kabkot',
      },
      {

```

```

Header: 'Daya Tampung',
accessor: (d) => d.data?.map((item) => item),
Cell: ({
  cell: { value },
}): {
  cell: { value: PaguDataTypeSMK['pagu'][] };
}) => NestedRow(value),
},
],
[]
);

return (
  <div className='mx-auto w-11/12'>
    <div className='mt-2 flex w-full flex-col'>
      <div className='mt-2 overflow-x-auto lg:-mx-8'>
        <div className='inline-block min-w-full py-2 align-middle
lg:px-3'>

```

```

    <GlobalFilterTable
      data={paguBoarding }
      columns={columns }
      columnSize={[5, 30, 35, 10]}

    />
  </div>
</div>
</div>
</div>
</div>
</>
);
}

function NestedRow<D extends 'pagu'>(value: string[]) {
  return (
    <div>
      {value.length === 1 ? (
        <div className='my-2'>{value[0]}</div>
      ) : (

```

```

<
  { value?.map((item: PaguDataTypeSMK[D], index) => (
    <div key={index} className='my-2'>
      {index % 2 === 0 ? (
        <div>
          <span className='font-bold text-blue-400'>L:</span>
{item}
        </div>
      ) : (
        <div>
          <span className='font-bold text-red-400'>P:</span>
{item}
        </div>
      )}
    </div>
  )}
</div>
);

```

```
}
```

Code 5.4 Senior High Schools' Quota

5.1.1.5.

5.1.1.6. Vocational High Schools' Quota

```
import * as React from 'react';

import { CellProps, Column } from 'react-table';

import { PaguDataTypeSMK, paguSMK, VocationalPagu } from
'@/constant/pagu';

import Seo from '@components/Seo';

import GlobalFilterTable from
'@/components/table/GlobalFilterTable';

export default function PaguPage() {

  const columns = React.useMemo<Column<VocationalPagu>[]>(

    () => [

      {
```

```

Header: 'No',
id: 'index',
Cell: (row: CellProps<VocationalPagu>) => row.row.index +
1,
},
{
Header: 'Nama Sekolah',
accessor: 'schoolName',
},
{
Header: 'Kompetensi Keahlian',
accessor: (row) => row.data?.map((item) =>
item.kompetensiKeahlian),
Cell: ({ value }: CellProps<VocationalPagu, string[]>) => (
<NestedRow value={value} />
),
},
{
Header: 'Daya Tampung',
accessor: (row) => row.data?.map((item) => item.pagu),

```



```

Cell: ({ value }: CellProps<VocationalPagu, string[]>) => (
  <NestedRow value={value} />
),
},
],
[]
);

return (
  <>
    <Seo templateTitle='Pagu SMK' />

    <section className='bg-gray-100'>
      <div className='layout min-h-main flex flex-col items-center
py-20'>
        <div className='text-center'>
          <h1>Pagu SMK</h1>
          <p className='mt-2 text-gray-500'>
            Pagu SMK PPDB Sulawesi Selatan 2022/2023

```

```

    </p>
  </div>

  <GlobalFilterTable
    data={paguSMK}
    columns={columns}
    columnSize={[5, 20, 35, 10]}
  />
</div>
</section>
</>
);
}

function NestedRow<D extends 'pagu'>({ value }: { value:
string[] }) {
  return (
    <div>
      {value?.map((item: PaguDataTypeSMK[D], index) => (

```

```

    <div key={index} className='my-2'>
      {item}
    </div>
  )))}
</div>
);
}

```

Code 5.5 Vocational High Schools' Quota

5.1.1.7. Procedure

```

import * as React from 'react';

import BasicAlert from '@components/alert/BasicAlert';
import ButtonLink from '@components/links/ButtonLink';
import CustomLink from '@components/links/CustomLink';
import Seo from '@components/Seo';

export default function ProsedurPage() {
  return (
    <

```

```

<Seo templateTitle='Prosedur' />

<section className='bg-gray-100'>
  <div className='layout min-h-main flex flex-col items-center
py-20'>
    <div className='text-center'>
      <h1 className='text-4xl'>Informasi Prosedur</h1>
      <p className='text-gray-500'>
        Halaman Informasi Prosedur PPDB Sulawesi Selatan
        2022/2023
      </p>
      <CustomLink href='/info/ketentuan' className='mt-4
underline'>
        Baca juga Ketentuan PPDB Sulawesi Selatan 2022/2023 →
      </CustomLink>
      <BasicAlert
        className='mt-4 text-left'
        title='Informasi Petunjuk Teknis'
        variant='info'
        body={

```

```
<div className='flex flex-col'>
  <p>
    Silakan mengunduh petunjuk teknis untuk mengetahui
informasi
    dengan lengkap
  </p>
  <ButtonLink
    openNewTab={true}
    className='mt-2 ml-auto'
    href='/files/juknis.pdf'
  >
    Unduh
  </ButtonLink>
</div>
}
/>
</div>

<article className='prose mt-10'>
```

Tahapan Pendaftaran

Pendaftaran PPDB dilaksanakan dengan menggunakan mekanisme dalam

jaringan (daring) melalui jalur sebagai berikut:

<p class='font-bold'>SMA Negeri</p>

Jalur Boarding School

Jalur Afirmasi

Jalur Perpindahan Tugas Orang Tua/Wali

Jalur Anak Guru dan Tenaga Kependidikan

Jalur Prestasi Akademik

Jalur Prestasi Non Akademik

Jalur Zonasi

<p class='font-bold'>SMK Negeri</p>

Jalur Afirmasi

Jalur Perpindahan Tugas Orang Tua/Wali

Jalur Anak Guru dan Tenaga Kependidikan

Jalur Anak DUDI Mitra SMK

Jalur Prestasi Akademik

Jalur Prestasi Non Akademik

Jalur Terdekat

Calon peserta didik membawa dan menunjukkan berkas persyaratan

dan bukti hasil pendaftaran online pada panitia PPDB ke sekolah

tujuan untuk diverifikasi

Penerimaan peserta didik pada SMA Negeri dan SMK Negeri memiliki

kuota sebagai berikut:

```
<ul>
```

```
<p className='font-bold'>SMA Negeri</p>
```

```
<li>
```

```
Jalur Zonasi <PercentageLabel percent='50' />
```

```
</li>
```

```
<li>
```

```
Jalur Afirmasi <PercentageLabel percent='15' />{' '}
```

```
</li>
```

```
<li>
```

```
Jalur Perpindahan Tugas Orang Tua/Wali{' '}
```

```
<PercentageLabel percent='3' />
```

```
</li>
```

```
<li>
```

```
Jalur Anak Guru dan Tenaga Kependidikan{' '}
```

```
<PercentageLabel percent='2' />
```

```
</li>
```

```
<li>
```



```

    Jalur Prestasi Akademik <PercentageLabel
percent='20' />
    </li>
    <li>
        Jalur Prestasi Non Akademik <PercentageLabel
percent='10' />
    </li>
    <li>
        Jalur Boarding School{' '}
        <PercentageLabel
            percent='Disesuaikan dengan daya tampung sekolah'
            notWithPercent
        />
    </li>
</ul>
<ul>
    <p className='font-bold'>SMK Negeri</p>
    <li>
        Jalur Afirmasi <PercentageLabel percent='15' />
    </li>

```

```
</li>
    Jalur Perpindahan Tugas Orang Tua/Wali{' '}
    <PercentageLabel percent='3' />
</li>
</li>
    Jalur Anak Guru dan Tenaga Kependidikan{' '}
    <PercentageLabel percent='2' />
</li>
</li>
    Jalur Anak DUDI Mitra SMK <PercentageLabel
percent='5' />
</li>
</li>
    Jalur Prestasi Akademik <PercentageLabel
percent='60' />
</li>
</li>
    Jalur Prestasi Non Akademik <PercentageLabel
percent='5' />
</li>
```


Jalur Terdekat <PercentageLabel percent='10' />

jalur

Calon peserta didik baru hanya dapat memilih 1 (satu)

dalam 1 (satu) gelombang.

jenjang

Calon peserta didik baru hanya dapat memilih 1 (satu)

sekolah dalam 1 (satu) gelombang.

Calon peserta didik baru yang telah diterima pada 1 (satu) jalur

tidak dapat mendaftar pada jalur lainnya.


```

    </ol>
  </article>
</div>
</section>
</>
);
}
type PercentageLabelProps = {
  percent: string;
  notWithPercent?: boolean;
};
const PercentageLabel = ({ percent, notWithPercent }:
PercentageLabelProps) => (
  <span className='inline-flex items-center rounded-full border-2
border-green-500 bg-green-100 px-3 py-0.5 text-sm font-medium
text-green-800'>
    {percent}
    {!notWithPercent && '%'}
  </span>
);

```

Code 5.6 Procedure

5.1.1.8. Zonation Division

```
import React from 'react';

import { FormProvider, useForm } from 'react-hook-form';
import { ImSpinner } from 'react-icons/im';
import { useQuery } from 'react-query';
import { CellProps, Column } from 'react-table';

import SelectInput from '@components/forms/SelectInput';
import Seo from '@components/Seo';
import GlobalFilterTable from
'@components/table/GlobalFilterTable';

import { ApiReturn, Place, School } from '@types/api';

type ZonasiData = {
  city_id: string;
  district_id: string;
};
```

```

const INITIAL_DATA: ZonasiData[] = [
  {
    city_id: '-',
    district_id: '-',
  },
];

const MAX_ID_KABUPATENS = 25;

export default function ZonasiInfo() {
  ##region /*===== FORM =====
  const methods = useForm({
    mode: 'onTouched',
  });
  const { watch, setValue } = methods;

  const kabupaten_id = watch('kabupaten');
  const sekolah_id = watch('sekolah');

```

```

//#endregion /*===== FORM =====

//#region /*===== Reset School Data Effect
=====

React.useEffect(() => {
  setValue('sekolah', '');
}, [kabupaten_id, setValue]);

//#endregion /*===== Reset School Data Effect
=====

//#region /*===== API CALL =====

const { data: kabupatens } =
useQuery<ApiReturn<Place[]>>('/cities');

const { data: schools } = useQuery<ApiReturn<School[]>>(
`/schools?include=district,district.city&fields[schools]=id,name,district_id&filter[district.city_id]=${kabupaten_id}`,
{
  enabled: !!kabupaten_id,
}
);

```

```

const { data: zonasi, isLoading: isZonasiLoading } = useQuery<
  ApiReturn<ZonasiData[]>
>(`/zoning/schools/${sekolah_id}`, {
  enabled: !!sekolah_id,
});

##endregion /*===== API CALL =====

##region /*===== TABLE =====
const columns = React.useMemo<Column<ZonasiData>[]>(
  () => [
    {
      Header: 'No',
      Cell: (row: CellProps<ZonasiData>) => row.row.index + 1,
    },
    {
      Header: 'Kabupaten/Kota',
      accessor: 'city_id',
    },
  ],

```



```

{
  Header: 'Kecamatan',
  accessor: 'district_id',
},
],
[]
);

##endregion /*===== TABLE =====
return (
  <main className='bg-gray-100'>
    <Seo templateTitle='Info Zonasi' />

    <div className='layout mx-auto max-w-xl space-y-5 py-10'>
      <h1>Pembagian Zonasi</h1>
      <p>
        Lihat kecamatan yang dapat melakukan registrasi pada suatu
        sekolah

```

```

</p>
<hr />
<section className='mt-5 space-y-5'>
  { ' ' }
  <FormProvider {...methods}>
    <SelectInput
      id='kabupaten'
      label='Kabupaten/Kota'
      placeholder='Pilih kabupaten/Kota'
      validation={{
        required: 'Kabupaten/Kota harus diisi',
      }}
    >
      {kabupatens?.data
        .filter((kabupaten) => kabupaten.id <
MAX_ID_KABUPATENS)
        .map((kabupaten) => (
          <option key={kabupaten.id} value={kabupaten.id}>
            {kabupaten.name}

```

```

        </option>
      )))
    </SelectInput>
    <SelectInput
      id='sekolah'
      label='Sekolah'
      placeholder='Pilih sekolah'
      readOnly={!kabupaten_id}
    >
      {schools?.data.map((school) => (
        <option key={school.id} value={school.id}>
          {school.name}
        </option>
      )))
    </SelectInput>
  </FormProvider>
</section>
<section>
  <div className='mx-auto w-11/12'>

```

```

<div className='mt-2 flex w-full flex-col'>
  <div className='mt-2 overflow-x-auto lg:-mx-8'>
    <div className='inline-block min-w-full py-2 align-
middle lg:px-3'>
      {kabupaten_id && sekolah_id && isZonasiLoading
&& (
        <div className='flex flex-col items-center space-y-
4'>
          <p>Sedang Memuat Data</p>
          <ImSpinner className='animate-spin' />
        </div>
      )}
      {kabupaten_id && sekolah_id && !isZonasiLoading
&& (
        <GlobalFilterTable
          data={zonasi?.data ?? INITIAL_DATA}
          columns={columns}
          columnSize={[5, 20, 35]}
        />
      )}

```

```
        </div>
    </div>
</div>
</div>
</section>
</div>
</main>
);
}
```

Code 5.7 Zonation Division

5.1.1.9. Video Tutorial

```
import * as React from 'react';
import LiteYouTubeEmbed from 'react-lite-youtube-embed';
import 'react-lite-youtube-embed/dist/LiteYouTubeEmbed.css';
import CustomLink from '@components/links/CustomLink';
import HashLink from '@components/links/HashLink';
import Seo from '@components/Seo';
```

```

export default function TutorialPendaftaranPage() {
  return (
    < >
    <Seo templateTitle='Tutorial Pendaftaran' />

    <section className=''>
      <div className='layout mx-auto max-w-prose py-20 text-center'>
        <h1>Tutorial Pendaftaran</h1>
        <p className='mt-2 max-w-prose text-gray-500'>
          Disediakan juga video tutorial untuk masing-masing jalur
          pendaftaran
          pada PPDB Sulawesi Selatan 2022/2023 ini, yang dapat
          dilihat pada{' '}
          <CustomLink
href='https://www.youtube.com/channel/UCVJW-W-
mj92p2MYLG28-irQ/videos'>
            Channel Youtube PPDB Sulawesi Selatan
          </CustomLink>
        </p>
      </div>
    </section>
  )
}

```

```
<div className='mt-12 space-y-8'>
  { videos.map(({ id, title, poster, videoId }) => (
    <div key={id} id={id}>
      <HashLink href={`#${id}`}>
        <h2>{title}</h2>
      </HashLink>
      <figure className='mt-4'>
        <LiteYouTubeEmbed
          id={videoId}
          title={`Video Tutorial ${title}`}
          poster={poster}
          noCookie={true}
          announce='Watch'
        />
      </figure>
    </div>
  )))
</div>
</div>
```

```
    </section>
  </>
);
}

type imgResolution =
  | 'default'
  | 'mqdefault'
  | 'hqdefault'
  | 'sddefault'
  | 'maxresdefault';

type VideoType = {
  id: string;
  title: string;
  videoId: string;
  poster: imgResolution;
};

// eslint-disable-next-line unused-imports/no-unused-vars
```



```
const videos: Array<VideoType> = [  
  {  
    id: 'sma-zonasi',  
    title: 'SMA Jalur Zonasi',  
    videoId: 'K5H6fEPJewc',  
    poster: 'maxresdefault',  
  },  
  {  
    id: 'sma-perpindahan-tugas',  
    title: 'SMA Jalur Perpindahan Tugas',  
    videoId: 'PYyhmB2fbvg',  
    poster: 'maxresdefault',  
  },  
  {  
    id: 'sma-anak-guru',  
    title: 'SMA Jalur Anak Guru',  
    videoId: 'ogTi8LWkKd4',  
    poster: 'maxresdefault',  
  },  
]
```

```
{
  id: 'sma-afirmasi',
  title: 'SMA Jalur Afirmasi',
  videoId: 'qrKZTX2XkcA',
  poster: 'maxresdefault',
},
{
  id: 'sma-prestasi-non',
  title: 'SMA Jalur Prestasi Non Akademik',
  videoId: '9hrpwJrGa-4',
  poster: 'maxresdefault',
},
{
  id: 'sma-prestasi',
  title: 'SMA Jalur Prestasi Akademik',
  videoId: 'BVScwv-zfJk',
  poster: 'maxresdefault',
},
{
```

```
id: 'smk-prestasi',
title: 'SMK Jalur Prestasi Akademik',
videoId: 'qNLIbrhE7K0',
poster: 'maxresdefault',
},
{
id: 'smk-perpindahan-tugas',
title: 'SMK Jalur Perpindahan Tugas',
videoId: '6KyAn5EokcQ',
poster: 'maxresdefault',
},
{
id: 'anak-guru',
title: 'SMK Jalur Anak Guru',
videoId: 'J25OD8fhKrw',
poster: 'maxresdefault',
},
{
```

```
id: 'anak-dudi',
title: 'SMK Jalur Anak DUDI',
videoId: 'XtEVSke12h8',
poster: 'maxresdefault',
},
{
id: 'prestasi-non',
title: 'SMK Jalur Prestasi Non Akademik',
videoId: 'YWLtURJjZT4',
poster: 'maxresdefault',
},
{
id: 'terdekat',
title: 'SMK Jalur Domisili Terdekat',
videoId: 'UIrMAn9JsXs',
poster: 'maxresdefault',
},
];
```

5.1.1.10. Login Page

```
import axios from 'axios';

import { GetStaticPaths, GetStaticProps } from 'next';
import { useRouter } from 'next/router';
import * as React from 'react';

import { FormProvider, SubmitHandler, useForm } from 'react-hook-form';

import toast from 'react-hot-toast';

import { useQueryClient } from 'react-query';

import { convertAPIRegistrationType } from '@lib/api';
import axiosClient from '@lib/axios';
import { formatDateForAPI } from '@lib/date';
import { populateData } from '@lib/development';
import { exactLength, REGEX } from '@lib/formUtils';
import { replaceNullsWithUndefineds } from '@lib/helper';
import logger from '@lib/logger';

import { defaultToastMessage } from '@lib/toast';
import useLoadingToast from '@hooks/toast/useLoadingToast';
```

```
import useDialog from '@/hooks/useDialog';
import usePurge from '@/hooks/usePurge';

import { showDevTool } from '@/constant/env';
import mapJalur, { JalurType } from '@/constant/mapJalur';

import Button from '@/components/buttons/Button';
import DatePicker from '@/components/forms/DatePicker';
import Input from '@/components/forms/Input';
import NextImage from '@/components/NextImage';
import Seo from '@/components/Seo';

import useAuthStore from '@/store/useAuthStore';
import useExistingStore from '@/store/useExistingStore';
import useRegisterStore from '@/store/useRegisterStore';

import { ApiReturn, Login } from '@/types/api';
import { User } from '@/types/auth';
```

```

type LoginPageProps = {
  params: { jalur: JalurType };
};

export type LoginData = {
  nispn: string;
  birth_date: Date;
};

export default function LoginPage({ params: { jalur } }:
LoginPageProps) {
  ##region /*===== Commons =====
  const router = useRouter();
  const isLoading = useLoadingToast();
  const purge = usePurge();
  const dialog = useDialog();
  const queryClient = useQueryClient();
  ##endregion /*===== Commons =====

```

```

// #region /*===== Store =====
const login = useAuthStore.useLogin();
const setData = useExistingStore.useSetData();
// #endregion /*===== Store =====

// #region /*===== Form =====
const methods = useForm<LoginData>({
  mode: 'onTouched',
});
const { handleSubmit, setValue } = methods;
// #endregion /*===== Form =====

// #region /*===== Development Only =====
const [isPopulated, setIsPopulated] =
React.useState<boolean>(false);

const dangerouslySetData =
useRegisterStore.useDangerouslySetData();

const populateLoginForm = () => {
  setValue('nisp', '0072186489');
  setValue('birth_date', new Date('2007-09-26'));
}

```



```

};

##endregion /*===== Development Only =====

##region /*===== Form Submit =====

const onSubmit: SubmitHandler<LoginData> = (localFormData)
=> {
  logger({ localFormData });

  const body = {
    nispn: localFormData.nispn,
    birth_date: formatDateForAPI(localFormData.birth_date),
    registration_type: convertAPIRegistrationType(jalur),
  };

  toast

  .promise(
    axiosClient

    .post<ApiResponse<Login>>('/student/login', body)

    .then((res) => {

```

```
// Purge to reset all data
// as a precaution if user login with 2 different account
// without a full reload
!isPopulated && purge();

// reset react query cache
queryClient.clear();

const backendData =
replaceNullsWithUndefineds(res.data.data);

logger({ loginData: backendData }, '[jalur].tsx line 88');

const user: User = {
  ...body,
  token: backendData.token,
  nispn: localFormData.nispn,
};

login(user);
```

```
##region /*===== Store to ExistingStore
```

```
=====
setData({
  step: 'pendataan',
  data: {
    nisp: localFormData.nisp,
    birth_date: localFormData.birth_date,
    name: backendData.name,
    nik: backendData.nik,
    gender: backendData.gender,
    address: backendData.address,
  },
});
setData({
  step: 'administrasi',
  data: {
    origin_school_name: backendData.junior_school_name,
  },
});
```

```

    });

    setData({
      step: 'pilihSekolah',
      data: { register_type: jalur },
    });

    ##endregion /*===== Store to ExistingStore
=====

    // TODO Change the fallback route
    const route = jalurCopy[jalur].route ?? '/404';
    router.replace(route);
  }),
  {
    ...defaultToastMessage,
    success: 'Berhasil masuk',
  }
)

.catch((error) => {
  if (axios.isAxiosError(error) && error.response?.status ===
404) {

```

```

dialog({
  title: 'Apakah anda ingin melakukan pengajuan verifikasi
NISN?',
  description: (
    <>
      Data NISN anda belum terdaftar pada sistem. Setelah
data NISN
      anda terverifikasi, maka anda bisa melakukan registrasi
    </>
  ),
  submitText: 'Benar',
  variant: 'danger',
}).then(() => router.push('/pendaftaran/pendataan_nisn'));
}
});
};

//#endregion //*===== Form Submit =====

return (
  <>

```

```

<Seo templateTitle='Login' />

<section className='bg-gray-100'>
  <div className='layout min-h-main flex flex-col items-center
justify-center py-20'>
    <NextImage
      src='/images/logo-sulsel.png'
      className='w-16 md:w-20'
      width='200'
      height='200'
      alt='logo'
    />

    <h1 className='mt-4 text-center text-base font-semibold
text-gray-800 md:text-2xl'>
      {jalurCopy[jalur].header}
    </h1>

    <h2 className='mt-2 text-center text-xl md:text-4xl'>
      Silakan masuk ke akun anda
    </h2>

```

```
<FormProvider {...methods}>
  <form
    onSubmit={handleSubmit(onSubmit)}
    className='mt-8 w-full max-w-sm'
  >
    <div className='space-y-3'>
      <Input
        id='nisen'
        label='NISN'
        placeholder='Masukkan 10 digit NISN'
        validation={{
          required: 'NISN harus diisi',
          pattern: {
            value: REGEX.NUMBER_ONLY,
            message: 'NISN harus berupa angka',
          },
          ...exactLength(10, 'Panjang NISN harus 10 digit'),
        }}
      />
    </div>
  </form>
</FormProvider>
```

```
    />

    <DatePicker
      id='birth_date'
      label='Tanggal Lahir'
      placeholder='dd/mm/yyyy'
      defaultYear={2007}
      validation={{
        required: 'Tanggal Lahir harus diisi',
        valueAsDate: true,
      }}
    />
  </div>

  <Button
    type='submit'
    isLoading={isLoading}
    className='mt-4 block w-full'
  >
```


Masuk

```
</Button>
```

```
{showDevTool && (
```

```
  <div className='mt-8 flex flex-col items-center  
rounded-md bg-primary-100 p-4 text-center'>
```

```
    <h4>Development Tools</h4>
```

```
    <p className='text-sm text-gray-700'>
```

Untuk keperluan demo, tidak ditampilkan pada
aplikasi

```
      sebenarnya
```

```
    </p>
```

```
  <Button
```

```
    className='mt-4'
```

```
    type='button'
```

```
    onClick={() => {
```

```
      setIsPopulated(true);
```

```
      populateLoginForm();
```

```
      populateData(dangerouslySetData);
```

```
    }}  
  </Button>
```

```

        >
        Populate Data
    </Button>
</div>
    )}
</form>
</FormProvider>
</div>
</section>
</>
);
}

type CopyData = {
    header: string;
    route: string;
};

const jalurCopy: Record<JalurType, CopyData> = {

```

```
// SMA
```

```
sma_boarding: {
```

```
  header: 'Pendaftaran SMA Jalur Boarding School',
```

```
  route: '/pendaftaran/sma/boarding/pendataan',
```

```
},
```

```
sma_afirmasi: {
```

```
  header: 'Pendaftaran SMA Jalur Afirmasi',
```

```
  route: '/pendaftaran/sma/afirmasi/pendataan',
```

```
},
```

```
sma_mutasi: {
```

```
  header: 'Pendaftaran SMA Jalur Perpindahan Tugas',
```

```
  route: '/pendaftaran/sma/mutasi/pendataan',
```

```
},
```

```
sma_guru: {
```

```
  header: 'Pendaftaran SMA Jalur Anak Guru',
```

```
  route: '/pendaftaran/sma/guru/pendataan',
```

```
},
```

```
sma_prestasi: {
```

```
  header: 'Pendaftaran SMA Jalur Prestasi Akademik',
```

```
    route: '/pendaftaran/sma/prestasi/pendataan',
  },
  sma_prestasi_non_akademik: {
    header: 'Pendaftaran SMA Jalur Prestasi Non Akademik',
    route: '/pendaftaran/sma/prestasi_non_akademik/pendataan',
  },
  sma_zonasi: {
    header: 'Pendaftaran SMA Jalur Zonasi',
    route: '/pendaftaran/sma/zonasi/pendataan',
  },

  // SMK
  smk_afirmasi: {
    header: 'Pendaftaran SMK Jalur Afirmasi',
    route: '/pendaftaran/smk/afirmasi/pendataan',
  },
  smk_mutasi: {
    header: 'Pendaftaran SMK Jalur Perpindahan Tugas',
    route: '/pendaftaran/smk/mutasi/pendataan',
```

```
},  
smk_guru: {  
  header: 'Pendaftaran SMK Jalur Anak Guru',  
  route: '/pendaftaran/smk/guru/pendataan',  
},  
smk_dudi: {  
  header: 'Pendaftaran SMK Jalur Anak DUDI',  
  route: '/pendaftaran/smk/dudi/pendataan',  
},  
smk_prestasi_non_akademik: {  
  header: 'Pendaftaran SMK Jalur Prestasi Non Akademik',  
  route: '/pendaftaran/smk/prestasi_non_akademik/pendataan',  
},  
smk_prestasi: {  
  header: 'Pendaftaran SMK Jalur Prestasi Akademik',  
  route: '/pendaftaran/smk/prestasi/pendataan',  
},  
smk_terdekat: {  
  header: 'Pendaftaran SMK Jalur Terdekat',
```

```

    route: '/pendaftaran/smk/terdekat/pendataan',
  },

  // BUKTI
  jadwal_verifikasi: {
    header: 'Lihat Jadwal Verifikasi',
    route: '/pendaftaran/jadwal_verifikasi',
  },
  bukti_penerimaan: {
    header: 'Lihat Bukti Penerimaan',
    route: '/bukti/penerimaan',
  },
};

export const getStaticPaths: GetStaticPaths = async () => {
  const jalurParams = Object.keys(mapJalur).map((jalur) => ({
    params: { jalur },
  }));
};

```

```

return {
  paths: jalurParams,
  fallback: false,
};
};

export const getStaticProps: GetStaticProps = async ({ params })
=> {
  return {
    props: { params },
  };
};

```

Code 5.9 Login Page

5.1.1.11. Print Proof of Acceptance

```

import { AxiosError } from 'axios';
import { useRouter } from 'next/router';
import * as React from 'react';
import toast from 'react-hot-toast';
import { useQuery } from 'react-query';

```

```
import { APIRegistrationType } from '@lib/api';
import { formatLocale, parseDateFromAPI } from '@lib/date';
import logger from '@lib/logger';

import Button from '@components/buttons/Button';
import HashLink from '@components/links/HashLink';
import Seo from '@components/Seo';
import Skeleton from '@components/Skeleton';

import { Acceptance, ApiReturn } from '@types/api';

export default function Penerimaan() {
  const {
    data: acceptanceData,
    isLoading,
    error,
  } = useQuery<ApiReturn<Acceptance>,
  AxiosError>('/student/acceptance', {
```



```

// don't use cache
cacheTime: 0,
});

logger({ acceptanceData });

const access_datetime = new Date()
  .toLocaleString('id-ID', {
    timeZone: 'Asia/Makassar',
    dateStyle: 'long',
    timeStyle: 'long',
  })
  .replaceAll('.', ':')
  .replace(/2022 /i, '2022, ');

##region /*===== Redirect if not registered
=====

const router = useRouter();

if (error) {

```

```

logger({ error: error.response?.data.message }, 'penerimaan.tsx
line 34');

if (error.response?.data.message === 'Anda tidak memiliki
pendaftaran') {

  toast.error(error.response?.data.message);

} else {

  toast.error("Terjadi kesalahan, mohon coba lagi");

}

router.replace('/');

}

##endregion /*===== Redirect if not registered
=====

##region /*===== Handle Print Function
=====

const handlePrint = () => {

  const curURL = window.location.href;

  history.replaceState(history.state, '/', curURL);

  window.print();

  history.replaceState(history.state, '/', curURL);

```

```

};

##endregion /*===== Handle Print Function
=====

##region /*===== Disable for SMK Afirmasi and
Terdekat =====

// const enabledRegistrationType: APIRegistrationType[] = [
// 'affirmation',
// 'boarding_school',
// 'teacher_child',
// 'mutation',
// 'academic_achievement',
// 'non_academic_achievement',
// 'vocational_mutation',
// 'vocational_dudi_partner_child',
// 'vocational_teacher_child',
// 'vocational_academic_achievement',
// 'vocational_non_academic_achievement',
// ];

// const isEnabled = enabledRegistrationType.includes(

```

```

// acceptanceData?.data.registration_type as
APIRegistrationType

//);

const announcementRoute: APIRegistrationType[] = [];
const showAnnouncement = announcementRoute.includes(
  acceptanceData?.data.registration_type as APIRegistrationType
);

//#endregion //***** Disable for SMK Afirmasi and
Terdekat *****

return (
  <>
  <Seo templateTitle='Bukti Penerimaan' />
  <section className='print-white bg-gray-100'>
    <div className='layout min-h-screen flex-col justify-center
pt-12 sm:px-6 lg:px-8'>
      <div className='mt-4 space-y-4 py-3 text-center text-gray-
900'>
        <h4>Dinas Pendidikan Provinsi Sulawesi Selatan</h4>
        <h2 className='font-bold'>

```

```

    Bukti Penerimaan{' '}
    {acceptanceData?.data.raw_registration_type
      ? acceptanceData?.data.raw_registration_type
      : ''}
  </h2>
</div>

{isLoading ? (
  <Skeleton className='mx-auto mt-4 h-[480px] rounded-xl
border-2 border-black lg:max-w-xl xl:w-full' />
) : (
  <div className='mx-auto mt-4 rounded-xl lg:max-w-xl
xl:w-full'>
    <div className='mb-6 rounded-xl border-2 border-black
bg-white px-4 py-4 shadow sm:px-10'>
      {showAnnouncement ? (
        <div>
          <h2>Pengumuman</h2>
          <p className='mt-2'>
            Pendaftar jalur SMK Jarak Terdekat dan SMK
            Afirmasi untuk

```

melakukan validasi data di sekolah tempat
pelaksanaan

verifikasi dengan membawa{' '}

dokumen kartu keluarga.{ ' '}

Paling lambat sampai tanggal 26 Juni 2022 pukul
16:00

WITA

</p>

</div>

): (

<div>

<div className='mb-5'>

{acceptanceData?.data.is_accepted === '1' ? (

<h3 className='py-1 text-center text-green-600'>

DITERIMA

</h3>

): (

<h3 className='py-1 text-center text-red-500'>

TIDAK DITERIMA

```
</h3>
```

```
)}
```

```
<p className='my-1 text-center text-2xl font-extrabold text-gray-900'>
```

```
{ acceptanceData?.data?.vocational_school_name ??  
  acceptanceData?.data?.school_name }
```

```
</p>
```

```
{ acceptanceData?.data?.competency_name && (
```

```
<p className='my-1 text-center text-lg font-bold text-gray-900'>
```

```
{ acceptanceData?.data?.competency_name || '-' }
```

```
</p>
```

```
)}
```

```
</div>
```

```
<div>
```

```
<div className='mt-6 grid grid-cols-2 gap-4'>
```

```
<div>
```

```
<p className='text-sm text-gray-600'>Nama</p>
```

```
<p className='my-2 font-semibold'>
```

```

        {acceptanceData?.data?.name ?? '-'}
    </p>
</div>
<div>
    <p className='text-sm text-gray-600'>Sekolah
Asal</p>
    <p className='my-2 font-semibold'>
        {' '}
        {acceptanceData?.data?.junior_school_name ?? '-'}
    }
    </p>
</div>
<div>
    <p className='text-sm text-gray-600'>NISN</p>
    <p className='my-2 font-semibold'>
        {acceptanceData?.data?.nispn ?? '-'}
    </p>
</div>
<div>

```



```
Lahir</p> <p className='text-sm text-gray-600'>Tanggal
```

```
<p className='my-2 font-semibold'>
```

```
{ acceptanceData?.data?.birth_date
```

```
? formatLocale(
```

```
  parseDateFromAPI(
```

```
    acceptanceData.data?.birth_date
```

```
  ),
```

```
  'FULL'
```

```
)
```

```
: '-']
```

```
</p>
```

```
</div>
```

```
</div>
```

```
{/* ##region /*===== Secret Code
```

```
===== */}
```

```
<div className='mt-5 mb-3 text-center'>
```

```
<p className='text-sm text-gray-600'>
```

```
Jalur Pendaftaran
```

```

</p>
<p className='my-2 font-semibold'>
  {acceptanceData?.data.raw_registration_type
    ? acceptanceData?.data.raw_registration_type
    : '-'}
</p>
  /* // TODO Change tanggal pendaftaran per tahap
*/}

{acceptanceData?.data?.is_accepted === '1' && (
  <p className='mt-5 text-sm'>
    Harap melaksanakan daftar ulang pada tanggal 8
- 11
    Juli 2022 di sekolah tujuan dengan membawa
dokumen
    yang dibutuhkan.
  </p>
  )}
</div>

  /* ##endregion /*===== Secret Code
===== */}

```

```

        { /* ##region /*===== Time =====
*/}

        <div className='mt-3 mb-3 text-center'>
            <p className='text-sm text-gray-600'>
                <strong>Waktu Cetak: </strong>
                { access_datetime }
            </p>
        </div>

        { /* ##endregion /*===== Time =====
*/}

        </div>
    </div>
    )}
</div>
</div>
)}}

        { /* ##region /*===== Button to Print Page
===== */}

```

```

<div className='flex justify-center'>
  <Button
    onClick={() => handlePrint()}
    className='my-2 print:hidden'
    type='button'
  >
    Cetak Bukti Penerimaan
  </Button>
</div>

{/* ##endregion /*===== Button to Print Page
===== */}

  {acceptanceData?.data?.is_accepted === '1' &&
<RequiredDocuments />}

</div>

</section>

</>

);
}

```

```

const RequiredDocuments = () => {
  return (
    <section className='prose prose-sm mx-auto w-full max-w-lg
py-10 text-left'>
      <div className='rounded-md bg-slate-200 p-2 text-center'>
        <HashLink href='#tahap-2' className='not-prose'>
          <h4 className='h4'>Dokumen yang harus dibawa saat
daftar ulang</h4>
        </HashLink>
      </div>
      <ol className='mt-5'>
        {verification_data.map((item: string, index: number) => (
          <li key={index}>{item}</li>
        ))}
      </ol>
    </section>
  );
};

const verification_data: string[] = [

```

```
'Ijazah Asli atau Surat Keterangan Lulus',  
'Rapor Asli Semester 1-5',  
'Kartu Keluarga Asli',  
'Bukti Cetak Sertifikasi Vaksin',  
'Dokumen Pendaftaran Lainnya',  
'Bukti Cetak Pendaftaran',  
'Pakta Integritas Asli',  
'Bukti Cetak Penerimaan',  
];
```

Code 5.10 Print Proof of Acceptance

5.1.1.12. High School Admission

```
import { intervalToDuration, sub } from 'date-fns';  
import * as React from 'react';  
import { FormProvider, useForm } from 'react-hook-form';  
import { FaSpinner } from 'react-icons/fa';  
import { useQuery } from 'react-query';  
import { CellProps, Column } from 'react-table';  
  
import logger from '@lib/logger';
```

```
import SelectInput from '@components/forms/SelectInput';
import Seo from '@components/Seo';
import Skeleton from '@components/Skeleton';
import GlobalFilterTable from
'@components/table/GlobalFilterTable';

import { ApiReturn, Place, School } from '@types/api';
import { Ranking, RankingRegistrant } from
'@types/pengumuman';

const SMA_REGISTER_TYPE = [
  {
    type: 'boarding_schools_result',
    label: 'SMA Jalur Boarding School',
  },
  {
    type: 'sma_afirmation',
    label: 'SMA Jalur Afirmasi',
  },
],
```

```

    { type: 'sma_mutation', label: 'SMA Jalur Perpindahan Tugas' },
    { type: 'sma_teacher_child', label: 'SMA Jalur Anak Guru' },
    { type: 'sma_academic_achievement', label: 'SMA Jalur Prestasi Akademik' },
    {
      type: 'sma_non_academic_achievement',
      label: 'SMA Jalur Prestasi Non Akademik',
    },
    { type: 'sma_zoning', label: 'SMA Jalur Zonasi' },
  ];

type RankingForm = {
  sekolah: string;
  kabupaten: string;
  register_type: string;
};

export default function PengumumanSMAPage() {
  ##region /*===== Form =====

```



```

const methods = useForm<RankingForm>({
  mode: 'onTouched',
});

const { watch, setValue: setFormValue } = methods;

const cityId = watch('kabupaten');
const schoolId = watch('sekolah');
const registerTypeId = watch('register_type');

##endregion /*===== Form =====

##region /*===== Api Call =====

const { data: cities } = useQuery<ApiResponse<Place[]>>('/cities');
const { data: schools } = useQuery<ApiResponse<School[]>>(
`schools?include=district,district.city&fields[schools]=id,name,district_id&filter[district.city_id]=${cityId}`,
  {
    enabled: !!cityId,
  }
);

```

```

const { data: schoolsRanking, isLoading: isSchoolRankLoading }
= useQuery<
  ApiReturn<string>
>(`/ranking/${registerTypeId}`, {
  enabled: !!registerTypeId,
});

##endregion /*===== Api Call =====

##region /*===== Manipulate Data =====
const isNotBoardingSchool = registerTypeId !==
'boarding_schools_result';

const isShowingDetailScore = [
  'sma_academic_achievement',
  'sma_mutation',
  'sma_teacher_child',
].includes(registerTypeId);

const isZonation = registerTypeId === 'sma_zoning';

const schoolsRank = schoolsRanking?.data;

const schoolsList = React.useMemo<Record<string, Ranking>>(<

```

```

() =>
  schoolsRank && schoolsRank.length > 0 && schoolsRank
    ? JSON.parse(schoolsRank)
    : {},
  [schoolsRank]
);
logger({ schoolsList }, 'sma.tsx line 81');

const tableData = React.useMemo(
() =>
  schoolsList[
    !isNotBoardingSchool
      ? schoolId
      : (schoolId?.split('_')[1] as keyof typeof schools)
  ]?.accepted_registrations ?? [],
[schoolsList, isNotBoardingSchool, schoolId]
);
logger({ tableData }, 'sma.tsx line 89');

```

```

React.useEffect(() => {
  setFormValue('sekolah', "");
}, [registerTypeId, setFormValue, cityId]);

##endregion /*===== Manipulate Data =====

##region /*===== Table Columns =====
const columns =
React.useMemo<Column<RankingRegistrant>[]>(
  () => [
    {
      Header: 'No',
      id: 'index',
      Cell: (row: CellProps<RankingRegistrant>) => row.row.index
+ 1,
    },
    {
      Header: 'Nama Peserta',
      accessor: (row) => row?.name?.toUpperCase() ?? "",
    },
    {

```

```

Header: 'NISN',
accessor: 'nispn',
},
{
Header: 'Sekolah Asal',
accessor: (row) =>
row?.junior_school_name?.toUpperCase() ?? ",
},
{
Header:
registerTypeId === 'sma_zoning' || registerTypeId ===
'sma_afirmation'
? 'Jarak'
: registerTypeId !== 'sma_non_academic_achievement'
? 'Nilai Rata-rata'
: 'Skor',
accessor:
registerTypeId === 'sma_zoning' || registerTypeId ===
'sma_afirmation'
? (row) =>

```

```

    `${
      row.distance !== undefined ?
(+row.distance).toFixed(2) : '-'
    }m`
  : (row) => `${row.score ? (+row.score).toFixed(2) : '-'}`
},

...(isShowingDetailScore
? [
  {
    Header: 'Nilai Tertinggi B.INDONESIA',
    accessor: 'score_bahasa',
  },
  {
    Header: 'Nilai Tertinggi MTK',
    accessor: 'score_math',
  },
  {
    Header: 'Nilai Tertinggi B.INGGRIS',

```

```

        accessor: 'score_english',
    },
    {
        Header: 'Nilai Tertinggi IPA',
        accessor: 'score_nature_science',
    },
    {
        Header: 'Nilai Tertinggi IPS',
        accessor: 'score_social_science',
    },
]
: [] as Column<RankingRegistrant>[],
...((isNotBoardingSchool && !isZonation
? [
    {
        Header: 'Usia',
        accessor: (row) => {
            const age = intervalToDuration({
                start: sub(new Date(), {

```

```

        days: row?.age as unknown as number,
    })),
    end: new Date(),
});

    return `${age.years} Tahun ${age.months} Bulan
    ${age.days} Hari`;
},
},
{
    Header: 'Waktu Mendaftar',
    accessor: (row) =>
        new Date(row.register_time)
            .toLocaleString('id-ID', {
                timeZone: 'Asia/Makassar',
                dateStyle: 'long',
                timeStyle: 'long',
            })
            .replaceAll(':', ':')

```



```

        .replace(/2022 /i, '2022, '),
    },
]
: [] as Column<RankingRegistrant>[]),
],
[isNotBoardingSchool, isShowingDetailScore, isZonation,
registerTypeId]
);
##endregion /*===== Table Columns =====

return (
    <>
    <Seo templateTitle='Pengumuman PPDB SMA' />

    <div
        className={`${
            isShowingDetailScore ? 'layout' : 'layout mx-auto max-w-
7xl'
        } flex flex-col items-center py-10`}
    >

```

```

<h1>PENGUMUMAN PPDB SMAN 2022</h1>
<h4>Dinas Pendidikan Provinsi Sulawesi Selatan</h4>

<section className='mt-8 flex w-full justify-center'>
  <FormProvider {...methods}>
    <form className='w-full max-w-lg space-y-5'>
      <SelectInput
        id='register_type'
        label='Jalur Pendaftaran'
        placeholder='Pilih jalur pendaftaran'
      >
        {SMA_REGISTER_TYPE.map((register_type) => (
          <option key={register_type.type}
value={register_type.type}>
            {register_type.label}
          </option>
        ))}
      </SelectInput>
      {!isNotBoardingSchool ? (

```

```

<SelectInput
  id='sekolah'
  label='Sekolah Boarding'
  placeholder='Pilih sekolah boarding'
  validation={{
    required: 'Sekolah boarding harus diisi',
  }}
  readOnly={!registerTypeId}
>
  {LIST_OF_SMA_KEYS_BOARDING?.map((school)
=> (
    <option key={school.name} value={school.name}>
      {school.name}
    </option>
  ))}
</SelectInput>
): (
  <
    <SelectInput

```

```

id='kabupaten'

label='Kabupaten/Kota'

placeholder='Pilih kabupaten'

validation={{
  required: 'Kabupaten harus diisi',
}}

readOnly={!registerTypeId}
>
{cities?.data
  .filter(i => ![25, 26, 27].includes(i.id))
  .map((kabupaten) => (
    <option key={kabupaten.id}
value={kabupaten.id}>
      {kabupaten.name}
    </option>
  ))}
</SelectInput>
</>
)}

```

```

{registerTypeId && cityId && isNotBoardingSchool &&
(
  <SelectInput
    id='sekolah'
    label='Sekolah'
    placeholder='Pilih Sekolah'
  >
    { schools?.data.map((school) => (
      <option
        key={school.id}
        value={`_${school.id}_${school.name}`}
      >
        {school.name}
      </option>
    ))}
  </SelectInput>
)}
</form>
</FormProvider>

```

```

</section>

<section className='layout mt-8 w-full'>
  {schoolId && registerTypeId && !isSchoolRankLoading
&& (
    <GlobalFilterTable
      withoutSort
      data={tableData}
      columns={columns}
      columnSize={
        !isNotBoardingSchool || isZonation
          ? [5, 25, 20, 25, 15]
          : [2, 10, 10, 13, 10, 10, 10]
      }
      isLoading={isSchoolRankLoading}
    />
  )}
  {schoolId && registerTypeId && isSchoolRankLoading
&& (

```

```

    <div className='flex w-full flex-col items-center justify-
center'>
      <Skeleton className='mx-auto mt-4 h-[50px] w-full
rounded-xl rounded-bl-none rounded-br-none border-[0.3px]
border-gray-200 bg-gray-200 lg:max-w-3xl' />
      <Skeleton className='mx-auto flex h-[300px] w-full
flex-col items-center justify-center rounded-xl rounded-t-none
border-[0.3px] bg-gray-50 lg:max-w-3xl'>
        <h4 className='animate-pulse text-center text-gray-
500'>
          sedang memuat data pengumuman
        </h4>
        <FaSpinner className='tex mt-5 animate-spin text-gray-
500' />
      </Skeleton>
    </div>
  )}
</section>
</div>
</>
);

```

```
}  
  
const LIST_OF_SMA_KEYS_BOARDING = [  
  { name: 'SMA NEGERI 5 PAREPARE' },  
  { name: 'SMAN 5 GOWA LAKI LAKI' },  
  { name: 'SMAN 5 GOWA PEREMPUAN' },  
  { name: 'SMAN 17 MAKASSAR LAKI LAKI' },  
  { name: 'SMAN 17 MAKASSAR PEREMPUAN' },  
  { name: 'SMAN 11 PINRANG' },  
  { name: 'SMAN 11 PANGKEP LAKI LAKI' },  
  { name: 'SMAN 11 PANGKEP PEREMPUAN' },  
  { name: 'SMAN 13 PANGKEP LAKI LAKI' },  
  { name: 'SMAN 13 PANGKEP PEREMPUAN' },  
  { name: 'SMAN 6 BARRU LAKI LAKI' },  
  { name: 'SMAN 6 BARRU PEREMPUAN' },  
];
```


Code 5.11 High School Admission

5.1.1.13. Vocational High School Admission

```
import { RANKING_SMK_STATIC } from
'@/constant/pengumuman';

import SelectInput from '@/components/forms/SelectInput';

import Seo from '@/components/Seo';

import Skeleton from '@/components/Skeleton';

import GlobalFilterTable from
'@/components/table/GlobalFilterTable';

import { ApiReturn, Competency, Place, School } from
'@/types/api';

import { Ranking, RankingRegistrant } from
'@/types/pengumuman';

const SMK_REGISTER_TYPE = [
  { type: 'smk_zoning', label: 'SMK Jalur Terdekat' },
  {
    type: 'smk_afirmation',
    label: 'SMK Jalur Afiriasi',
  },
],
```

```

{
  type: 'smk_non_academic',
  label: 'SMK Jalur Prestasi Non Akademik',
},
{ type: 'smk_dudi_partner_child', label: 'SMK Jalur Anak
DUDI' },
{
  type: 'smk_mutations',
  label: 'SMK Jalur Perpindahan Tugas',
},
{ type: 'smk_teacher_child', label: 'SMK Jalur Anak Guru' },
{
  type: 'smk_academic_achievement',
  label: 'SMK Jalur Prestasi',
},
];

type RankingForm = {
  register_type: string;

```

```

sekolah: string;
kabupaten: string;
competency: string;
};

export default function PengumumanSMKPage() {
  //#region /*===== Form =====
  const methods = useForm<RankingForm>({
    mode: 'onTouched',
  });
  const { watch, setValue: setFormValue } = methods;

  const schoolId: string = watch('sekolah');
  const registerTypeId = watch('register_type');
  const cityId = watch('kabupaten');
  const competencyId = watch('competency');

  //#endregion /*===== Form =====

```

```

//#region //*===== Api Call =====
const { data: cities } = useQuery<ApiResponse<Place[]>>('/cities');
const { data: schools } = useQuery<ApiResponse<School[]>>(
  `vocation/schools?include=district,district.city&fields[vocational_s
chools]=id,name,district_id&filter[district.city_id]=${cityId}`,
  {
    enabled: !!cityId,
  }
);

const { data: competencies } =
useQuery<ApiResponse<Competency[]>>(
  `/public/vocational_schools/${schoolId?.split('-')[0]}`,
  {
    enabled: !!schoolId,
  }
);

const { data: schoolsRanking, isLoading: isSchoolRankLoading }
= useQuery<
  ApiResponse<string>

```

```

>(`/ranking/${registerTypeId}`, {
  enabled: !!registerTypeId,
});

##endregion /*===== Api Call =====

##region /*===== Manipulate Data =====
const smkWithCompetencies =
  schoolId?.split('-')[1] + '-' + competencyId?.split('-')[1];

const schoolsRank = schoolsRanking?.data;

const schoolsList = React.useMemo<Record<string, Ranking>>>(
  () =>
    schoolsRank && schoolsRank.length > 0 && schoolsRank
      ? JSON.parse(schoolsRank)
      : [],
  [schoolsRank]
);

logger({ schoolsList }, 'smk.tsx line 100');

```

```
const isStaticData = ['smk_zoning', 'smk_afirmation'].includes(
  registerTypeId
);
```

```
const schoolListStatic = React.useMemo(
  () =>
    RANKING_SMK_STATIC.filter(
      (item) => item.registration_type === registerTypeId
    ).map((i) => i.data)[0] ?? [],
  [registerTypeId]
);
```

```
const schoolListWithApi = React.useMemo(
  () =>
    schoolsList[smkWithCompetencies as keyof typeof
schoolsList]
    ?.accepted_registrations ?? [],
  [schoolsList, smkWithCompetencies]
```

```

);

const schoolListWithStatic = React.useMemo(
  () =>
    schoolListStatic[smkWithCompetencies as keyof typeof
schoolListStatic]
    ?.accepted_registrations ?? [],
  [schoolListStatic, smkWithCompetencies]
);

const tableData = React.useMemo(
  () => (!isStaticData ? schoolListWithApi :
schoolListWithStatic),
  [isStaticData, schoolListWithApi, schoolListWithStatic]
);

logger({ tableData }, 'smk.tsx line 108');

React.useEffect(() => {
  setFormValue('sekolah', "");

```

```

    setFormValue('competency', "");
  }, [registerTypeId, setFormValue, cityId]);

  React.useEffect(() => {
    setFormValue('competency', "");
  }, [schoolId, setFormValue]);

  const isSmkAcademic = registerTypeId ===
'smk_academic_achievement';

  ##endregion //*===== Manipulate Data =====

  ##region //*===== Table =====
  const columns =
  React.useMemo<Column<RankingRegistrant>[]>(
    () => [
      {
        Header: 'No',
        id: 'index',

```



```

    Cell: (row: CellProps<RankingRegistrant>) => row.row.index
+ 1,
  },
  {
    Header: 'Nama Peserta',
    accessor: (row) => row?.name?.toUpperCase() ?? "",
  },
  {
    Header: 'NISN',
    accessor: 'nisan',
  },
  {
    Header: 'Sekolah Asal',
    accessor: (row) =>
row?.junior_school_name?.toUpperCase() ?? "",
  },
  {
    Header:
      registerTypeId === 'smk_zoning' || registerTypeId ===
'smk_afirmation'

```

```

    ? 'Jarak'
    : 'Nilai Rata-rata',
    accessor:
      registerTypeId === 'smk_zoning' || registerTypeId ===
'smk_afirmation'
      ? (row) =>
        `${
          row.distance !== undefined ?
(+row.distance).toFixed(2) : '-'
        }m`
      : (row) => `${row.score ? (+row.score).toFixed(2) : '-'}`,
  },
  ...(isSmkAcademic
  ? [
    {
      Header: 'Nilai Tertinggi B.INDONESIA',
      accessor: 'score_bahasa',
    },
    {
      Header: 'Nilai Tertinggi MTK',

```

```

    accessor: 'score_math',
  },
  {
    Header: 'Nilai Tertinggi B.INGGRIS',
    accessor: 'score_english',
  },
  {
    Header: 'Nilai Tertinggi IPA',
    accessor: 'score_nature_science',
  },
  {
    Header: 'Nilai Tertinggi IPS',
    accessor: 'score_social_science',
  },
  {
    Header: 'Usia',
    accessor: (row) => {
      const age = intervalToDuration({
        start: sub(new Date(), {

```

```

        days: row?.age as unknown as number,
    })),
    end: new Date(),
});

    return `${age.years} Tahun ${age.months} Bulan
    ${age.days} Hari`;
},
},
{
    Header: 'Waktu Mendaftar',
    accessor: (row) =>
        new Date(row.register_time)
            .toLocaleString('id-ID', {
                timeZone: 'Asia/Makassar',
                dateStyle: 'long',
                timeStyle: 'long',
            })
            .replaceAll(':', ':')

```

```

        .replace(/2022 /i, '2022, '),
    },
]
: [] as Column<RankingRegistrant>[]),
],
[isSmkAcademic, registerTypeId]
);
//#endregion //*===== Table =====

return (
    <
    <Seo templateTitle='Pengumuman PPDB SMK' />

    <div
        className={`$
            !isSmkAcademic ? 'layout' : 'layout mx-auto max-w-7xl'
        } flex flex-col items-center py-10` }
    >
    <h1>PENGUMUMAN PPDB SMKN 2022</h1>

```

```

<h4>Dinas Pendidikan Provinsi Sulawesi Selatan</h4>
<section className='mt-8 flex w-full justify-center'>
  <FormProvider {...methods}>
    <form className='w-full max-w-lg space-y-5'>
      <SelectInput
        id='register_type'
        label='Jalur Pendaftaran'
        placeholder='Pilih jalur pendaftaran'
      >
        {SMK_REGISTER_TYPE.map((register_type) => (
          <option key={register_type.type}
value={register_type.type}>
            {register_type.label}
          </option>
        ))}
      </SelectInput>
      <SelectInput
        id='kabupaten'
        label='Kabupaten/Kota'

```

```

placeholder='Pilih kabupaten/kota'
validation={ {
  required: 'Kabupaten/Kota harus diisi',
}}
readOnly={!registerTypeId}
>
{cities?.data.map((kabupaten) => (
  <option key={kabupaten.id} value={kabupaten.id}>
    {kabupaten.name}
  </option>
))}
</SelectInput>
<SelectInput
  id='sekolah'
  label='Sekolah'
  placeholder='Pilih sekolah'
  readOnly={!cityId}
>
{schools?.data.map((school) => (

```

```

        <option key={ school.id } value={` ${ school.id }-
    ${ school.name }` }>
            { school.name }
        </option>
    )))
</SelectInput>
<SelectInput
    id='competency'
    label='Kompetensi'
    readOnly={ !registerTypeId || !schoolId }
    placeholder='Pilih kompetensi'
>
    { competencies?.data.map((competency) => (
        <option
            key={ competency.id }
            value={` ${ competency.id }-${ competency.name }` }
        >
            { competency.name }
        </option>
    )

```



```

    ))}
  </SelectInput>
</form>
</FormProvider>
</section>

<section className='layout mt-8 w-full'>
  {registerTypeId &&
  schoolId &&
  competencyId &&
  !isSchoolRankLoading && (
    <GlobalFilterTable
      withoutSort
      data={tableData as RankingRegistrant[]}
      columns={columns}
      columnSize={
        !isSmkAcademic
          ? [5, 25, 20, 25, 15]
          : [2, 10, 10, 13, 10, 10, 10]}
    >

```

```

    }
  />
)}

{schoolId && registerTypeId && competencyId &&
isSchoolRankLoading && (

  <div className='flex w-full flex-col items-center justify-
center'>

    <Skeleton className='mx-auto mt-4 h-[50px] w-full
rounded-xl rounded-bl-none rounded-br-none border-[0.3px]
border-gray-200 bg-gray-200 lg:max-w-3xl' />

    <Skeleton className='mx-auto flex h-[300px] w-full
flex-col items-center justify-center rounded-xl rounded-t-none
border-[0.3px] bg-gray-50 lg:max-w-3xl'>

      <h4 className='animate-pulse text-center text-gray-
500'>

        sedang memuat data pengumuman

      </h4>

      <FaSpinner className='tex mt-5 animate-spin text-gray-
500' />

    </Skeleton>

  </div>

)}

```

```
</section>

</div>

</>

);

}
```

Code 5.12 Vocational High School Admission

5.2. Student Interface Implementation

In this section, the South Sulawesi PPDB application page interface will be displayed which is divided into Users, User Dinas, User Cabang Dinas, and School Operator Users.

5.2.1. Landing Page Interface

Registrants access the PPDB South Sulawesi 2022 website with the address <https://ppdb.sulseprov.go.id/>



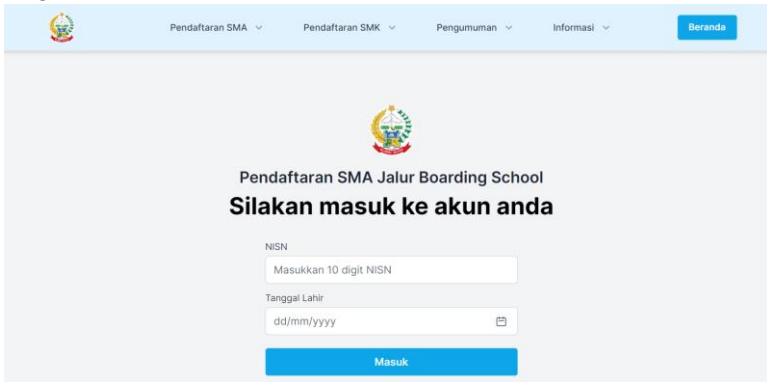
Figure 5.1 Landing Page Interface

5.2.1.1.

5.2.2. Boarding School Registration Interface

Here are the steps to register for the Boarding School Path :

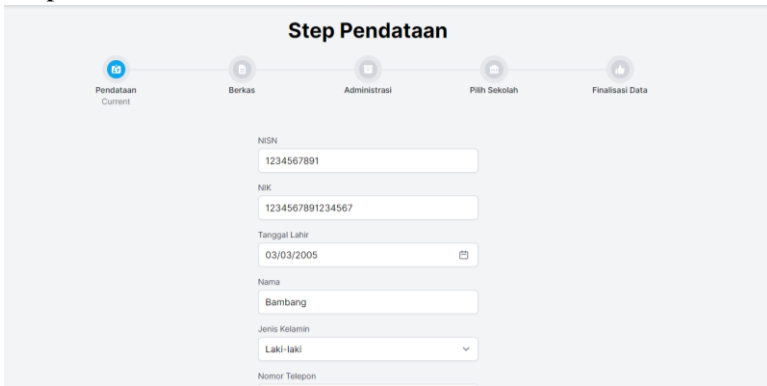
1. Select Boarding School on the “High School Registration” menu
2. Registrants fill in NISN and date of birth



The screenshot shows the login interface for the Boarding School Path. At the top, there is a navigation bar with links for "Pendaftaran SMA", "Pendaftaran SMK", "Pengumuman", and "Informasi", along with a "Beranda" button. The main content area features the school's logo and the title "Pendaftaran SMA Jalur Boarding School". Below the title, it says "Silakan masuk ke akun anda". The login form includes a "NISN" field with the instruction "Masukkan 10 digit NISN", a "Tanggal Lahir" field with the format "dd/mm/yyyy", and a "Masuk" button.

Figure 5.2 Boarding School Interface

3. Registrants fill in personal data, namely NIK, name, gender, telephone number, home address, district, and sub-district.



The screenshot shows the "Step Pendaftaran" form. At the top, there is a progress bar with five steps: "Pendataan Current", "Berkas", "Administrasi", "Pilih Sekolah", and "Finalisasi Data". The "Pendataan Current" step is active. The form fields are: "NISN" (1234567891), "NIK" (1234567891234567), "Tanggal Lahir" (03/03/2005), "Nama" (Bambang), "Jenis Kelamin" (Laki-laki), and "Nomor Telepon".

- The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine certificate.

Jenis Vaksin
Vaksin Pertama

Upload Sertifikat Vaksin Pertama

Tarik dan lepas file disini, atau tekan untuk memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Tanggal Sertifikat
07/04/2022

- Applicants fill in the school of origin and fill in the value of knowledge in the report card with the appropriate subject and semester.

Pendaftaran SMA Jalur Boarding School
Step Administrasi

Nama Sekolah Asal
SMP Kanisius

Nilai Pengetahuan Rapor Semester 1 - 5

	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5
BING	76	76	76	76	76
BING	76	76	76	76	76
MAT	76	76	76	76	76
IPA	76	76	76	76	76
IPS	76	76	76	76	76

Nilai berupa bilangan bulat dan berkisar antara 1 - 100
Rata-Rata Nilai: 76.00

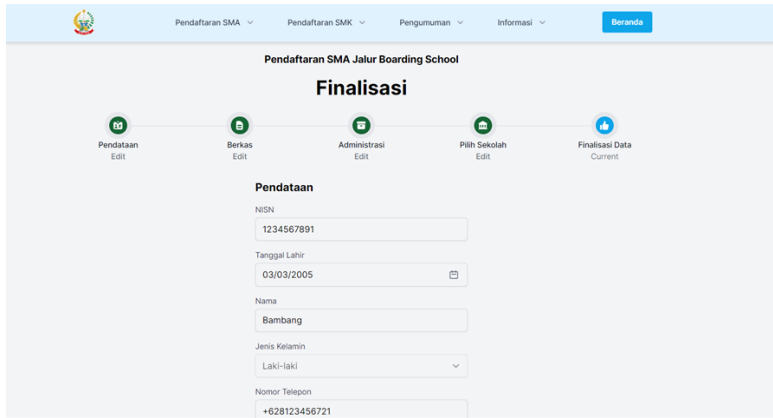
6. Applicants upload report's photos from semester 1 to semester 5.

The screenshot shows a web interface for uploading report photos. At the top, there is a navigation bar with a logo on the left and menu items: "Pendaftaran SMA", "Pendaftaran SMK", "Pengumuman", "Informasi", and a blue "Beranda" button. Below the navigation bar, the main content area is titled "Upload Foto Rapor Semester 4". It contains a large rectangular box with the text: "Tarik dan lepas file disini, atau tekan untuk memilih file" and "1 file(s) remaining". Below this box, it says "File yang dapat diupload berupa .png, .jpg, atau .jpeg". Underneath, there is another section titled "Upload Foto Rapor Semester 5" with identical instructions and a "1 file(s) remaining" indicator. At the bottom of the page, there is a blue "Next" button.

7. Applicants select the destination school.

The screenshot shows a web interface for selecting a destination school. At the top, there is a navigation bar with a logo on the left and menu items: "Pendaftaran SMA", "Pendaftaran SMK", "Pengumuman", "Informasi", and a blue "Beranda" button. Below the navigation bar, there is a progress bar with five steps: "Pendataan", "Berkas", "Administrasi", "Pilih Sekolah", and "Finalisasi Data". The "Pilih Sekolah" step is currently active, indicated by a blue circle. Below the progress bar, there is a form with the following fields: "Jenis Pendaftaran" (a dropdown menu with "SMA Jalur Boarding School" selected), "Sekolah Pilihan 1" (a section header), "Kabupaten/Kota" (a dropdown menu with "Pilih Kabupaten/Kota" selected), and "Sekolah" (a dropdown menu with "Pilih Sekolah" selected). At the bottom of the form, there is a blue "Next" button.

8. The registrant ensures that the data and files entered are correct.
When it's correct



Pendaftaran SMA Jalur Boarding School

Finalisasi

Pendaftaran Edit Berkas Edit Administrasi Edit Pilih Sekolah Edit Finalisasi Data Current

Pendaftaran

NISN
1234567891

Tanggal Lahir
03/03/2005

Nama
Bambang

Jenis Kelamin
Laki-laki

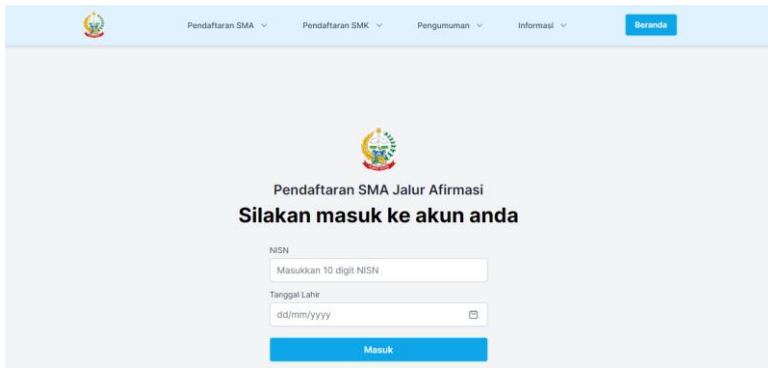
Nomor Telepon
+628123456721

5.2.3. Affirmation Path Registration Interface

Here are the steps to register the Affirmation Path.

1. Select Affirmation on the “High School Registration” menu

2. Registrants fill in NISN and date of birth



Pendaftaran SMA Jalur Afirmasi

Silakan masuk ke akun anda

NISN

Masukkan 10 digit NISN

Tanggal Lahir

dd/mm/yyyy

Masuk

Figure 5.3 Affirmation Interface

3. Registrants fill in personal data, namely NIK, name, gender, telephone number, home address, district, and sub-district.

Step Pendaftaran

Pendaftaran Current Berkas Administrasi Pilih Sekolah Finalisasi Data

NISN
1234567891

NIK
1234567891234567

Tanggal Lahir
03/03/2005

Nama
Bambang

Jenis Kelamin
Laki-laki

Nomor Telepon
+628123456721

Gunakan format +62, contoh: +628123456789

Alamat Rumah
Jl Kepulauan Selayar

- The registrant selects the date the family card was issued and then uploads the family card and chooses the affirmation path.

Tanggal Dikeluarkan Kartu Keluarga
dd/mm/yyyy

Kartu keluarga harus dikeluarkan sebelum tanggal 1 Juni 2021 (minimal sebelum lebih dari 12 bulan), jika tidak memenuhi syarat, tidak dapat mengikuti pendaftaran jalur afirmasi

Upload Foto Kartu Keluarga

Tarik dan lepas file disini, atau tekan untuk memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, .stik, .png

Jenis Afirmasi
Pilih jenis afirmasi

- The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine

Jenis Vaksin
 Vaksin Pertama

Upload Sertifikat Vaksin Pertama

Tarik dan lepas file disini, atau tekan untuk memilih file
 1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Tanggal Sertifikat
 07/04/2022

certificate.

- Applicants fill in the school of origin.

Pendaftaran SMA | Pendaftaran SMK | Pengumuman | Informasi | Beranda

Pendaftaran SMA Jalur Afirmasi

Step Administrasi

Pendaftaran Edit | Berkas Edit | **Administrasi Current** | Pilih Sekolah Edit | Finalisasi Data Finalisasi

Nama Sekolah Asal
 SMP Kanisius

Next

- Applicants choose 3 different destination schools in 1 registration path.

Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ [Beranda](#)

Step Pilih Sekolah

Pendaftaran Berkas Administrasi Pilih Sekolah Current Finalisasi Data

Jenis Pendaftaran
SMA Jalur Afirmasi ▾

Sekolah Pilihan 1
Kabupaten/Kota
KAB. KEPULAUAN SELAYAR ▾
Sekolah
SMAN 84 JAKARTA ▾

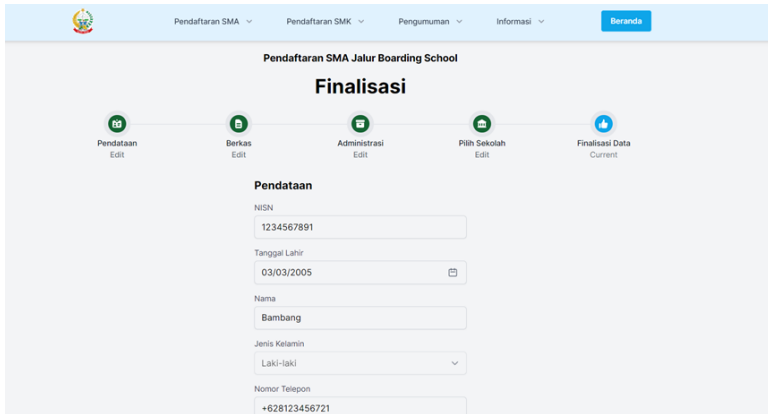
Sekolah Pilihan 2
Kabupaten/Kota
KAB. KEPULAUAN SELAYAR ▾
Sekolah
SMAN 21 JAKARTA ▾

Sekolah Pilihan 3
Kabupaten/Kota
KAB. KEPULAUAN SELAYAR ▾

8. The Applicants selects the home point on the map by filling in the latitude and longitude according to the family card.

The screenshot displays a web application interface for school registration. At the top, there is a navigation bar with a logo on the left and menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a 'Beranda' button. Below the navigation bar, a dropdown menu is set to 'SMAN 35 JAKARTA'. The main section is titled 'Titik Alamat Rumah' and contains two input fields for 'Lat' (-6.217134613494927) and 'Long' (106.8591769846577). Below these fields is a map interface with a red location pin. The map shows a street view with labels for 'Rawa Bering', 'Gamedia Matraman', 'RS Prisma', 'Kampung Melayu', and 'Maha Bakti'. At the bottom of the map, there are controls for 'GPS', 'Titik Sekolah', and 'Lock'. Below the map, the text 'Jarak ke sekolah: 0.000km' is displayed, followed by a note: 'Jarak sekolah dihitung dari pilihan sekolah pertama'. A 'Next' button is located at the bottom of the form.

9. The registrant ensures that the data and files entered are correct.



Pendaftaran SMA Jalur Boarding School

Finalisasi

Pendataan Edit Berkas Edit Administrasi Edit Pilih Sekolah Edit Finalisasi Data Current

Pendataan

NISN
1234567891

Tanggal Lahir
03/03/2005

Nama
Bambang

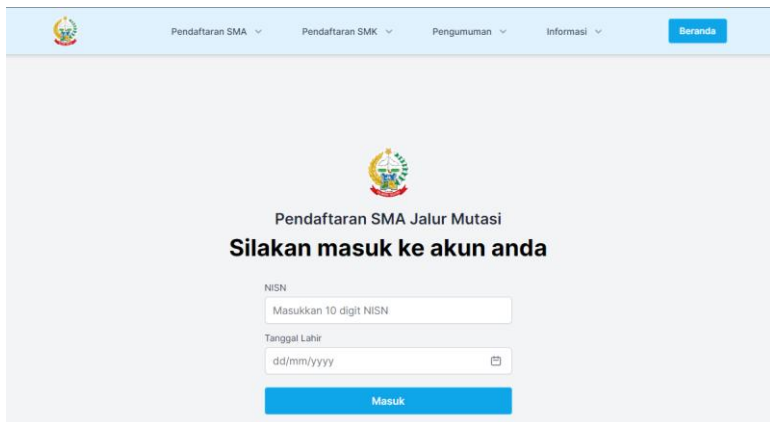
Jenis Kelamin
Laki-laki

Nomor Telepon
+628123456721

5.2.4. Task Transfer Registration Interface

The following are the steps for registering the Task Transfer Path.

1. Select Mutation on the “High School Registration” menu
2. Registrants fill in NISN and date of birth



Pendaftaran SMA Jalur Mutasi

Silakan masuk ke akun anda

NISN
Masukkan 10 digit NISN

Tanggal Lahir
dd/mm/yyyy

Masuk

Figure 5.4 Task Transfer Interface

3. Registrants fill in personal data, namely NIK, name, gender,

The screenshot displays the 'Step Pendataan' interface. At the top, there are navigation links for 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', and 'Informasi', along with a 'Beranda' button. The main heading is 'Step Pendataan'. Below this, a progress bar shows five steps: 'Pendataan Current', 'Berkas', 'Administrasi', 'Pilih Sekolah', and 'Finalisasi Data'. The 'Pendataan Current' step is highlighted. The form fields are as follows: NISN (1234567891), NIK (1234567891234567), Tanggal Lahir (03/03/2005), Nama (Bambang), Jenis Kelamin (Laki-laki), Nomor Telepon (+628123456721), and Alamat Rumah (Jl Kepulauan Selayar). A green checkmark is visible in the bottom right corner of the address field.

telephone number, home address, district, and sub-district.

4. The registrant uploads a family card and a photo of the assignment transfer certificate.

The screenshot displays the file upload interface. It shows two upload boxes. The first box is titled 'Upload Foto Kartu Keluarga' and contains the text 'Tarik dan lepas file disini, atau tekan untuk memilih file' and '1 file(s) remaining'. Below it, it says 'File yang dapat diupload berupa jpg, png, atau jpeg'. The second box is titled 'Upload Foto SK Perpindahan Tugas' and contains the same text: 'Tarik dan lepas file disini, atau tekan untuk memilih file' and '1 file(s) remaining'. Below it, it says 'File yang dapat diupload berupa jpg, png, atau jpeg'.

- The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine certificate.

The screenshot displays a web application interface for vaccine registration. At the top, there is a navigation bar with a logo on the left and menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a 'Beranda' button. Below the navigation bar is a progress bar with five steps: 'Pendataan', 'Berkas', 'Administrasi', 'Pilih Sekolah', and 'Finalisasi Data'. The 'Berkas' step is currently active. Below the progress bar, there is a form with a dropdown menu for 'Jenis Vaksin' set to 'Vaksin Pertama'. Below that is an 'Upload Sertifikat Vaksin Pertama' section with a file upload area showing '1 file(s) remaining'. Below the upload area is a 'Tanggal Sertifikat' field set to '07/04/2022'. A 'Next' button is at the bottom.

- Applicants fill in the school of origin and fill in the value of knowledge in the report card with the appropriate subject and

semester.

Pendaftaran SMA Jalur Mutasi
Step Administrasi

Pendaftaran Edit Berkas Edit **Administrasi Current** Pilih Sekolah Edit Finalisasi Data Finalisasi

Nama Sekolah Asal
SMP Kanisius

Nilai Pengetahuan Rapor Semester 1 - 5

	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5
BINO	76	76	76	76	76
BING	76	76	76	76	76
MAT	76	76	76	76	76
IPA	76	76	76	76	76
IPS	76	76	76	76	76

Nilai berupa bilangan bulat dan berkisar antara 1-100
Rata-Rata Nilai: 76.00

7. Applicants upload photo reports from semester 1 to semester 5.

Upload Foto Rapor Semester 4

Tarik dan lepas file disini, atau tekan untuk memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Upload Foto Rapor Semester 5

Tarik dan lepas file disini, atau tekan untuk memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Next

8. Applicants choose 3 different destination schools in 1 registration path.

Step Pilih Sekolah

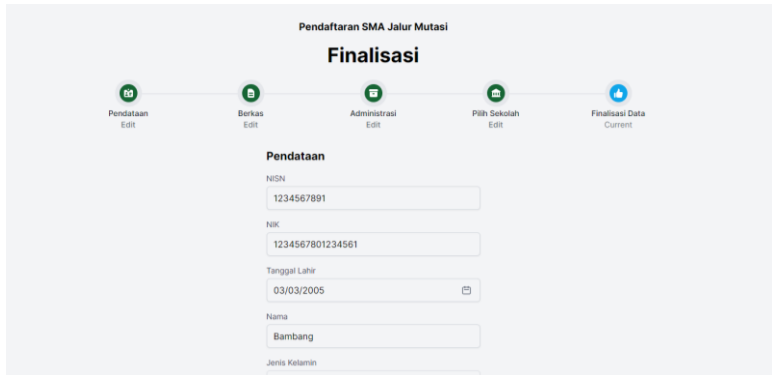
Jenis Pendaftaran
SMA Jalur Mutasi

Sekolah Pilihan 1
Kabupaten/Kota
Pilih Kabupaten/Kota
Sekolah
Pilih Sekolah

Sekolah Pilihan 2
Kabupaten/Kota
Pilih Kabupaten/Kota
Sekolah
Pilih Sekolah

Sekolah Pilihan 3
Kabupaten/Kota
Pilih Kabupaten/Kota

9. The registrant ensures that the data and files entered are correct.



5.2.5. Zonation Interface

Here are the steps for registering the Zoning Path.

1. Select Zoning on the “High School Registration” menu
2. Registrants fill in NISN and date of birth

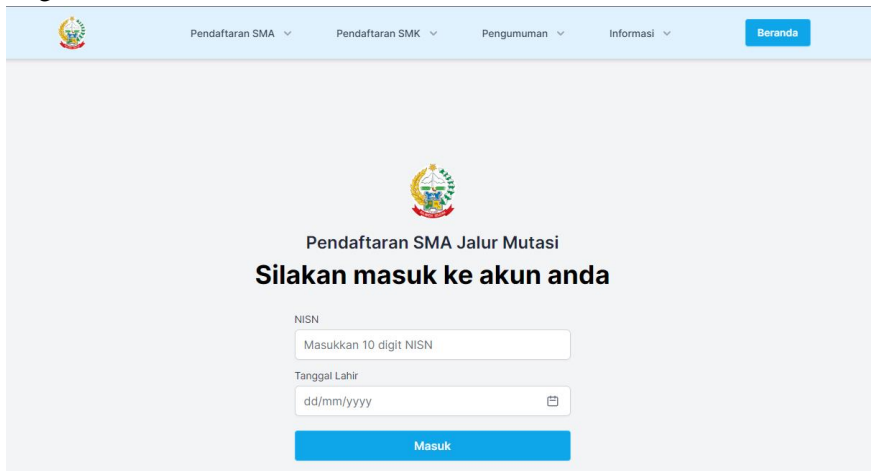


Figure 5.5 Zonation Interface

3. Registrants fill in personal data, namely NIK, name, gender, telephone number, home address, district, sub-district and verify NIK.

The screenshot shows the 'Step Pendataan' (Data Entry) stage of the 'Pendaftaran SMA Jalur Zonasi' process. The interface includes a progress bar with five steps: 'Pendataan Current', 'Berkas', 'Administrasi', 'Pilih Sekolah', and 'Finalisasi Data'. The 'Pendataan Current' step is active. Below the progress bar, there are several input fields for personal data: NISN (0078938880), NIK (1234567891234567), Tanggal Lahir (23/02/2007), Nama (Marwah Shaylawati Marwan), Jenis Kelamin, Perempuaan, and Nomor Telepon. A 'Verifikasi NIK' button is located next to the NIK field.

4. The registrant selects the date the family card is issued and uploads the family card

The screenshot shows the 'Step Berkas' (Document Upload) stage of the 'Pendaftaran SMA Jalur Zonasi' process. The interface includes a progress bar with five steps: 'Pendataan Edit', 'Berkas Current', 'Administrasi Edit', 'Pilih Sekolah Edit', and 'Finalisasi Data'. The 'Berkas Current' step is active. Below the progress bar, there is a date selection field for 'Tanggal Dikeluarkan Kartu Keluarga' (dd/mm/yyyy). Below this, there is a text box for 'Upload Foto Kartu Keluarga' with instructions: 'Tarik dan lepas file disini, atau tekan untuk memilih file' and '1 file(s) remaining'. At the bottom, it states 'File yang dapat diupload berupa .png, .jpg, atau .jpeg'.

- The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine certificate.

Jenis Vaksin
Vaksin Pertama

Upload Sertifikat Vaksin Pertama

Tarik dan lepas file disini, atau tekan untuk memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Tanggal Sertifikat
07/04/2022

Next

- Applicants fill in the school of origin and fill in the value of knowledge in the report card with the appropriate subject and semester.

Pendaftaran SMA ▼ Pendaftaran SMK ▼ Pengumuman ▼ Informasi ▼ **Beranda**

Pendaftaran SMA Jalur Zonasi

Step Administrasi

Pendaftaran

Berkas

Administrasi
 Current

Pilih Sekolah

Finalisasi Data

Nama Sekolah Asal

SMP Kanisius

Nilai Pengetahuan Rapor Semester 1 - 5

	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5
BIND	76	76	76	76	76
BING	76	76	76	76	76
MAT	76	76	76	76	76
IPA	76	76	76	76	76
IPS	76	76	76	76	76

Nilai berupa bilangan bulat dan berkisar antara 1 - 100

Rata-Rata Nilai: 76.00

7. Applicants upload photo reports from semester 1 to semester 5.

Pendaftaran SMA ▼ Pendaftaran SMK ▼ Pengumuman ▼ Informasi ▼ **Beranda**

Upload Foto Rapor Semester 4

Tarik dan lepas file disini, atau tekan untuk memilih file

1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Upload Foto Rapor Semester 5

Tarik dan lepas file disini, atau tekan untuk memilih file

1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

- Applicants choose 3 different destination schools in 1 registration path.

Step Pilih Sekolah

Pendaftaran Edit Berkas Edit Administrasi Edit **Pilih Sekolah** Current Finalisasi Data

Jenis Pendaftaran
SMA Jalur Zonasi

Sekolah Pilihan 1
Kabupaten/Kota
Pilih Kabupaten/Kota
Sekolah
Pilih Sekolah

Sekolah Pilihan 2
Kabupaten/Kota
Pilih Kabupaten/Kota
Sekolah
Pilih Sekolah

Sekolah Pilihan 3
Kabupaten/Kota
Pilih Kabupaten/Kota

- The registrant selects the home point on the map by filling in the latitude and longitude according to the family card.

Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ **Beranda**

SMAN 35 JAKARTA ▾

Titik Alamat Rumah

Lat Long

-6.217134613494927 106.8591769846577

GPS **Titik Sekolah** Lock

Jarak ke sekolah: 0.000km

Jarak sekolah dihitung dari pilihan sekolah pertama

Next

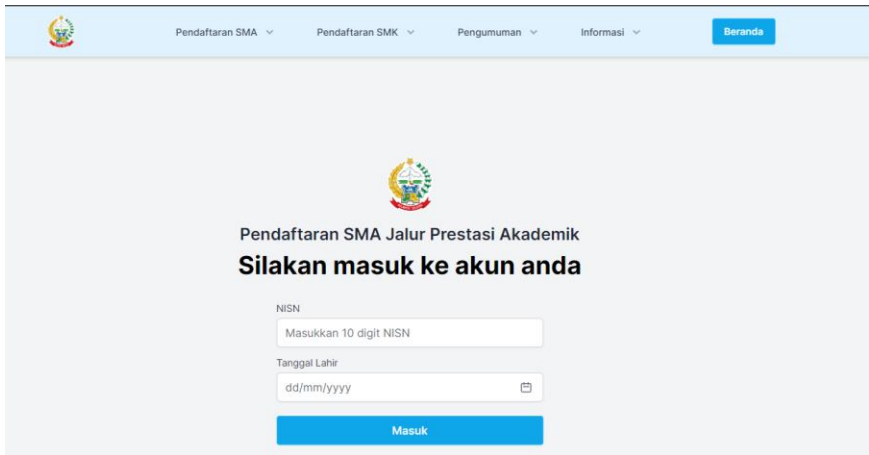
10. The registrant ensures that the data and files entered are correct.

5.2.5.1.

5.2.6. Academic Achievement Interface

The following are the steps to register for the Academic Achievement Path.

1. Select Academic Achievement on the “High School Registration” menu
2. Registrants fill in NISN and date of birth



The screenshot shows a web interface for "Pendaftaran SMA Jalur Prestasi Akademik". At the top, there is a navigation bar with a logo on the left and menu items: "Pendaftaran SMA", "Pendaftaran SMK", "Pengumuman", "Informasi", and a blue "Beranda" button. The main content area features the same logo and the text "Pendaftaran SMA Jalur Prestasi Akademik" followed by the instruction "Silakan masuk ke akun anda". Below this, there are two input fields: "NISN" with a placeholder "Masukkan 10 digit NISN" and "Tanggal Lahir" with a placeholder "dd/mm/yyyy" and a calendar icon. A blue "Masuk" button is positioned below the input fields.

Figure 5.6 Academic Interface

3. Registrants fill in personal data, namely NIK, name, gender,

The screenshot shows a web interface for a registration process. At the top, there is a navigation bar with a logo on the left and several menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a blue 'Beranda' button. Below the navigation bar, the main heading is 'Step Pendataan'. A progress indicator shows five steps: 'Pendataan' (Current), 'Berkas', 'Administrasi', 'Pilih Sekolah', and 'Finalisasi Data'. The 'Pendataan' step is active, displaying a form with the following fields:

- NISN: 1234567891
- NIK: 1234567891234567
- Tanggal Lahir: 03/03/2005
- Nama: Bambang
- Jenis Kelamin: Laki-laki
- Nomor Telepon: +628123456721
- Alamat Rumah: Jl Kepulauan Selayar

Below the phone number field, there is a note: 'Gunakan format +62, contoh: +628123456789'. A green checkmark icon is visible at the bottom right of the address field.

telephone number, home address, district, and sub-district.

- The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine certificate.

The screenshot displays a web application interface for vaccine registration. At the top, there is a navigation bar with a logo on the left and several menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a blue 'Beranda' button. Below the navigation bar is a progress bar with five steps: 'Pendataan', 'Berkas', 'Administrasi', 'Pilih Sekolah', and 'Finalisasi Data'. The 'Berkas' step is currently active, indicated by a blue circle. Below the progress bar, there is a form with the following elements: a dropdown menu for 'Jenis Vaksin' with 'Vaksin Pertama' selected; a file upload area for 'Upload Sertifikat Vaksin Pertama' with a 'Tarik dan lepas file disini, atau tekan untuk memilih file' instruction and a '1 file(s) remaining' indicator; a date field for 'Tanggal Sertifikat' with the value '07/04/2022'; and a blue 'Next' button at the bottom.

- Applicants fill in the school of origin and fill in the value of knowledge in the report card with the appropriate subject and semester.

Step Administrasi

Pendataan Edit Berkas Edit **Administrasi Current** Pilih Sekolah Edit Finalisasi Data Finalisasi

Nama Sekolah Asal

Nilai Pengetahuan Rapor Semester 1 - 5

	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5
BIND	76	76	76	76	76
BING	76	76	76	76	76
MAT	76	76	76	76	76
IPA	76	76	76	76	76
IPS	76	76	76	76	76

Nilai berupa bilangan bulat dan berkisar antara 1 - 100
Rata-Rata Nilai: 76.00

6. Applicants upload photo reports from semester 1 to semester 5.

Upload Foto Rapor Semester 4

Tarik dan lepas file disini, atau tekan untuk memilih file
 1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Upload Foto Rapor Semester 5

Tarik dan lepas file disini, atau tekan untuk memilih file
 1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Next

Figure 5.37 Academic : Applicants upload photo reports

7. Applicants choose 3 different destination schools in 1 registration

The screenshot displays the 'Step Pilih Sekolah' interface. At the top, there is a navigation bar with links for 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', and 'Informasi', along with a 'Beranda' button. The main content area features a progress bar with five steps: 'Pendaftaran Edit', 'Berkas Edit', 'Administrasi Edit', 'Pilih Sekolah Current', and 'Finalisasi Data Finalisasi'. The 'Pilih Sekolah' step is highlighted. Below the progress bar, the 'Jenis Pendaftaran' dropdown is set to 'SMA Jalur Prestasi Akademik'. There are three sections for selecting schools: 'Sekolah Pilihan 1', 'Sekolah Pilihan 2', and 'Sekolah Pilihan 3'. Each section includes a dropdown for 'Kabupaten/Kota' and a dropdown for 'Sekolah'.

path.

Figure 5.38 Academic : Applicants choose 3 different destination schools

8. The registrant ensures that the data and files entered are correct.

Pendaftaran SMA Jalur Prestasi Akademik

Finalisasi

Pendataan Edit Berkas Edit Administrasi Edit Pilih Sekolah Edit Finalisasi Data Current

Pendataan

NISN
1234567891

NIK
1234567801234561

Tanggal Lahir
03/03/2005

Nama
Bambang

Jenis Kelamin
Laki-laki

Nomor Telepon
+628123456721

Gunakan format +62, contoh: +628123456789

Alamat Rumah
Jalan Kepulauan Seribu

Figure 5.39 Academic : Finalization Data

5.2.7. Non Academic Achievement Interface

1. Select Non Academic Achievement on the “High School Registration” menu
2. Registrants fill in NISN and date of birth

Pendaftaran SMA Jalur Prestasi Non Akademik

Silakan masuk ke akun anda

NISN

Masukkan 10 digit NISN

Tanggal Lahir

dd/mm/yyyy

Masuk

Figure 5.7 Non-Academic Interface

3. Registrants fill in personal data, namely NIK, name, gender, telephone number, home address, district, and sub-district.

Step Pendataan

Pendataan SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ **Beranda**

Step Pendataan

Pendataan (Current) Berkas Administrasi Pilih Sekolah Finalisasi Data

NISN
1234567891

NIK
1234567891234567

Tanggal Lahir
03/03/2005

Nama
Bambang

Jenis Kelamin
Laki-laki

Nomor Telepon
+628123456721
Gunakan format +62, contoh: +628123456789

Alamat Rumah
Jl Kepulauan Selayar

4. The registrant uploads a family card and selects the type of achievement and type of champion, then uploads a photo of the certificate.

memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Jenis Prestasi

Pilih jenis prestasi

Tingkatan Kejuaraan

Pilih Tingkatan Kejuaraan

Juara

Pilih Juara

Upload Foto Sertifikat

Tarik dan lepas file disini, atau tekan untuk memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Figure 5.40 Non-Academic :

5. The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine certificate.

Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ **Beranda**

Pendataan Edit Berkas Current **Administrasi Edit** Pilih Sekolah Edit Finalisasi Data Finalisasi

Jenis Vaksin

Upload Sertifikat Vaksin Pertama

Tarik dan lepas file disini, atau tekan untuk memilih file
 1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Tanggal Sertifikat

Next

Figure 5.40 Non-Academic :

6. Applicants fill in the school of origin.

Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ **Beranda**

Pendaftaran SMA Jalur Prestasi Non Akademik

Step Administrasi

Pendataan Edit Berkas Edit **Administrasi Current** Pilih Sekolah Edit Finalisasi Data Finalisasi

Nama Sekolah Asal

Next

Figure 5.40 Non-Academic :

7. Applicants choose 3 different destination schools in 1 registration path.

The screenshot displays the 'Step Pilih Sekolah' (Step Choose School) interface for SMA Jalur Prestasi Non Akademik. At the top, there is a navigation bar with links for 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a 'Beranda' button. The main content area features a progress bar with five steps: 'Pendataan Edit', 'Berkas Edit', 'Administrasi Edit', 'Pilih Sekolah Current', and 'Finalisasi Data Finalisasi'. Below the progress bar, the 'Jenis Pendaftaran' dropdown is set to 'SMA Jalur Prestasi Non Akademik'. There are three sections for selecting schools: 'Sekolah Pilihan 1', 'Sekolah Pilihan 2', and 'Sekolah Pilihan 3'. Each section includes a dropdown for 'Kabupaten/Kota' and a dropdown for 'Sekolah'.

Figure 5.40 Non-Academic :

8. The registrant ensures that the data and files entered are correct.

5.2.7.1.

5.2.8. Teacher's Children Interface

1. Select Teacher's Child on the "High School Registration" menu

2. Registrants fill in NISN and date of birth



The screenshot displays a web interface for 'Pendaftaran SMA Jalur Anak Guru'. At the top, there is a navigation bar with a logo on the left and menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a blue 'Beranda' button. The main content area features the same logo, the title 'Pendaftaran SMA Jalur Anak Guru', and the instruction 'Silakan masuk ke akun anda'. Below this, there is a login form with two input fields: 'NISN' with the placeholder 'Masukkan 10 digit NISN' and 'Tanggal Lahir' with the placeholder 'dd/mm/yyyy' and a calendar icon. A blue 'Masuk' button is positioned at the bottom of the form.

Figure 5.8 Teacher's Children Interface

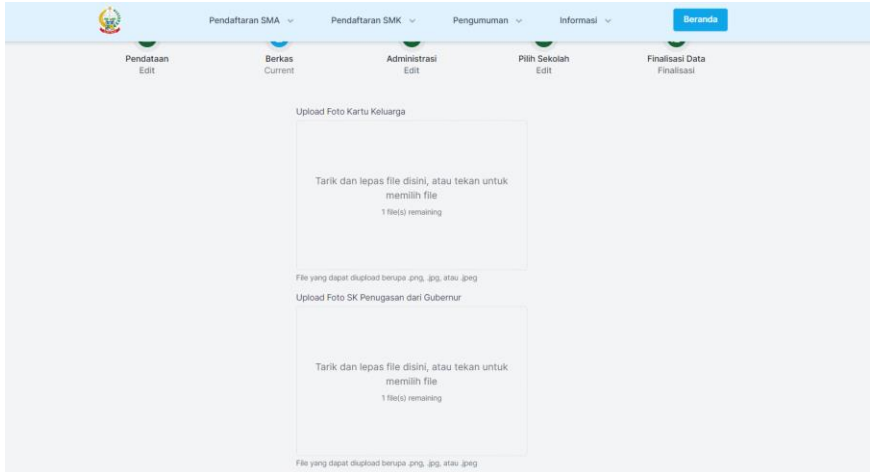
3. Registrants fill in personal data, namely NIK, name, gender, telephone number, home address, district, and sub-district.

The screenshot shows a web application interface for a registration process. At the top, there is a navigation bar with a logo on the left and several menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a 'Beranda' button. Below the navigation bar, the main heading is 'Step Pendaftaran'. A progress bar below the heading indicates five steps: 'Pendaftaran Current', 'Berkas', 'Administrasi', 'Pilih Sekolah', and 'Finalisasi Data'. The 'Pendaftaran Current' step is highlighted. The form fields are as follows:

- NISN: 1234567891
- NIK: 1234567891234567
- Tanggal Lahir: 03/03/2005
- Nama: Bambang
- Jenis Kelamin: Laki-laki
- Nomor Telepon: +628123456721
- Alamat Rumah: JI Kepulauan Selayar

Figure 5.40 Teacher's Children :

4. The registrant uploads a family card and a photo of the assignment decree from the governor.



5. The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine certificate.

Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ Beranda

Pendataan Edit Berkas Current Administrasi Edit Pilih Sekolah Edit Finalisasi Data Finalisasi

Jenis Vaksin
Vaksin Pertama ▾

Upload Sertifikat Vaksin Pertama

Tarik dan lepas file disini, atau tekan untuk memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Tanggal Sertifikat
07/04/2022 📅

Next

Figure 5.40 Teacher's Children :

- Applicants fill in the school of origin and fill in the value of knowledge in the report card with the appropriate subject and semester.

Pendaftaran SMA Jalur Anak Guru

Step Administrasi

Progress: Pendaftaran (Edit) → Berkas (Edit) → **Administrasi (Current)** → Pilih Sekolah (Edit) → Finalisasi Data (Finalisasi)

Nama Sekolah Asal
SMP Kanisius

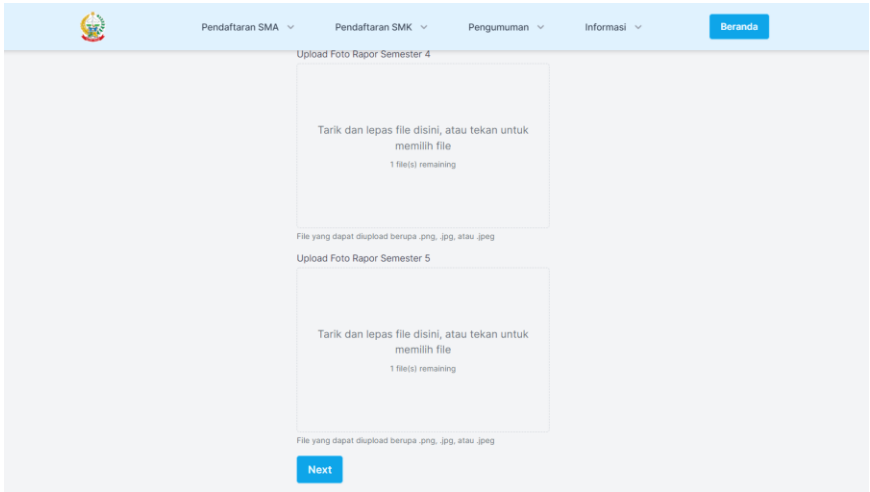
Nilai Pengetahuan Raport Semester 1 - 5

	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5
BIND	76	76	76	76	76
BING	76	76	76	76	76
MAT	76	76	76	76	76
IPA	76	76	76	76	76
IPS	76	76	76	76	76

Nilai berupa bilangan bulat dan berkisar antara 1 - 100
Rata-Rata Nilai: 76.00

Figure 5.40 Teacher's Children :

- Applicants upload photo reports from semester 1 to semester 5.



8. Applicants select the destination school.

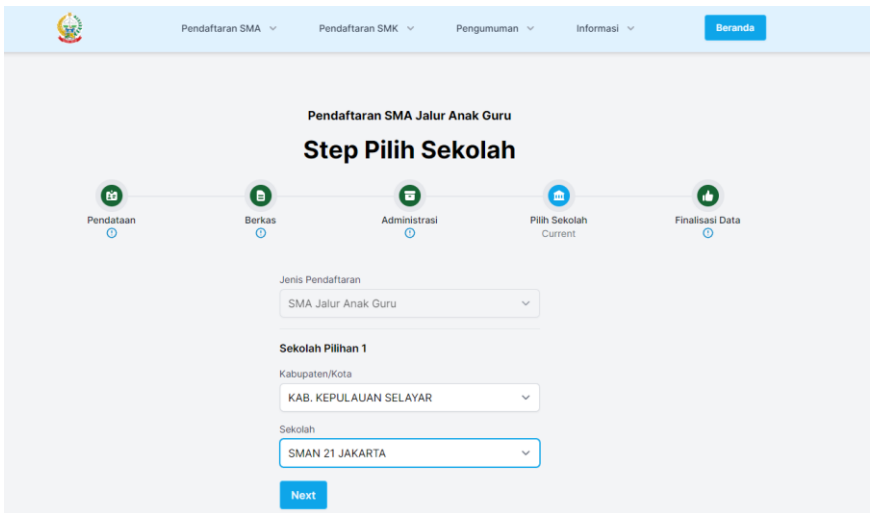


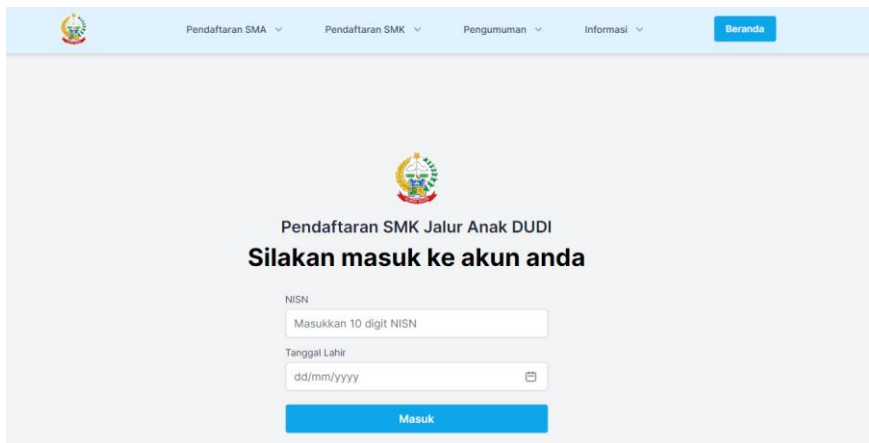
Figure 5.40 Teacher's Children :

9. The registrant ensures that the data and files entered are correct.

5.2.8.1.

5.2.9. DUDI Childrens' Registration Interface

1. Select DUDI Children on the "SMK Registration" menu
2. Registrants fill in NISN and date of birth



The screenshot displays the login interface for the DUDI Childrens' Registration system. At the top, there is a navigation bar with a logo on the left and menu items: "Pendaftaran SMA", "Pendaftaran SMK", "Pengumuman", "Informasi", and a blue "Beranda" button. The main content area features the same logo and the text "Pendaftaran SMK Jalur Anak DUDI" followed by the instruction "Silakan masuk ke akun anda". Below this, there are two input fields: "NISN" with the placeholder "Masukkan 10 digit NISN" and "Tanggal Lahir" with the placeholder "dd/mm/yyyy" and a calendar icon. A blue "Masuk" button is positioned at the bottom of the form.

Figure 5.9 DUDI's Childrens Interface

3. Registrants fill in personal data, namely NIK, name, gender, telephone number, home address, district, and sub-district.

The screenshot displays the 'Step Pendaftaran' (Registration Step) interface. At the top, there are navigation links for 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', and 'Informasi', along with a 'Beranda' button. The main heading is 'Step Pendaftaran'. Below this, a progress bar indicates the current step is 'Pendaftaran (Current)', followed by 'Berkas', 'Administrasi', 'Pilih Sekolah', and 'Finalisasi Data'. The registration form includes the following fields:

- NISN: 1234567891
- NIK: 1234567891234567
- Tanggal Lahir: 03/03/2005
- Nama: Bambang
- Jenis Kelamin: Laki-laki
- Nomor Telepon: +628123456721
- Alamat Rumah: Jl Kepulauan Selayar

Figure 5.40 DUDI's Children :

4. Registrants upload family cards and photos of SMK cooperation agreements with DUDI partners.

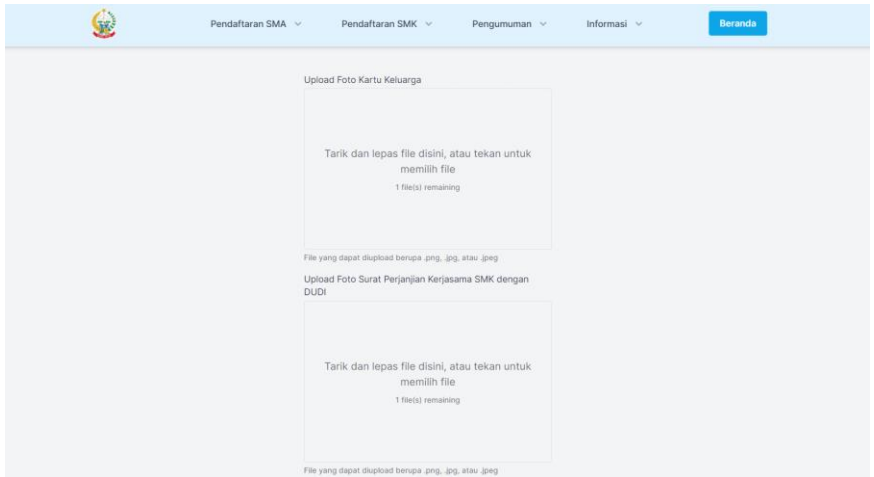


Figure 5.40 DUDI's Children :

5. The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine certificate.

The screenshot displays a web interface for a registration process. At the top, there is a navigation bar with a logo on the left and menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and 'Beranda' (highlighted in a blue box). Below the navigation bar is a progress bar with five steps: 'Pendataan Edit', 'Berkas Current', 'Administrasi Edit', 'Pilih Sekolah Edit', and 'Finalisasi Data Finalisasi'. The 'Berkas' step is currently active. The main form area contains the following elements:

- 'Jenis Vaksin' dropdown menu with 'Vaksin Pertama' selected.
- 'Upload Sertifikat Vaksin Pertama' section with a large grey box containing the text: 'Tarik dan lepas file disini, atau tekan untuk memilih file' and '1 file(s) remaining'.
- Text below the upload area: 'File yang dapat diupload berupa .png, .jpg, atau .jpeg'.
- 'Tanggal Sertifikat' input field with the value '07/04/2022' and a calendar icon.
- A blue 'Next' button at the bottom of the form.

Figure 5.40 DUDI's Children :

6. Applicants fill in the school of origin and fill in the value of knowledge in the report card with the appropriate subject and semester.

Pendaftaran SMK Jalur Anak DUDI
Step Administrasi

Progress: Pendataan Edit, Berkas Edit, **Administrasi Current**, Pilih Sekolah Edit, Finalisasi Data Finalisasi

Nama Sekolah Asal
SMP Kanisius

Nilai Pengetahuan Rapor Semester 1 - 5

	Sem 1	Sem 2	Sem 3	Sem 4	Sem 5
BIND	76	76	76	76	76
BING	76	76	76	76	76
MAT	76	76	76	76	76
IPA	76	76	76	76	76
IPS	76	76	76	76	76

Nilai berupa bilangan bulat dan berkisar antara 1 - 100
Rata-Rata Nilai: 76.00

Figure 5.40 DUDI's Children :

7. Applicants upload photo reports from semester 1 to semester 5.

The screenshot shows a web interface for uploading photo reports. At the top, there is a navigation bar with a logo on the left and menu items: "Pendaftaran SMA", "Pendaftaran SMK", "Pengumuman", "Informasi", and a "Beranda" button. Below the navigation bar, the page title is "Upload Foto Rapor Semester 4". The main content area contains two identical upload sections. Each section has a large dashed box with the text: "Tarik dan lepas file disini, atau tekan untuk memilih file" and "1 file(s) remaining". Below each box, it says "File yang dapat diupload berupa .png, .jpg, atau .jpeg". At the bottom of the page, there is a blue "Next" button.

8. Applicants select the destination school.

The screenshot shows a web interface for selecting a destination school. At the top, there is a navigation bar with a logo on the left and menu items: "Pendaftaran SMA", "Pendaftaran SMK", "Pengumuman", "Informasi", and a "Beranda" button. Below the navigation bar, the page title is "Pendaftaran SMK Jalur Anak DUDI" and the sub-title is "Step Pilih Sekolah". A progress bar shows five steps: "Pendaftaran", "Berkas", "Administrasi", "Pilih Sekolah" (Current), and "Finalisasi Data". Below the progress bar, there are four dropdown menus: "Jenis Pendaftaran" (SMK Jalur Anak DUDI), "Kabupaten / Kota" (Jakarta), "Nama Sekolah Tujuan" (SMAN 21 JAKARTA), and "Rata-Rata Nilai: 76" (Memenuhi Syarat). Below the dropdown menus, there is a blue "Next" button.

9. The registrant ensures that the data and files that are filled in are correct.

Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ **Beranda**

Pendaftaran SMK Jalur Anak DUDI

Finalisasi

Pendataan Edit Berkas Edit Administrasi Edit Pilih Sekolah Edit Finalisasi Data Current

Pendataan

NISN

Tanggal Lahir

Nama

Jenis Kelamin

Nomor Telepon

Gunakan format +62, contoh: +628123456789

Alamat Rumah

5.2.9.1.

5.2.10. Nearest Location Registration Interface

Here are the steps to register for the Nearest location .:

1. Select the Nearest Line on the "SMK Registration" menu
2. Registrants fill in NISN and date of birth

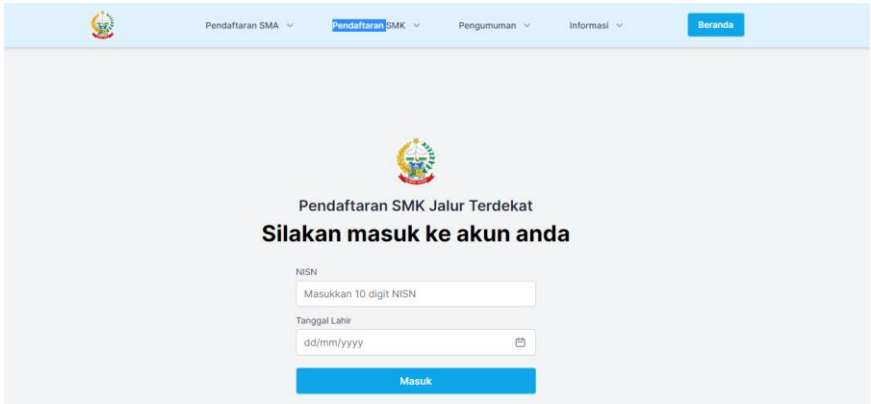


Figure 5.8 Nearest Location Interface

3. Registrants fill in personal data, namely NIK, name, gender, telephone number, home address, district, and sub-district.

The screenshot shows a web interface for a registration process. At the top, there is a navigation bar with a logo on the left and several menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a 'Beranda' button. Below the navigation bar, the main heading is 'Step Pendaftaran'. A progress indicator shows five steps: 'Pendaftaran Current', 'Berkas', 'Administrasi', 'Pilih Sekolah', and 'Finalisasi Data'. The 'Pendaftaran Current' step is highlighted. The form contains the following fields:

- NISN: 1234567891
- NIK: 1234567891234567
- Tanggal Lahir: 03/03/2005
- Nama: Bambang
- Jenis Kelamin: Laki-laki
- Nomor Telepon: +628123456721
- Alamat Rumah: JI Kepulauan Selayar

4. The registrant selects the date the family card was issued and then uploads the family card.

The screenshot displays the 'Pendaftaran SMK Jalur Terdekat' web application. At the top, there is a navigation bar with a logo on the left and menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', 'Informasi', and a blue 'Beranda' button. The main content area is titled 'Pendaftaran SMK Jalur Terdekat' and 'Step Berkas'. A horizontal progress bar shows five steps: 'Pendaftaran' (Edit), 'Berkas' (Current), 'Administrasi' (Edit), 'Pilih Sekolah' (Edit), and 'Finalisasi Data' (Finalisasi). Below the progress bar, there is a form for 'Kartu Keluarga' with a date selection field labeled 'Tanggal Dikeluarkan Kartu Keluarga' containing the placeholder 'dd/mm/yyyy'. Below this is a text block explaining that the family card must be issued before June 1, 2021, and is not valid for zone registration. Underneath is an 'Upload Foto Kartu Keluarga' section with a large file upload area containing the text 'Tarik dan lepas file disini, atau tekan untuk memilih file' and '1 file(s) remaining'. At the bottom of the upload area, it states 'File yang dapat diupload berupa .png, .jpg, atau .jpeg'.

5. The registrant uploads the vaccine certificate that has been selected and selects the date of the certificate according to the vaccine certificate.

Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ **Beranda**

Pendaftaran Edit Berkas Current Administrasi Edit Pilih Sekolah Edit Finalisasi Data Finalisasi

Jenis Vaksin
Vaksin Pertama ▾

Upload Sertifikat Vaksin Pertama

Tarik dan lepas file disini, atau tekan untuk memilih file
1 file(s) remaining

File yang dapat diupload berupa .png, .jpg, atau .jpeg

Tanggal Sertifikat
07/04/2022

Next

6. Applicants fill in the school of origin.

Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ **Beranda**

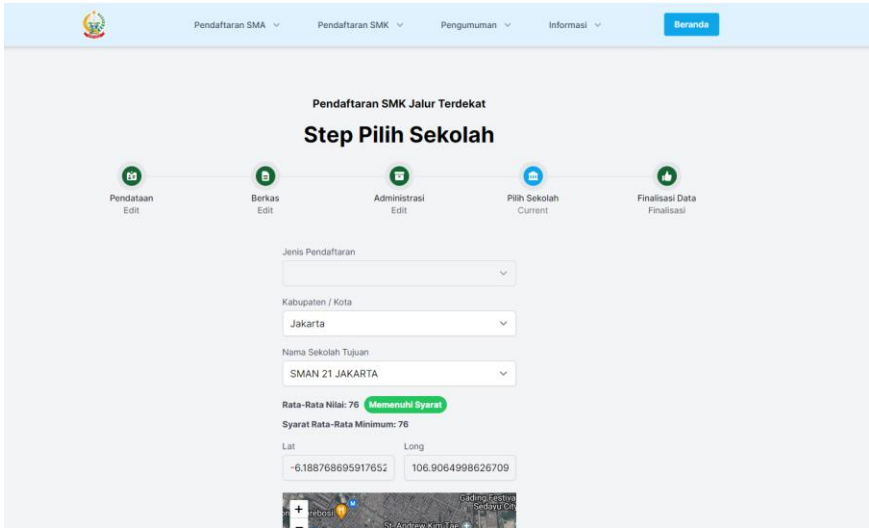
Pendaftaran SMK Jalur Terdekat
Step Administrasi

Pendaftaran Edit Berkas Edit Administrasi Current Pilih Sekolah Edit Finalisasi Data Finalisasi

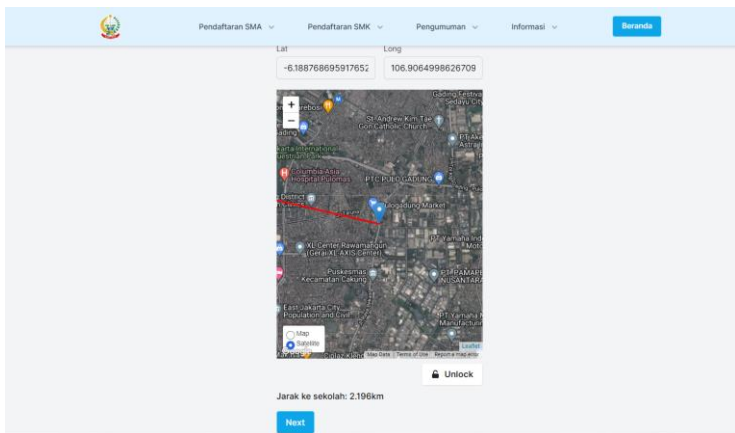
Nama Sekolah Asal
SMP Kanisius

Next

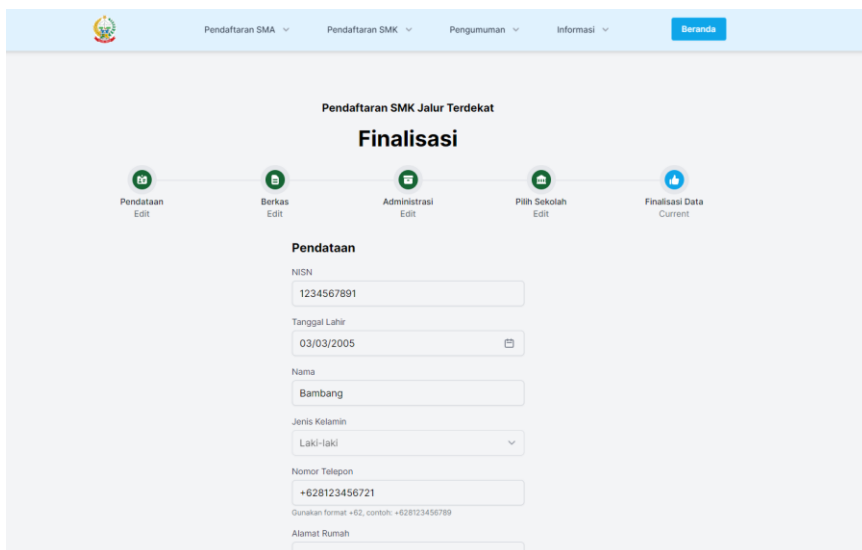
7. Applicants select the destination school.



8. The registrant selects the home point on the map by filling in the latitude and longitude according to the family card.



9. The registrant ensures that the data and files entered are correct.



Pendaftaran SMA ▾ Pendaftaran SMK ▾ Pengumuman ▾ Informasi ▾ [Beranda](#)

Pendaftaran SMK Jalur Terdekat

Finalisasi

Pendataan Berkas Administrasi Pilih Sekolah Finalisasi Data

Edit Edit Edit Edit Current

Pendataan

NISN

Tanggal Lahir

Nama

Jenis Kelamin

Nomor Telepon

Gunakan format +62, contoh: +628123456789

Alamat Rumah

5.2.11. Verification Schedule Interface

Here are the steps to view the verification schedule.

1. Registrants enter NISN and date of birth.

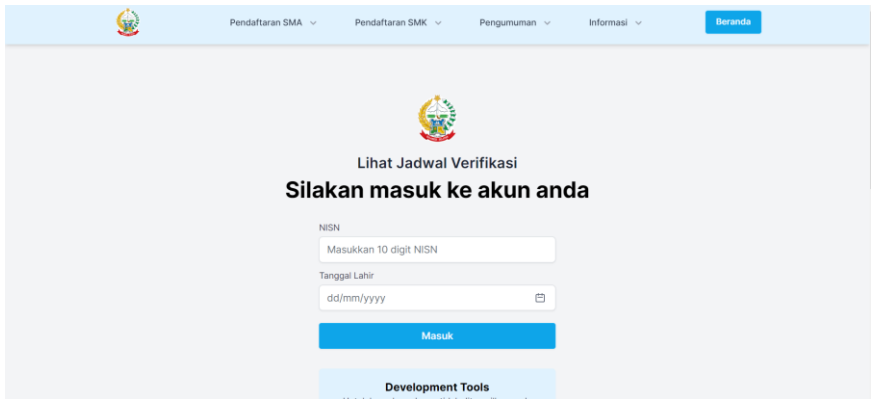
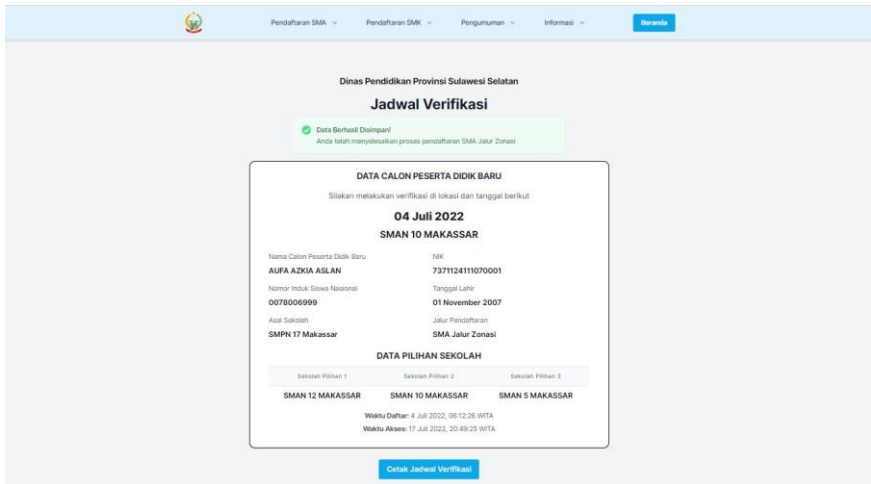


Figure 5.9 Verification Schedule Interface

2. Registrants view announcements and can download receipts.



5.2.11.1.

5.2.12.High School Acceptance Interface

Registrants can see the results of the announcement on the High School Admissions menu according to a predetermined schedule

The screenshot shows a web interface for high school admissions. At the top is a light blue navigation bar with a logo on the left and menu items: 'Pendaftaran SMA', 'Pendaftaran SMK', 'Pengumuman', and 'Informasi'. A blue 'Beranda' button is on the right. Below the navigation bar is a white box with the title 'PENGUMUMAN PPDB SMAN 2022' and subtitle 'Dinas Pendidikan Provinsi Sulawesi Selatan'. Underneath are three dropdown menus: 'Jalur Pendaftaran' (selected: SMA Jalur Afirmasi), 'Kabupaten/Kota' (selected: KOTA MAKASSAR), and 'Sekolah' (selected: SMAN 1 MAKASSAR). Below the dropdowns is a search bar with a magnifying glass icon and the text 'Search...'. At the bottom is a table header with columns: 'NO', 'NAMA PESERTA', 'NISN', 'SEKOLAH ASAL', 'JARAK', 'USIA', and 'WAKTU MENDAFTAR'.

Figure 5.10 High School Acceptance Interface

5.2.13. Vocational School Acceptance Interface

Registrants can see the results of the announcement on the Vocational Admissions menu according to a predetermined schedule

PENGUMUMAN PPDB SMKN 2022

Dinas Pendidikan Provinsi Sulawesi Selatan

Jalur Pendaftaran
SMK Jalur Terdekat ▾

Kabupaten/Kota
KOTA MAKASSAR ▾

Sekolah
SMKN 1 MAKASSAR ▾

Kompetensi
Otomatisasi Tata Kelola Perkantoran ▾

Search

Figure 5.11 Vocational High School Acceptance Interface

5.2.14. Proof of Acceptance Interface

Registrants can print receipts for registration at the SMA or SMK level on the Print Receipts menu

1. Login to account using NISN and Date of Birth

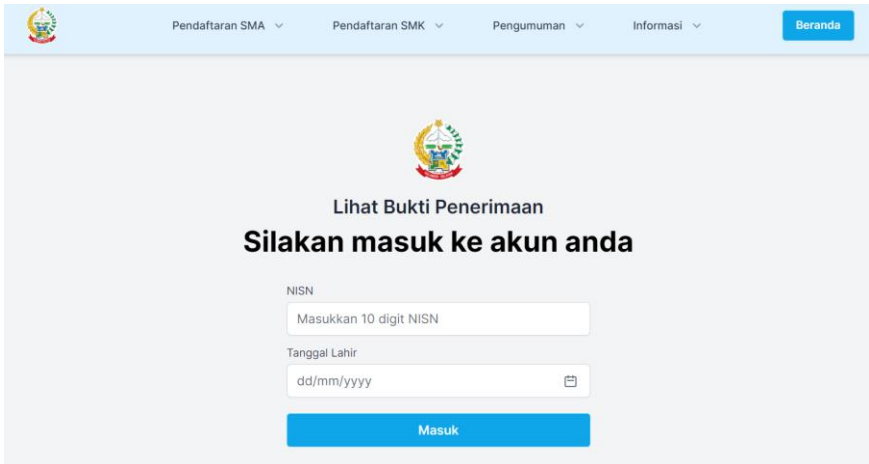
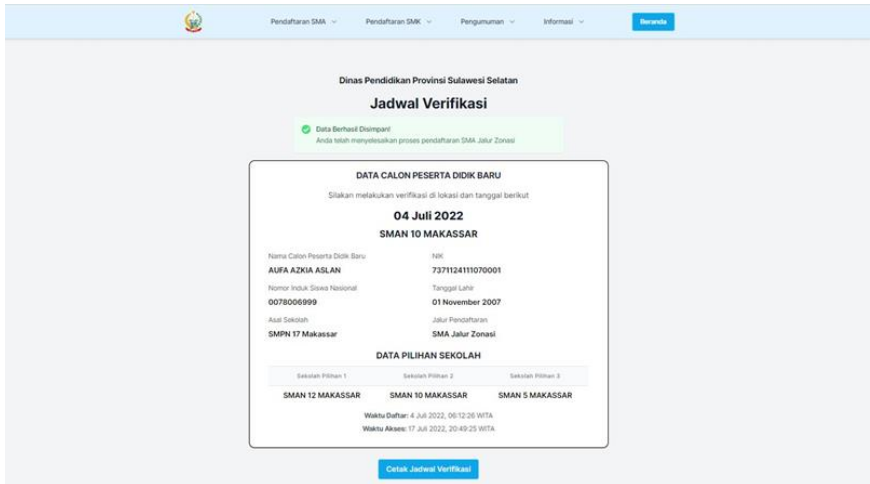


Figure 5.12 Proof of Acceptance Interface

2. Print receipts by clicking Print Receipts



5.3. School Operator Interface Implementation

5.3.1. Acceptance Report Interface

1. There is an Acceptance Report menu that can be used by Operator users to view acceptance data for all registration lines at the school.

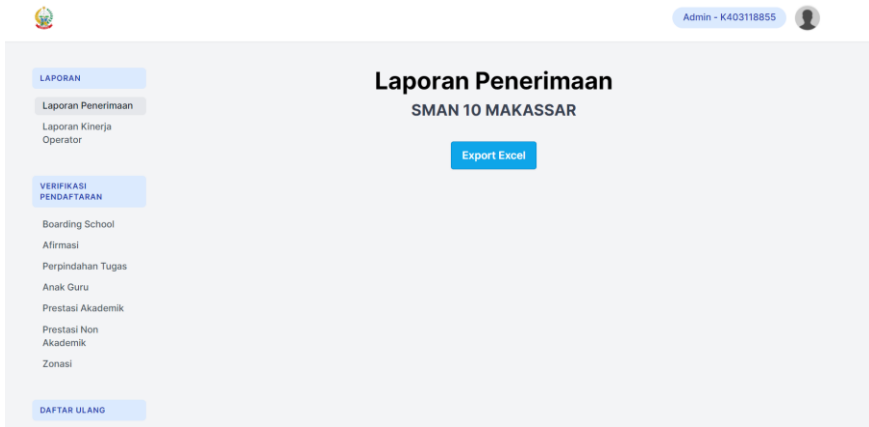


Figure 5.13 School Operator : Acceptance Report Interface

2. Operator users can download the Receipt Report by clicking the Export Excel button

5.3.2. School Operator Performance Report Interface

1. There is an Operator Performance Report menu that can be used by Operator users to view all student data who register on all registration lines at the school.

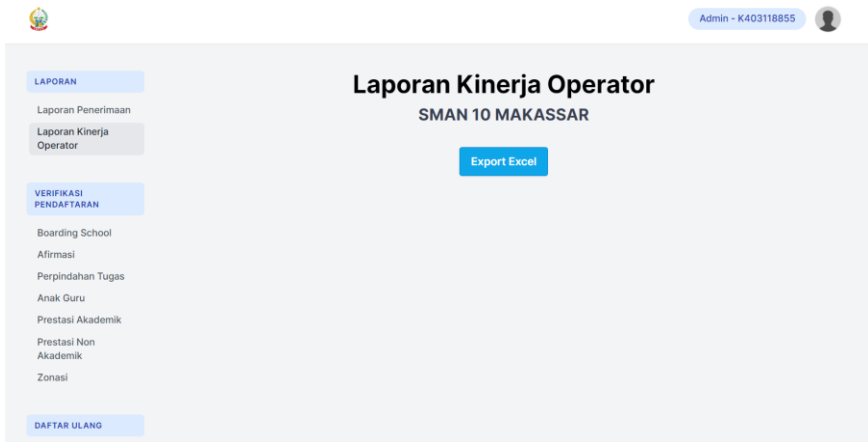


Figure 5.14 School Operator : Performance Interface

2. Operator users can download Operator Performance Reports by clicking the Export Excel button

5.3.2.1.

5.3.3. Registration Verification Interface

1. User Operators can see a list of student submissions who register at the school by selecting the registration path. The student submission list contains the status of the student's submission.

5.3.3.1.

NISN	NAMA	ASAL SEKOLAH	WAKTU PENDAFTARAN	STATUS VERIFIKASI
0061986674	NUR FAIKA ANNISA	SMP NEGERI 19 MAKASSAR	27 Juni 06:18:41	Sudah Diterima ✓
0072255104	Isma	SMPN 49 MAKASSAR	27 Juni 07:57:15	Belum Verifikasi ✕
0073793943	ANDIKA SAPUTRA	SMP NEGERI 17 MAKASSAR	27 Juni 08:14:28	Sudah Diterima ✓
0079082192	Isfahin	SMP NEGERI 20 MAKASSAR	27 Juni 08:30:36	Sudah Diterima ✓
0063001778	Salsabila	SMP CITRA SAMATA	27 Juni 08:41:57	Belum Verifikasi ✕
0072268778	Nur Aliyyah	SMP Negeri 19 Makassar	27 Juni 08:58:30	Sudah Diterima ✓

Figure 5.15 School Operator : Registration Verification Interface

5.3.3.2.

2. User Operators can view detailed student data by clicking on the student's name.

5.3.3.2.

Detail Ajuan Jalur Afirmasi

Pendataan

NISN: 0072255104

NIK: 7371135605070006

Tanggal Lahir: 16/05/2007

Nama: Isma

Jenis Kelamin: Perempuan

OPERATOR SEKOLAH, LAKUKAN PENGECEKAN KESESUAIAN NAMA DAN TANGGAL LAHIR PADA DATA PENDATAAN DAN DUKCAPIL!

Data Dukcapil
Data tidak ditemukan

5.3.3.3.

3. User Operators must check student data collection with data from Dukcapil before making a verification decision
4. For Affirmation and Zoning High School as well as Affirmation Line and Nearest Vocational High School, the operator user can determine the house point by entering longitude and latitude or shifting the point on the map
5. User Operator can choose the verification decision Accepted or Rejected
6. If the verification is accepted, the operator can print the registration proof

5.3.4. Re-registration

1. User Operators can see a list of student submissions that have been in the school and will re-register by selecting the registration path. The student submission list contains the student's re-registration status.

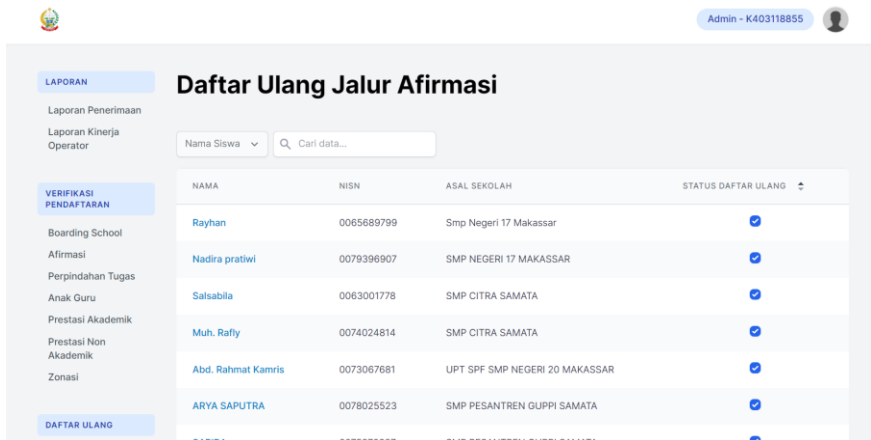
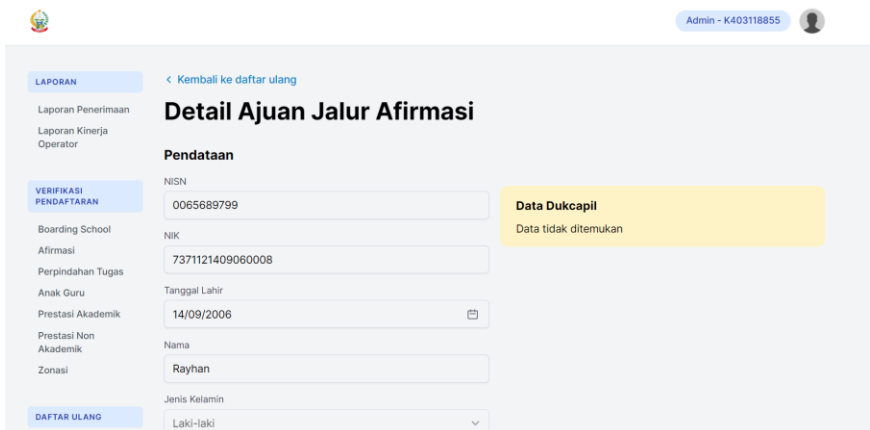


Figure 5.16 School Operator : Re-registration Interface

2. User Operators can view detailed student data by clicking on the student's name.



3. User Operator can change the re-registration status if the student has re-registered

5.3.5. Proof of Registration Interface

1. School Operator fills in username and password

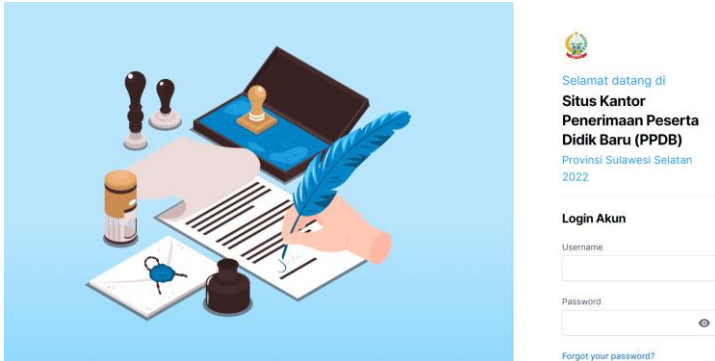


Figure 5.17 School Operator : Proof if Registration Interface

2. School Operators can display proof of registration which is used for verification at the destination school.

5.4. Government Branch Interface Implementation

5.4.1. Acceptance Report Interface

1. There is an Acceptance Report menu that Cabdin users can use to view acceptance data for all registration lines at each school, both SMA and SMK.

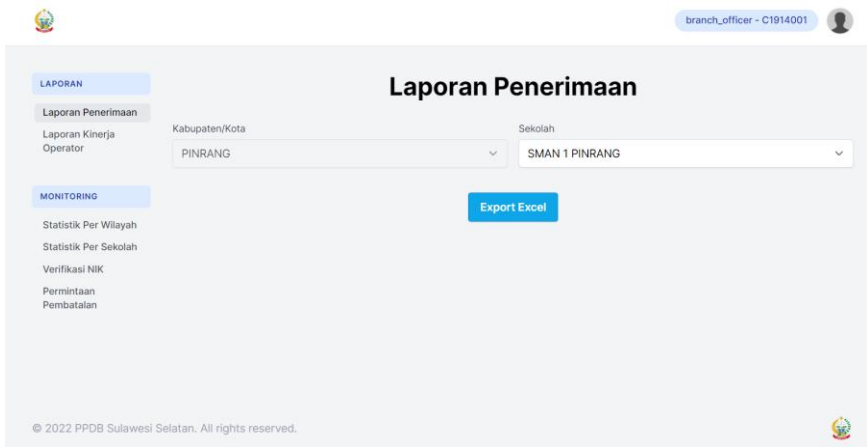


Figure 5.18 Government Branch : Acceptance report Interface

2. Cabdin users can only view the Receipt Report for the Regency/City of the cabdin, so the cabdin only needs to select the name of the school.

5.4.1.1.

5.4.2. Operator Performance Report Interface

1. There is an Operator Performance Report menu that can be used by Cabdin users to view all student data who register on all registration paths, both for high school and vocational school levels.

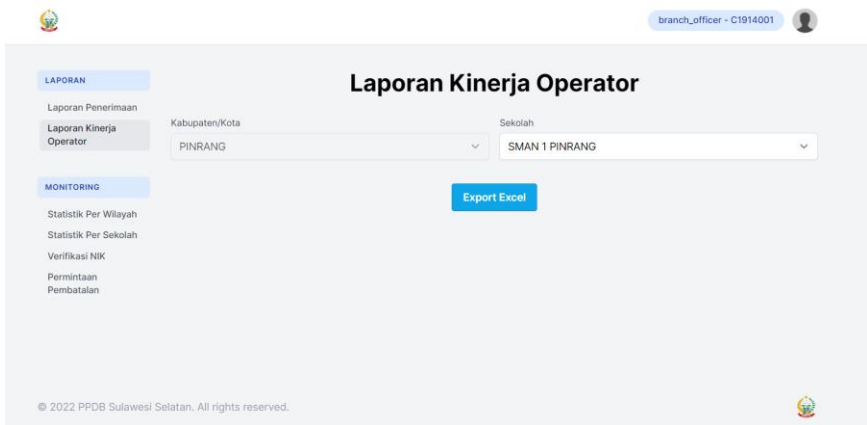


Figure 5.19 Government Branch : Performance Interface

2. Cabdin users can only view Operator Performance Reports in the Regency/City of the Cabdin so that Cabdin only needs to select the Name of the School.

5.4.2.1.

5.4.3. Statistic per Region Interface

Cabdin users can only view Registration Statistics per Region for SMA and SMK levels in the Regency/City.

1. SMA Statistics

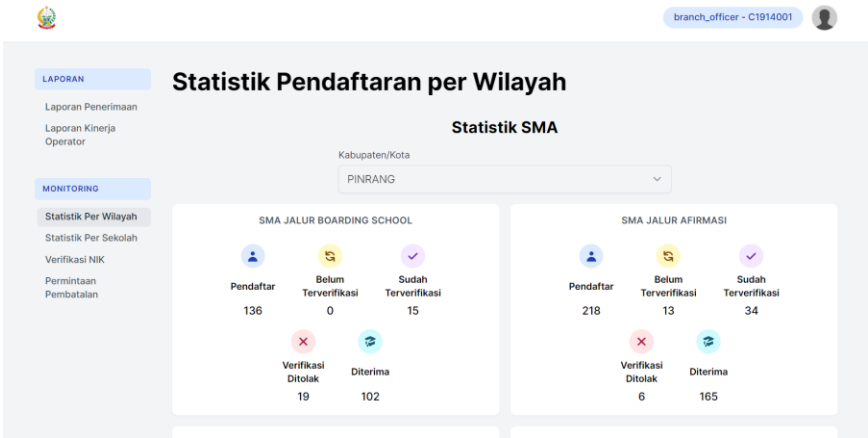
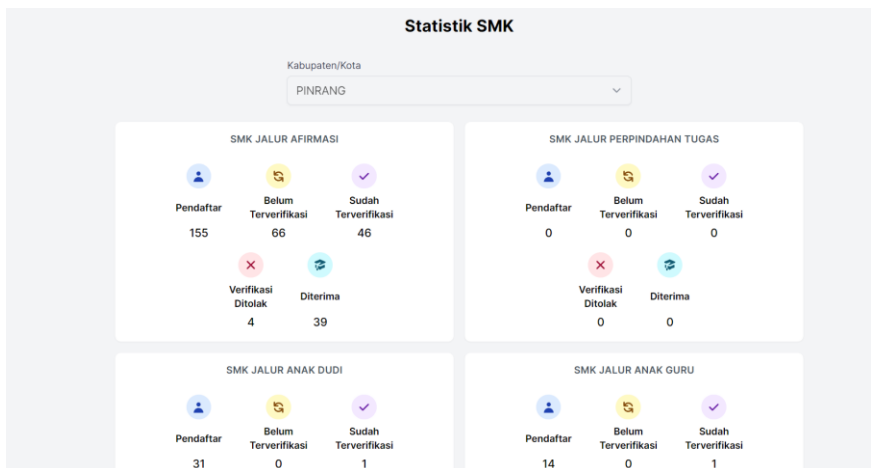


Figure 5.20 Government Branch : Statistic per Region Interface

2. SMK Statistics



5.4.3.1.

5.4.3.2.

5.4.4. Statistics per School Interface

Cabdin users can only view Registration Statistics Per School for SMA and SMK levels in the Regency/City.

1. SMA Statistics

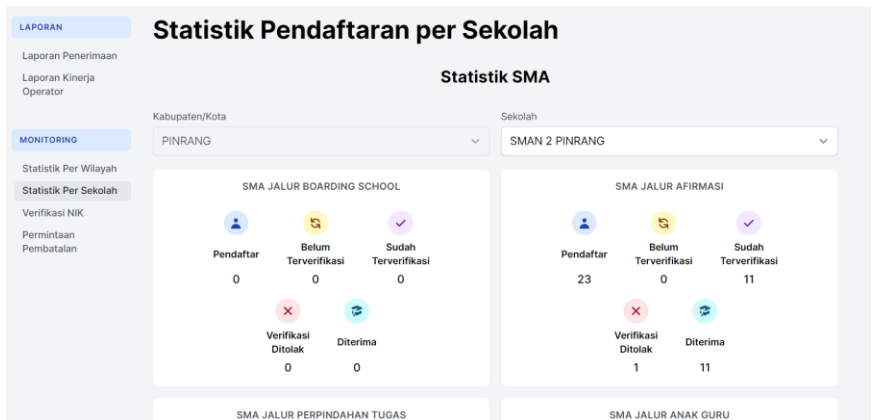
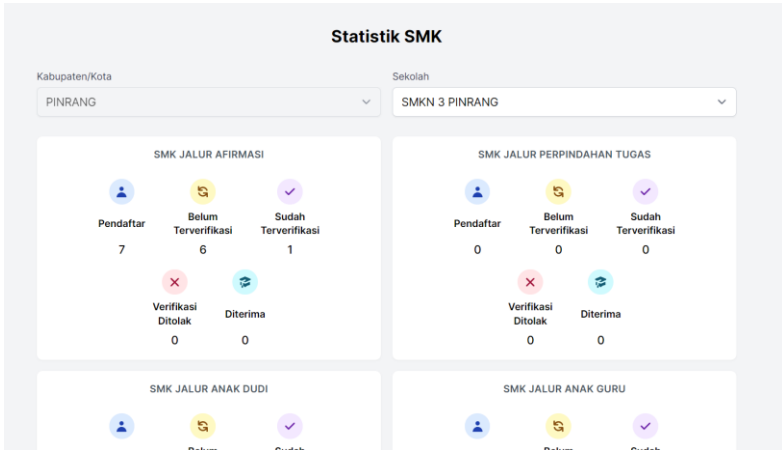


Figure 5.21 Government Branch : Statistic per School Interface

2. SMK Statistics



5.4.4.1.

5.4.5. NIK Verification Interface

1. Cabdin users can see a list of students who have submitted a NIK

branch_officer - C1914001

LAPORAN

Laporan Penerimaan

Laporan Kinerja Operator

Daftar Verifikasi NIK

NISN	NIK	NAMA	STATUS VERIFIKASI
0078808959	7315043007092374	ALDAH EKA SAYDINA	✓ Terverifikasi
0078808959	7315043007093374	ALDAH EKA SAYDINA	✓ Terverifikasi
0078808959	7315043007092374	ALDAH EKA SAYDINA	✓ Terverifikasi
0072042108	7315012707094573	Salman saputra	✓ Terverifikasi
0072042108	7315012707094573	Salman saputra	✗ Belum Diverifikasi
0072248137	7315042406160016	Muhammad fharel dwi saputra	✗ Belum Diverifikasi
0072033091	7315040906070003	MUHAMMAD ANDIKA SETIA NEGARA BS	✓ Terverifikasi

Figure 5.22 Government Branch : NIK Verification Interface

2. Cabdin users can click on one of the students to view the details of the student's data, but cannot verify the NIK application

5.4.5.1.

5.4.6. Registration Cancellation Request Interface

1. Cabdin users can view student registration lists and cancel registrations.

The screenshot shows the 'Ubah Status dan Pembatalan Pendaftaran' interface. The sidebar on the left has 'LAPORAN' (Laporan Penerimaan, Laporan Kinerja, Operator) and 'MONITORING' (Statistik Per Wilayah, Statistik Per Sekolah, Verifikasi NIK, Permintaan Pembatalan) sections. The main area has a dropdown for 'Jalur Pendaftaran' set to 'SMA Jalur Boarding School'. Below it is a search bar for 'Nama Siswa' with a search icon and 'Cari data...'. A table displays the following data:

NAMA	NISN	ASAL SEKOLAH	STATUS
ABDUL MALIK FAJAR	0076642919	MTs DDI KANANG	Sudah Verifikasi ✓
Khaeril Ahsan	0072675523	SMPS PPM RAHMATUL ASRI	Sudah Verifikasi ✓
CITRA AULIA, M	0075308561	UPT SMP NEGERI 1 PINRANG	Sudah Diterima ✓
NUR INAYAH	0075553827	MTsS ATTAQWA DDI JAMPUE	Sudah Diterima ✓

Figure 5.23 Government Branch : Registration Cancellation Interface

2. User Cabdin selects the Registration Path, then clicks Cancel on the data of the student who wants to cancel the registration.



LAPORAN

Laporan Penerimaan
Laporan Kinerja
Operator

Ubah Status dan Pembatalan Pendaftaran

Jalur Pendaftaran

SMA Jalur Boarding School

MONITORING

Statistik Per Wilayah
Statistik Per Sekolah
Verifikasi NIK
Permintaan
Pembatalan

Nama Siswa

Cari data...

NISN	ASAL SEKOLAH	STATUS	AKSI
0076642919	MTs DDI KANANG	Sudah Verifikasi ✓	Batalikan
0072675523	SMPS PPM RAHMATUL ASRI	Sudah Verifikasi ✓	Batalikan
0075308561	UPT SMP NEGERI 1 PINRANG	Sudah Diterima ✓	
0075553827	MTs ATTAQWA DDI JAMPUE	Sudah Diterima ✓	

5.5. Government Interface Implementation

South Sulawesi's Government users can access the office website at the link <https://kantor.ppdb.sulselprov.go.id/> and log in using the official account provided.



Selamat datang di
**Situs Kantor
Penerimaan Peserta
Didik Baru (PPDB)**
Provinsi Sulawesi Selatan
2022

Login Akun

Username

Password

[Forgot your password?](#)

Login

5.5.1.1.

5.5.2. Acceptance Report Interface

1. There is an Acceptance Report menu that can be used by Service users to view acceptance data for all registration lines at each school, both SMA and SMK.

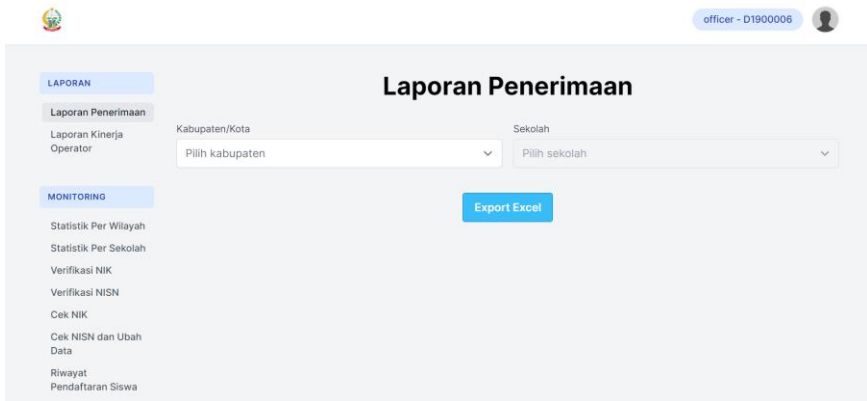
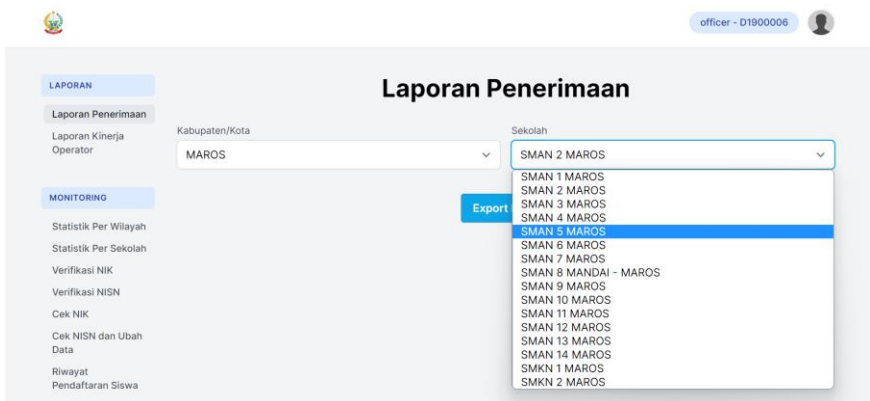


Figure 5.24 Government : Acceptance Report Interface

2. Dinas users can view the Receipt Report in the form of an excel file by selecting the Regency/City and School Name



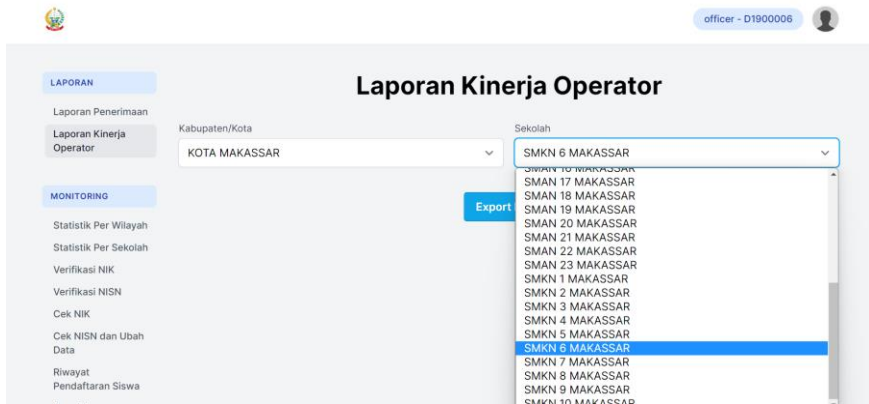
5.5.3. Operator Performance Report Interface

1. There is an Operator Performance Report menu that can be used by Service users to view all student data who register on all registration paths, both for SMA and SMK levels.

The screenshot displays the 'Laporan Kinerja Operator' interface. On the left, there is a sidebar with two main sections: 'LAPORAN' and 'MONITORING'. Under 'LAPORAN', there are two sub-items: 'Laporan Penerimaan' and 'Laporan Kinerja Operator'. Under 'MONITORING', there are several sub-items: 'Statistik Per Wilayah', 'Statistik Per Sekolah', 'Verifikasi NIK', 'Verifikasi NISN', 'Cek NIK', 'Cek NISN dan Ubah Data', 'Riwayat', and 'Pendaftaran Siswa'. The main content area is titled 'Laporan Kinerja Operator'. It features two dropdown menus: 'Kabupaten/Kota' with the placeholder text 'Pilih kabupaten' and 'Sekolah' with the placeholder text 'Pilih sekolah'. Below these dropdowns is a blue button labeled 'Export Excel'. In the top right corner, there is a user profile section showing the role 'officer - D1900006' and a profile icon.

Figure 5.25 Government : Performance Interface

2. Dinas users can view the Operator Performance Report in the form of an excel file by selecting Regency/City and School Name.



5.5.4. Statistic per Region Interface

Dinas users can view Registration Statistics per Region for SMA and SMK levels by selecting Regency/City. After selecting a Regency/City, Dinas users can view registrant statistics for all registration paths in that Regency/City.

a. SMA Statistics

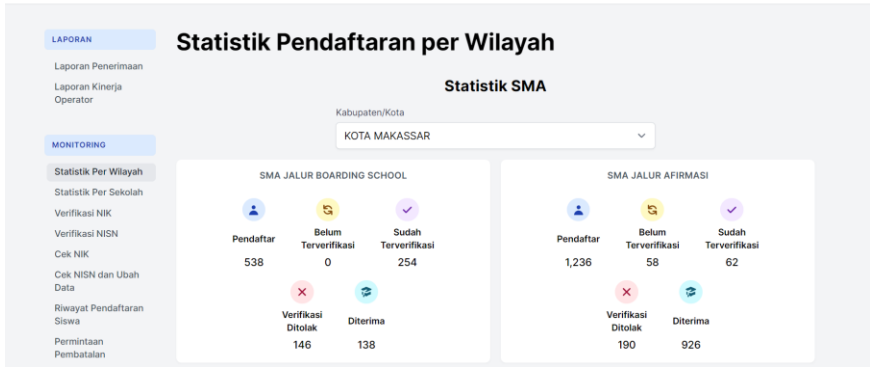
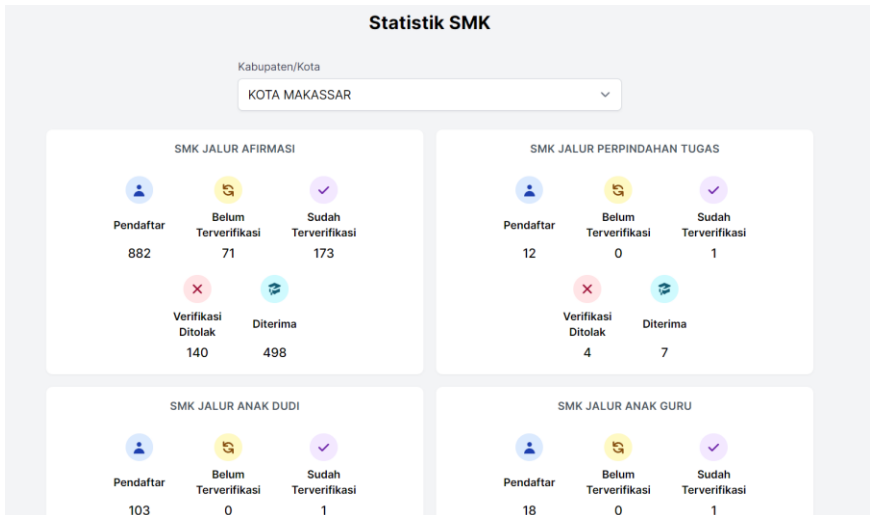


Figure 5.26 Government : Statistic per Region Interface

b. SMK Statistics



5.5.5. Statistics per School Interface

Dinas users can view Registration Statistics Per School for SMA and SMK levels by selecting Regency/City and School. After selecting the Regency/City and School, Dinas users can view registrant statistics for all registration paths at that school

a. SMA Statistics

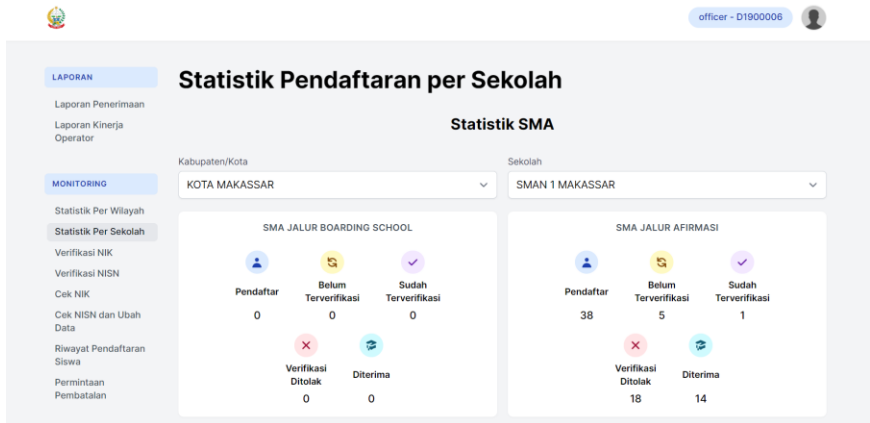
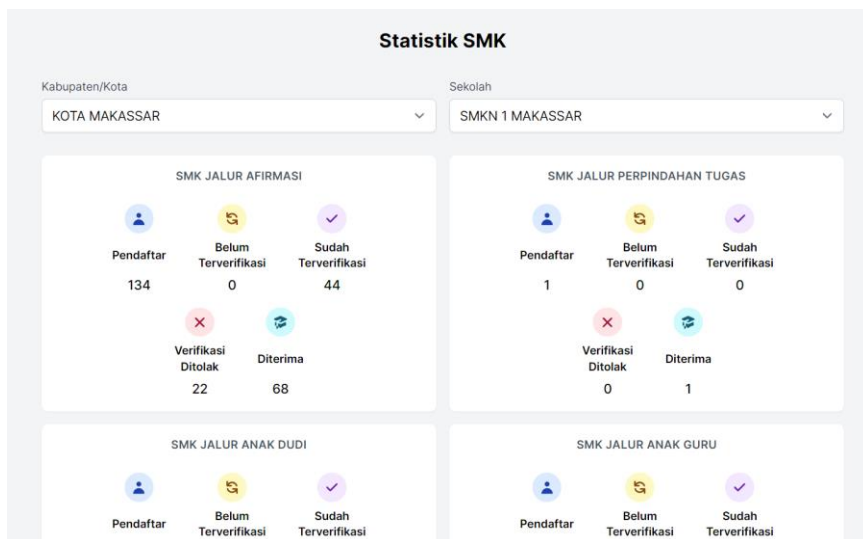


Figure 5.27 Government :Statistic per School Interface

b. SMK Statistics



5.5.6. NIK Verification Interface

1. Dinas users can see a list of students who have submitted a NIK.

The screenshot shows the 'Daftar Verifikasi NIK' (NIK Verification List) interface. At the top right, the user is identified as 'officer - D1900006'. The interface has a sidebar with navigation options: LAPORAN (Laporan Penerimaan, Laporan Kinerja Operator), MONITORING (Statistik Per Wilayah, Statistik Per Sekolah, Verifikasi NIK, Verifikasi NISN, Cek NIK, Cek NISN dan Ubah Data, Riwayat Pendaftaran Siswa, Permintaan Pembatalan), and a main content area. The main area contains a search bar for 'NISN Siswa' and a table of student records.

NISN	NIK	NAMA	STATUS VERIFIKASI
0073269627	7306080906070008	Gerhard Dajoh	✓ Terverifikasi
0081603509	7306083012060002	Muhammad Rainaldi Saputra S	✓ Terverifikasi
0069724952	7371065007060001	HAMDANA	✓ Terverifikasi
0077789866	3515185607070005	NAVISA AULIA FAISAL	✓ Terverifikasi
0078129717	7371031808070003	MARCELINO EFRAIM DANIEL BAAN	✓ Terverifikasi
0072369730	8271021203070005	AHMAD M. DZAKWAN	✓ Terverifikasi
0078156277	1611012407070001	REHAN SAPUTRA	✓ Terverifikasi

Figure 5.28 Government :NIK Verification Interface

2. Dinas users can click on one of the students who want to be verified to see the details of the student data

The screenshot shows the 'Detail Verifikasi NIK' (NIK Verification Detail) interface. At the top right, the user is identified as 'officer - D1900006'. The interface has a sidebar with navigation options: LAPORAN (Laporan Penerimaan, Laporan Kinerja Operator), MONITORING (Statistik Per Wilayah, Statistik Per Sekolah, Verifikasi NIK, Verifikasi NISN, Cek NIK, Cek NISN dan Ubah Data, Riwayat Pendaftaran Siswa, Permintaan Pembatalan), and a main content area. The main area contains a back button 'Kembali ke daftar ajuan', a title 'Detail Verifikasi NIK', and a green confirmation message: 'Verifikasi NIK telah disetujui. Verifikator: D1900001'. Below this, there are input fields for NISN (0073269627), Nama (Gerhard Dajoh), NIK (7306080906070008), Kabupaten/Kota (GOWA), and Kecamatan.

3. After selecting the Prospective Student data, the Service user must check the student data collection with Dukcapil data. Here are some data to watch out for to check:
 - a. NISN
 - b. NIK
 - c. NIK Entry Date
 - d. Date of birth
 - e. Reason for Submission (except for areas located in Zone Slices: Mamasa Regency, Polewali Mandar Regency, and Poso Regency)
 - f. Family Card Photo
 - g. Authorized Official's Letter or Certificate of Disdukcapil

4. Service users can choose the Verification Decision, namely Accepted or Rejected

5.5.7. NISN Verification Interface

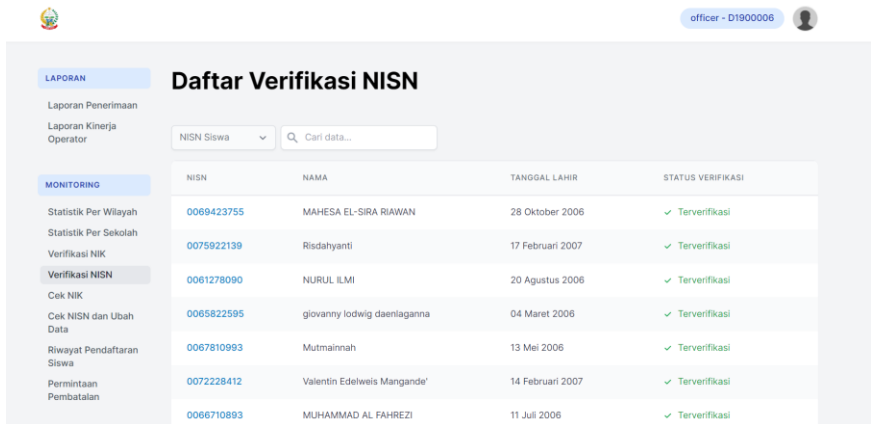
1. Dinas users can see a list of students who have submitted NISN

The screenshot shows the 'Daftar Verifikasi NISN' interface. At the top right, there is a user profile for 'officer - D1900006'. The interface includes a sidebar with navigation options like 'LAPORAN', 'MONITORING', and 'Verifikasi NISN'. The main content area features a table with the following data:

NISN	NAMA	TANGGAL LAHIR	STATUS VERIFIKASI
0069423755	MAHESA EL-SIRA RIAWAN	28 Oktober 2006	✓ Terverifikasi
0075922139	Risdahyanti	17 Februari 2007	✓ Terverifikasi
0061278090	NURUL ILMU	20 Agustus 2006	✓ Terverifikasi
0065822595	giovanny lodwig daenlaganna	04 Maret 2006	✓ Terverifikasi
0067810993	Mutmainnah	13 Mei 2006	✓ Terverifikasi
0072228412	Valentin Edelweis Mangande'	14 Februari 2007	✓ Terverifikasi
0066710893	MUHAMMAD AL FAHREZI	11 Juli 2006	✓ Terverifikasi

Figure 5.29 Government :NISN Verification Interface

2. Dinas users can check the validity of the NIK of prospective students



The screenshot displays the 'Daftar Verifikasi NISN' interface. It features a sidebar with navigation options like 'LAPORAN', 'MONITORING', and 'Verifikasi NISN'. The main area contains a table with columns for NISN, NAMA, TANGGAL LAHIR, and STATUS VERIFIKASI. A search bar is present above the table.

NISN	NAMA	TANGGAL LAHIR	STATUS VERIFIKASI
0069423755	MAHESA EL-SIRA RIAWAN	28 Oktober 2006	✓ Terverifikasi
0075922139	Risdahyanti	17 Februari 2007	✓ Terverifikasi
0061278090	NURUL ILMU	20 Agustus 2006	✓ Terverifikasi
0065822595	giovanny lodwig daenlaganna	04 Maret 2006	✓ Terverifikasi
0067810993	Mutmainnah	13 Mei 2006	✓ Terverifikasi
0072228412	Valentin Edelweis Mangandé'	14 Februari 2007	✓ Terverifikasi
0066710893	MUHAMMAD AL FAHREZI	11 Juli 2006	✓ Terverifikasi

3. After selecting the Prospective Student data, the Service user must check the student data collection with Dukcapil data. Here are some data to watch out for to check:
 - a. NISN
 - b. Date of birth
 - c. Photo of Diploma/SKL
4. Dinas users can choose the Verification Decision, namely Accepted or Rejected

5.5.8. NIK Check Interface

1. Dinas users can check the validity of the NIK of prospective students

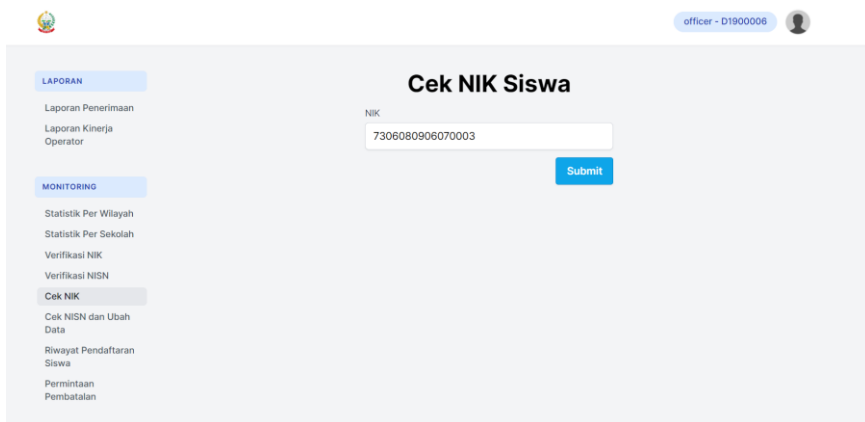
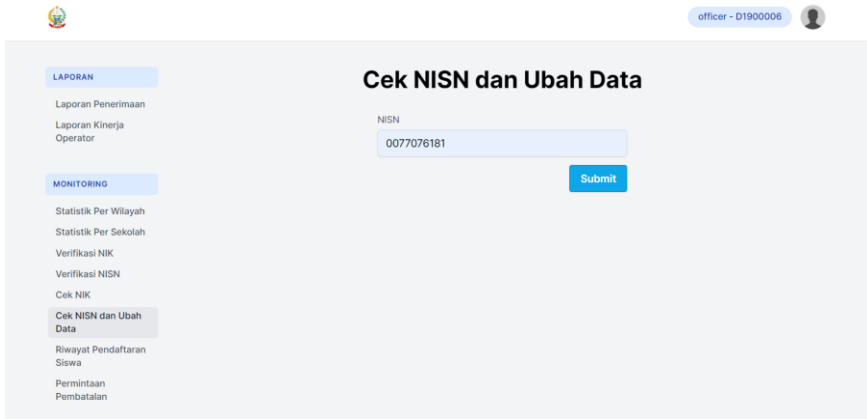


Figure 5.30 Government : NIK Check Interface

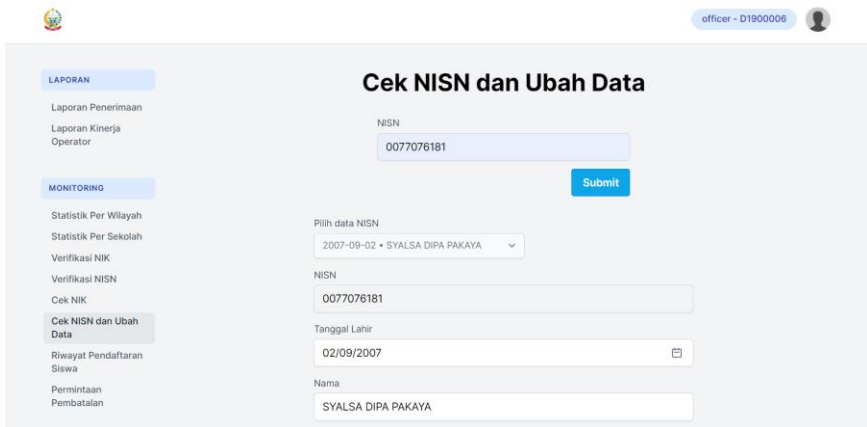
5.2.7 Check NIK and Update Data

Dinas users can check the validity of the NISN of prospective students and change the student data.

1. Enter the NISN of prospective students



2. Click Change Data to change student data. Student data that can be changed are date of birth, name, gender, and the name of the school of origin



3. Click Save Changes to save data changes

0077076181 Submit

MONITORING

- Statistik Per Wilayah
- Statistik Per Sekolah
- Verifikasi NIK
- Verifikasi NISN
- Cek NIK
- Cek NISN dan Ubah Data**
- Riwayat Pendaftaran Siswa
- Permintaan Pembatalan

REGISTRASI SMA

- Boarding School
- Afirmasi
- Perpindahan Tugas
- Anak Guru
- Prestasi Akademik

Pilih data NISN
2007-09-02 • SYALSA DIPA PAKAYA

NISN
0077076181

Tanggal Lahir
02/09/2007

Nama
SYALSA DIPA PAKAYA

Jenis Kelamin
Perempuan

Nama Sekolah Asal
MTS AL-KHAIRAT PALAPI

Simpan Perubahan Batal

5.5.9. Students' Registration History Interface

1. Dinas users can see a list of student registration history

officer - D1900006

LAPORAN

- Laporan Penerimaan
- Laporan Kinerja Operator

MONITORING

- Statistik Per Wilayah
- Statistik Per Sekolah
- Verifikasi NIK
- Verifikasi NISN
- Cek NIK
- Cek NISN dan Ubah Data
- Riwayat Pendaftaran Siswa**
- Permintaan Pembatalan

Riwayat Pendaftaran Siswa

NISN Siswa Cari data...

NISN	NAME	TANGGAL LAHIR	SEKOLAH ASAL
0076298383	MUH, FAREL NACHA RAMADHAN	24 Mei 2007	SMP Negeri 1 Pangsid
0065253280	HERLINA	04 Februari 2006	SMP NEGERI 1 BAREBBO
0073615070	FATIHA AULIA MUTMAINNAH	07 Mei 2007	SMPN. 05 MAKASSAR
0072984469	RIPAL MADANDAN	07 September 2007	SMPN 1 SANGGALANG
0085626583	EKA NIRWANIA	20 Februari 2008	SMP NEGERI 4 WATAMPONE
0079079988	Nur Azisah	20 Juni 2007	SMP NEGERI 1 BAJENG
0074199387	Darrel Ivania	20 September 2007	SMP NEGERI 1 PANGKAJENE

Figure 5.31 Government : Student Registration History Interface

2. Dinas users can click on a student to view the student's registration history

The screenshot shows a user interface for viewing a student's registration history. At the top right, there is a user profile indicator for 'officer - D1900006'. The main content area is titled 'Detail Riwayat Pendaftaran' and includes a navigation link '< Kembali ke riwayat pendaftaran'. Below the title, there is a section for 'Data Siswa' with the following details:

Nama	MUH. FAREL NACHA RAMADHAN	NIK	7314072405070003
NISN	0076298383	Sekolah Asal	SMP Negeri 1 Pangsid
Jenis Kelamin	Laki-laki	Nomor Telepon	+6282213996226
Tanggal Lahir	24 Mei 2007		

Below the student data, there is a section titled 'Riwayat' with a list of registration events:

1. [Jalur SMA Boarding School](#)
© 21 Jun 2022, 13:31:07 WITA

The interface also features a sidebar menu on the left with categories: LAPORAN (Laporan Penerimaan, Laporan Kinerja Operator) and MONITORING (Statistik Per Wilayah, Statistik Per Sekolah, Verifikasi NIK, Verifikasi NISN, Cek NIK, Cek NISN dan Ubah Data, Riwayat Pendaftaran Siswa, Permintaan Pembatalan).

5.5.10. Registration Cancellation Request Interface

1. Dinas users can view student registration lists and cancel registrations

LAPORAN

- Laporan Penerimaan
- Laporan Kinerja Operator

MONITORING

- Statistik Per Wilayah
- Statistik Per Sekolah
- Verifikasi NIK
- Verifikasi NISN
- Cek NIK
- Cek NISN dan Ubah Data
- Riwayat Pendaftaran Siswa
- Permintaan Pembatalan

Ubah Status dan Pembatalan Pendaftaran

Jalur Pendaftaran: SMA Jalur Afirmasi

NISN Siswa: Cari data...

NAMA	NISN	ASAL SEKOLAH	STATUS	AKSI
Ulli	1234567890	Smpn 1 enrekang	Pengajuan Ditolak	
Syahrul Ramadan	0072898191	UPTD SMPN 2 SINJAI	Sudah Diterima	Batalikan
Andi Rahmat Amiruddin	0068518827	SMP NEGERI 4 TAKALAR	Sudah Verifikasi	Batalikan
Yelsi Pongtandi	0075425590	SMP NEGERI 4 RANTETAYO	Sudah Verifikasi	Batalikan

Figure 5.32 Government :Registration Cancelation Interface

- Dinas users choose the Registration Path, then click Cancel on the student data that you want to cancel registration

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CHAPTER VI EVALUATION

This chapter describes the implementation of New Student Admissions (PPDB) for South Sulawesi SMA/SMK 2022. The evaluation is carried out in two ways, namely by analyzing the statistics on access to the PPDB website for SMK South Sumatra taken through Google Analytics, and the participation rate of registrants taken from data- data entered into the PPDB server database for SMA/SMK South Sulawesi

6.1. South Sulawesi PPDB Statistics Chart 2022

The following are statistics on access to the PPDB website for SMA/SMK South Sulawesi

6.1.1. Frequently Visited Web Page by City

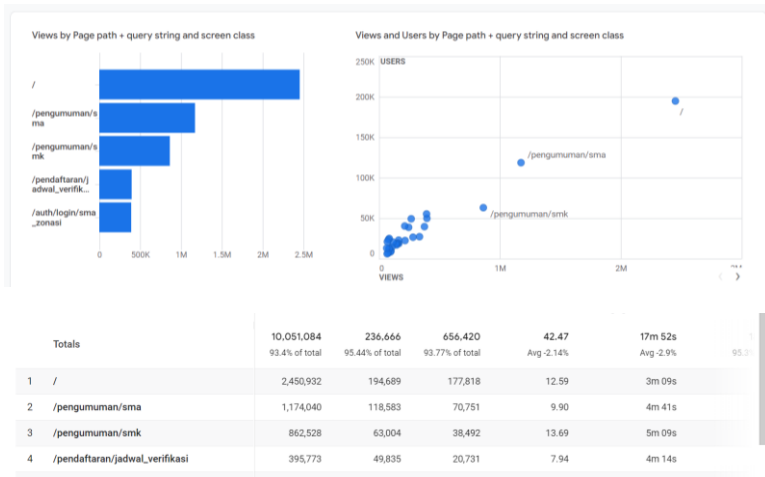


Figure 6.1 Frequently Visited Web Page by City

6.1.2. Frequently Visited Web Pages by Country

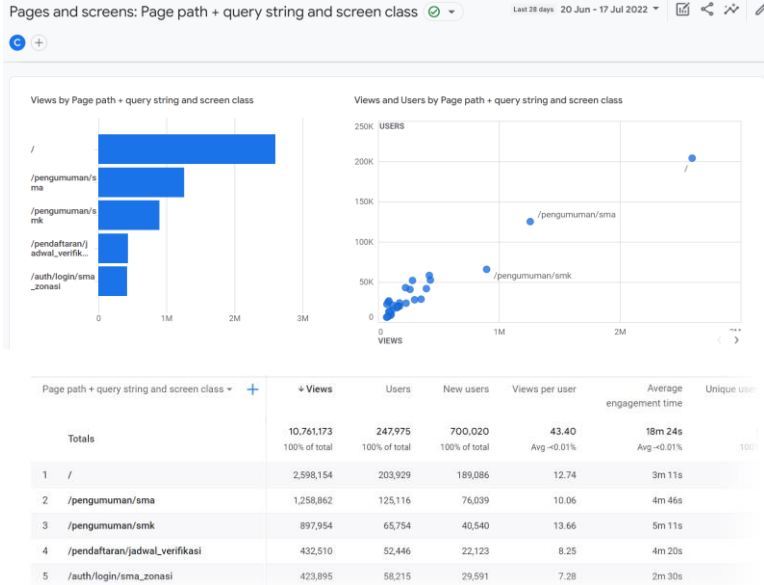


Figure 6.2 Frequently Visited Web Pages by Country

5.5.10.1.

6.1.3. Location when Accessing PPDB Website

Country	Users	New users	Engaged sessions	Engagement rate	Engaged sessions per user	Average engagement time	Event count	Conversions	Total revenue
Totals	247,975 100% of total	242,482 100% of total	864,050 100% of total	78.91% Avg 0%	3.48 Avg 0%	18m 24s	14,455,522 100% of total	0.00	Rp0
1 Indonesia	247,742	241,944	862,809	79%	3.48	18m 24s	14,432,072	0.00	Rp0
2 United States	640	193	456	43.85%	0.71	2m 57s	6,844	0.00	Rp0
3 Singapore	322	116	348	54.63%	1.08	4m 18s	5,658	0.00	Rp0
4 Netherlands	101	46	87	53.37%	0.86	3m 14s	1,263	0.00	Rp0
5 France	80	21	82	53.95%	1.03	5m 15s	2,256	0.00	Rp0
6 United Kingdom	50	24	34	50.71%	0.68	9m 40s	811	0.00	Rp0
7 India	40	22	105	73.94%	2.63	9m 10s	2,637	0.00	Rp0
8 Japan	34	14	70	70.71%	2.06	5m 09s	884	0.00	Rp0
9 Malaysia	33	30	37	56.96%	1.12	6m 10s	794	0.00	Rp0
10 Canada	27	5	17	42.5%	0.63	1m 56s	232	0.00	Rp0

Figure 6.3 Location when Accessing PPDB Website

6.1.4. Browser and Operating System Used to Access

Browser	+ Users	New users	Engaged sessions	Engagement rate	Engaged sessions per user	Average engagement time	Event count All events	Conversions All events	Total revenue
Totals	247,975 100% of total	244,112 100% of total	864,050 100% of total	78.91% Avg 0%	3.48 Avg 0%	18m 24s Avg 0%	14,455,502 100% of total	0.00	Rp0
11 Instagram 240.1.0.26.107	7	7	7	100%	1.00	0m 01s	35	0.00	Rp0
12 Vabrowser	7	7	33	94.29%	4.71	23m 43s	751	0.00	Rp0
13 Phoenix Browser	2	2	2	50%	1.00	2m 34s	22	0.00	Rp0
14 Instagram 235.0.0.21.107 Android	1	1	1	100%	1.00	0m 00s	9	0.00	Rp0
15 Instagram 239.2.0.17.109	1	1	1	100%	1.00	0m 00s	4	0.00	Rp0
16 Instagram 240.2.0.18.107 Android	1	1	1	100%	1.00	0m 03s	6	0.00	Rp0
17 Instagram 241.0.0.16.112	1	1	1	100%	1.00	0m 00s	4	0.00	Rp0
18 Instagram 241.1.0.17.112	1	1	1	100%	1.00	0m 00s	4	0.00	Rp0
19 Mozilla Compatible Agent	1	1	0	0%	0.00	0m 00s	1	0.00	Rp0
20 android	1	1	1	100%	1.00	0m 00s	5	0.00	Rp0

Figure 6.4 Browser Used to Access

Browser	+ Users	New users	Engaged sessions	Engagement rate	Engaged sessions per user	Average engagement time	Event count All events	Conversions All events	Total revenue
Totals	247,975 100% of total	244,112 100% of total	864,050 100% of total	78.91% Avg 0%	3.48 Avg 0%	18m 24s Avg 0%	14,455,502 100% of total	0.00	Rp0
1 Chrome	165,905	164,613	644,023	78.24%	3.88	21m 31s	11,189,249	0.00	Rp0
2 Android WebView	42,595	42,363	100,605	80.77%	2.36	9m 05s	1,379,713	0.00	Rp0
3 Safari	24,333	21,054	58,001	69.66%	2.38	7m 29s	868,469	0.00	Rp0
4 Samsung Internet	6,781	6,715	26,750	73.28%	3.94	14m 43s	411,743	0.00	Rp0
5 Firefox	3,794	3,744	12,997	83.71%	3.43	52m 11s	353,788	0.00	Rp0
6 Safari (in-app)	2,612	2,431	4,288	79.41%	1.64	4m 04s	53,951	0.00	Rp0
7 Edge	2,216	2,143	6,560	80.69%	2.96	43m 13s	175,322	0.00	Rp0
8 Opera	699	695	2,238	73.52%	3.20	19m 09s	38,507	0.00	Rp0
9 UC Browser	483	482	1,442	77.19%	2.99	9m 36s	23,880	0.00	Rp0
10 Puffin	9	9	27	75%	3.00	24m 40s	539	0.00	Rp0

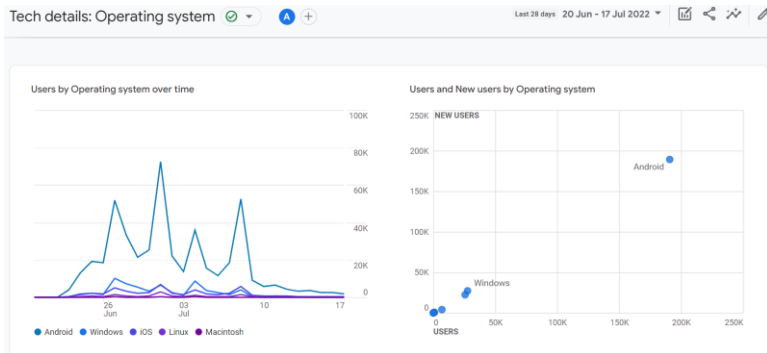
Figure 6.5 Operating System Used to Access

6.1.5. Pages Frequently Accessed

Page title and screen class	+ Views	Users	New users	Views per user	Average engagement time	Unique user scrolls	Event count All events	Conversions All events	Total revenue
Totals	10,761,382 100% of total	247,975 100% of total	623,777 100% of total	43.40 Avg:0%	18m 24s Avg:0%	199,228 100% of total	14,455,502 100% of total	0.00	Rp0
1 PPOB Sulawesi Selatan	2,698,983	254,044	189,131	13.23	3m 21s	67,706	4,213,026	0.00	Rp0
2 Login PPOB Sulawesi Selatan	1,871,245	143,412	109,166	18.05	4m 07s	75,483	2,325,288	0.00	Rp0
3 Pendaftaran PPOB Sulawesi Selatan	1,244,189	56,618	29,661	21.98	16m 37s	31,749	1,362,992	0.00	Rp0
4 Pengumuman PPOB SMA PPOB Sulawesi Selatan	1,149,084	118,905	68,059	9.83	4m 42s	88,391	1,864,815	0.00	Rp0
5 Pengumuman PPOB SMK PPOB Sulawesi Selatan	594,319	58,427	27,202	10.17	4m 31s	36,171	908,640	0.00	Rp0
6 Jadwal Verifikasi PPOB Sulawesi Selatan	415,958	52,400	22,069	7.94	4m 18s	8,302	513,734	0.00	Rp0
7 Administrasi PPOB Sulawesi Selatan	411,805	48,252	17,080	10.23	6m 58s	6,562	499,081	0.00	Rp0
8 Pilih Sekolah PPOB Sulawesi Selatan	396,659	38,453	15,066	10.32	7m 50s	1,813	405,058	0.00	Rp0
9 Jadwal PPOB Sulawesi Selatan	384,189	78,162	40,575	5.48	1m 27s	37,158	501,660	0.00	Rp0
10 Bukti Penerimaan PPOB Sulawesi Selatan	354,765	28,466	7,587	12.86	3m 21s	5,359	376,401	0.00	Rp0

Figure 6.6 Pages Frequently Accessed

6.1.6. Operating System Used to Access



Q. Search...	+ Users	New users	Engaged sessions	Engagement rate	Engaged sessions per user	Average engagement time	Event
Totals	247,975 100% of total	243,764 100% of total	864,050 100% of total	78.91% Avg 0%	3.48 Avg 0%	18m 24s Avg 0%	14,000 100%
1 Android	190,823	189,200	669,631	79.01%	3.51	12m 50s	10,000
2 Windows	27,601	27,216	109,119	82.28%	3.95	1h 07m	5,000
3 iOS	25,632	22,314	69,430	70.4%	2.32	6m 53s	3,000
4 Linux	6,923	4,085	11,046	50.68%	1.60	7m 37s	1,000
5 Macintosh	930	780	2,653	75.54%	2.85	23m 26s	500
6 Chrome OS	162	162	649	76.53%	4.01	1h 03m	100

Figure 6.7 Operating System Used to Access

5.5.10.2.

6.1.7. Search Engine Used to Access

User acquisition: First user source 🌐 A + Last 28 days 20 Jun - 17 Jul 2022 📄 🔍 ✎

First user source	+ New users	Engaged sessions	Engagement rate	Engaged sessions per user	Average engagement time
Totals	242,244 100% of total	864,050 100% of total	78.91% Avg 0%	3.48 Avg 0%	18m 24s Avg 0%
1 (direct)	165,761	634,246	77.59%	3.73	19m 37s
2 google	43,092	140,206	80.84%	3.22	20m 31s
3 l.instagram.com	10,806	18,896	83.54%	1.72	5m 47s
4 instagram.com	9,748	11,258	75.32%	1.15	3m 30s
5 www-detik-com.cdn.ampproject.org	4,004	16,907	85.99%	4.22	14m 16s
6 detik.com	2,084	7,466	81.8%	3.57	19m 13s
7 sman17makassar.sch.id	1,204	6,219	82.25%	4.99	18m 54s

Figure 6.8 Search Engine Used to Access

6.1.8. Visitors Location by City

City	+ Users	New users	Engaged sessions	Engagement rate	Engaged sessions per user	Average engagement time	Event count All cities *	Conversions All cities *	Total revenue
Totals	247,978 100% of total	246,333 100% of total	864,050 100% of total	78.91% Avg 0%	3.48 Avg 0%	18m 24s Avg 0%	14,455,302 100% of total	0.00	Rp0
1 Makassar	196,304	182,045	666,492	78.98%	3.40	17m 22s	10,984,031	0.00	Rp0
2 Surabaya	29,829	22,323	73,095	75.92%	2.45	11m 27s	1,208,426	0.00	Rp0
3 (not set)	24,629	15,990	49,774	70.49%	2.02	13m 13s	912,081	0.00	Rp0
4 Palu	16,205	10,130	31,064	72.74%	1.92	15m 34s	622,834	0.00	Rp0
5 Parepare	6,316	3,291	10,060	73.98%	1.59	10m 42s	182,740	0.00	Rp0
6 Kendari	4,865	2,315	4,531	71.7%	1.42	10m 03s	128,510	0.00	Rp0
7 Jakarta	4,436	3,340	8,403	67.5%	1.89	6m 49s	132,771	0.00	Rp0
8 Palopo	3,702	1,787	5,023	70.5%	1.36	7m 54s	87,341	0.00	Rp0
9 Denpasar	1,337	512	1,509	73.68%	1.13	4m 54s	24,981	0.00	Rp0
10 Banjarmasin	926	424	1,480	75.86%	1.60	7m 28s	24,529	0.00	Rp0

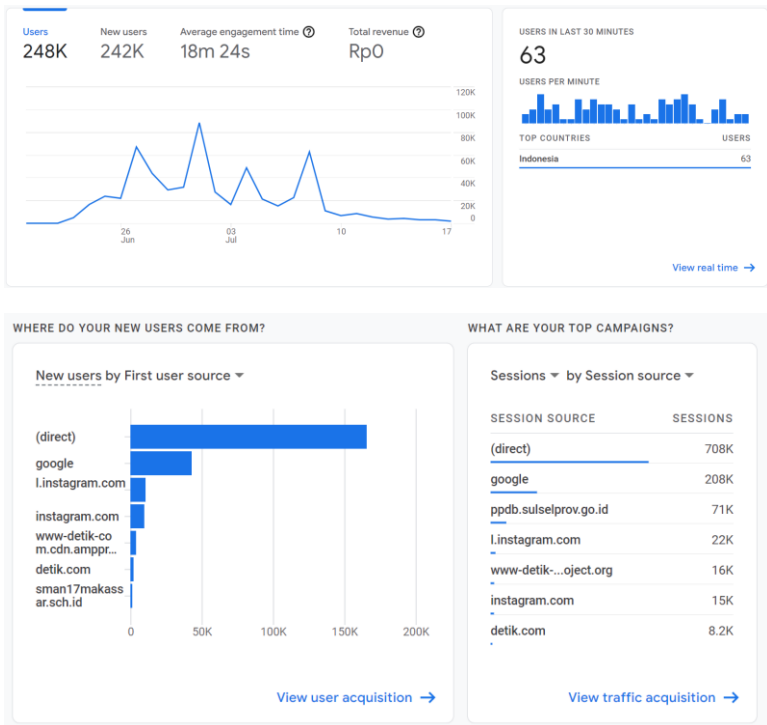
Figure 6.9 Visitors Location by City

6.1.9. Devices Used to Access

Device category	+Users	New users	Engaged sessions	Engagement rate	Engaged sessions per user	Average engagement time	Event count	Conversions	Total revenue
	100% of total	100% of total	100% of total	100% of total	Aug 0%	Aug 0%	100% of total	Rp0	Rp0
Totals	247,975	243,703	844,050	78.91%	3.48	18m 24s	14,455,502	0.00	Rp0
1 mobile	215,529	210,004	722,032	79.64%	3.35	12m 09s	10,885,490	0.00	Rp0
2 desktop	35,601	32,234	123,263	78.13%	3.46	54m 26s	3,491,066	0.00	Rp0
3 tablet	1,628	1,463	4,929	73.72%	3.03	11m 49s	78,914	0.00	Rp0
4 smart tv	2	2	1	50%	0.50	1m 55s	12	0.00	Rp0

Figure 6.10 Devices Used to Access

6.1.10. Visitor Traffic



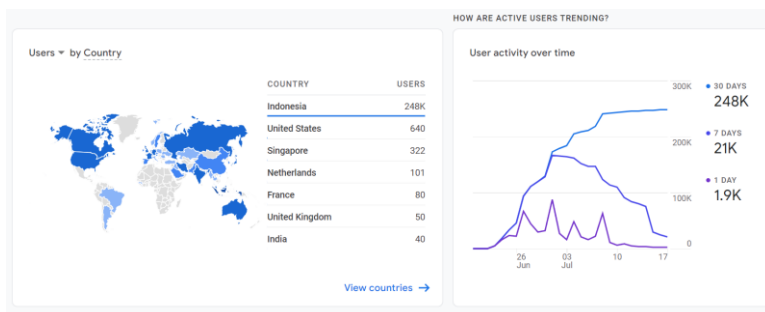


Figure 6.11 Visitor Traffic

2.1

6.2. Total Registrant From High School and Vocational High School

The total registrants in the South Sulawesi PPDB are **100,767**, of which **68,718** registrants for the High School level and **32,049** registrants for the Vocational High School level.

6.3. Total Registrations Received

The total number of applicants accepted into the PPDB South Sulawesi for the SMA and SMK levels in 2022 is 88,485, of which 63,378 are accepted for the SMA level and 25,107 are accepted for the SMK level.

5.5.10.3.

6.3.1.High School level

No	Nama Sekolah	Jumlah
1	SMAN 1 BULUKUMBA	360

2	SMAN 10 SINJAI	107
3	SMAN 16 BULUKUMBA	50
4	SMAN 6 ENREKANG	91
5	SMAN 13 MAKASSAR	305
6	SMAN 1 LUWU	429
7	SMAN 3 LUWU	287
8	SMAN 4 LUWU	390
9	SMAN 1 LUWU TIMUR	351
10	SMAN 5 LUWU TIMUR	233
11	SMAN 9 LUWU TIMUR	275
12	SMAN 4 LUWU UTARA	316
13	SMAN 11 LUWU UTARA	109

14	SMAN 12 LUWU UTARA	47
15	SMAN 1 PINRANG	410
16	SMAN 1 MAROS	326
17	SMA NEGERI 5 PAREPARE	140
18	SMAN 2 PINRANG	327
19	SMAN 7 PINRANG	265
20	SMAN 11 SIDRAP	55
21	SMAN 4 SOPPENG	64
22	SMAN 4 TAKALAR	394
23	SMAN 1 TANA TORAJA	420
24	SMAN 8 TANA TORAJA	156
25	SMAN 1 TORAJA UTARA	422

26	SMAN 3 TORAJA UTARA	352
27	SMAN 5 PALOPO	277
28	SMAN 10 GOWA	283
29	SMAN 7 MAKASSAR	338
30	SMAN 20 PANGKEP	153
31	SMAN 2 SINJAI	364
32	SMAN 13 SINJAI	180
33	SMAN 2 BONE	342
34	SMAN 8 BONE	256
35	SMAN 11 BONE	190
36	SMAN 16 BONE	185
37	SMAN 30 BONE	94

38	SMAN 9 ENREKANG	133
39	SMAN 12 ENREKANG	78
40	SMAN 12 GOWA	31

41	SMAN 20 MAKASSAR	212
42	SMAN 6 JENEPONTO	307
43	SMAN 7 SOPPENG	183
44	SMAN 3 BANTAENG	212
45	SMAN 3 BARRU	156
46	SMAN 6 BARRU	44
47	SMAN 3 BULUKUMBA	321
48	SMAN 8 BULUKUMBA	328
49	SMAN 9 BULUKUMBA	335

50	SMAN 10 BULUKUMBA	324
51	SMAN 12 BULUKUMBA	144
52	SMAN 14 BULUKUMBA	95
53	SMAN 15 BULUKUMBA	66
54	SMAN 7 ENREKANG	103
55	SMAN 9 GOWA	352
56	SMAN 15 GOWA	2
57	SMAN 10 MAROS	123
58	SMAN 10 JENEPONTO	248
59	SMAN 7 JENEPONTO	205
60	SMAN 1 WALENRANG	282
61	SMAN 10 LUWU UTARA	117

62	SMAN 9 JENEPONTO	106
63	SMAN 17 MAKASSAR	348
64	SMA NEGERI 2 PAREPARE	346
65	SMAN 8 PINRANG	359
66	SMAN 10 PINRANG	182
67	SMAN 11 PINRANG	105

68	SMAN 2 TORAJA UTARA	423
69	SMAN 4 GOWA	220
70	SMAN 7 GOWA	139
71	SMAN 11 PANGKEP	322
72	SMAN 13 PANGKEP	82
73	SMAN 13 BONE	434

74	SMAN 24 BONE	149
75	SMAN 8 GOWA	261
76	SMAN 2 GOWA	429
77	SMAN 5 SELAYAR	1
78	SMAN 7 SELAYAR	87
79	SMAN 16 LUWU	1
80	SMAN 17 LUWU	54
81	SMAN 1 GOWA	307
82	SMAN 2 BANTAENG	243
83	SMAN 1 BARRU	392
84	SMAN 2 BARRU	321
85	SMAN 5 BARRU	194

86	SMAN 4 BULUKUMBA	178
87	SMAN 5 BULUKUMBA	254
88	SMAN 6 BULUKUMBA	260
89	SMAN 13 BULUKUMBA	81
90	SMAN 18 BULUKUMBA	170
91	SMAN 1 ENREKANG	326
92	SMAN 3 ENREKANG	316
93	SMAN 4 ENREKANG	246
94	SMAN 5 ENREKANG	317

95	SMAN 10 ENREKANG	114
96	SMAN 3 GOWA	331

97	SMAN 6 GOWA	212
98	SMAN 11 GOWA	117
99	SMAN 13 GOWA	197
100	SMAN 14 GOWA	287
101	SMAN 17 GOWA	2
102	SMAN 18 GOWA	17
103	SMAN 19 GOWA	299
104	SMAN 8 JENEPONTO	68
105	SMAN 14 JENEPONTO	77
106	SMAN 1 SELAYAR	251
107	SMAN 2 SELAYAR	177
108	SMAN 3 SELAYAR	144

109	SMAN 4 SELAYAR	1
110	SMAN 8 SELAYAR	83
111	SMAN 9 SELAYAR	40
112	SMAN 5 LUWU	235
113	SMAN 8 LUWU	1
114	SMAN 1 LUWU UTARA	353
115	SMAN 3 MAKASSAR	305
116	SMAN 1 MAKASSAR	378
117	SMAN 2 MAKASSAR	331
118	SMAN 9 PINRANG	150
119	SMAN 11 JENEPONTO	54
120	SMAN 12 JENEPONTO	48

121	SMAN 6 LUWU	52
122	SMAN 7 LUWU	196
123	SMAN 9 LUWU	124
124	SMAN 10 LUWU	313
125	SMAN 11 LUWU	351
126	SMAN 12 LUWU	186
127	SMAN 13 LUWU	125
128	SMAN 14 LUWU	60
129	SMAN 15 LUWU	179
130	SMAN 2 LUWU TIMUR	432
131	SMAN 4 LUWU TIMUR	330
132	SMAN 6 LUWU TIMUR	223

133	SMAN 7 LUWU TIMUR	315
134	SMAN 8 LUWU TIMUR	288
135	SMAN 10 LUWU TIMUR	212
136	SMAN 11 LUWU TIMUR	129
137	SMAN 9 MAKASSAR	371
138	SMAN 14 MAKASSAR	334
139	SMAN 16 MAKASSAR	302
140	SMAN 18 MAKASSAR	321
141	SMAN 19 MAKASSAR	173
142	SMAN 22 MAKASSAR	305
143	SMAN 23 MAKASSAR	163
144	SMAN 1 JENEPONTO	325

145	SMAN 22 GOWA	183
146	SMA NEGERI 3 PAREPARE	160
147	SMAN 3 PINRANG	301
148	SMAN 5 PINRANG	282
149	SMAN 6 PINRANG	175
150	SMAN 6 SIDRAP	221
151	SMAN 8 SOPPENG	29
152	SMAN 3 TAKALAR	428
153	SMAN 13 TAKALAR	212
154	SMAN 7 TANA TORAJA	79
155	SMAN 13 TANA TORAJA	8
156	SMAN 5 TORAJA UTARA	134

157	SMAN 7 TORAJA UTARA	75
158	SMAN 9 TORAJA UTARA	14
159	SMAN 1 PALOPO	403
160	SMAN 12 LUWU TIMUR	109
161	SMAN 2 LUWU UTARA	297
162	SMAN 3 LUWU UTARA	324
163	SMAN 5 LUWU UTARA	177
164	SMAN 6 LUWU UTARA	214
165	SMAN 8 LUWU UTARA	248
166	SMAN 9 LUWU UTARA	138
167	SMAN 16 LUWU UTARA	113
168	SMAN 17 LUWU UTARA	50

169	SMAN 18 LUWU UTARA	148
170	SMAN 19 LUWU UTARA	36
171	SMAN 10 MAKASSAR	335
172	SMAN 15 MAKASSAR	301
173	SMAN 8 MAKASSAR	304
174	SMA NEGERI 1 PAREPARE	351
175	SMA NEGERI 4 PAREPARE	261
176	SMAN 4 SIDRAP	117
177	SMAN 5 SIDRAP	121
178	SMAN 8 SIDRAP	146
179	SMAN 3 SOPPENG	141
180	SMAN 5 SOPPENG	209

181	SMAN 9 TAKALAR	114
182	SMAN 4 TANA TORAJA	246
183	SMAN 9 TANA TORAJA	220
184	SMAN 10 TANA TORAJA	58
185	SMAN 12 TANA TORAJA	5
186	SMAN 2 PALOPO	334
187	SMAN 4 PALOPO	87
188	SMAN 19 PANGKEP	24
189	SMAN 3 SIDRAP	356
190	SMAN 14 SINJAI	110
191	SMAN 5 BONE	351
192	SMAN 1 SINJAI	376

193	SMAN 2 SOPPENG	300
194	SMAN 6 SOPPENG	152
195	SMAN 5 TAKALAR	351
196	SMAN 6 TAKALAR	309
197	SMAN 7 TAKALAR	178
198	SMAN 8 TAKALAR	151
199	SMAN 11 TAKALAR	105
200	SMAN 2 TANA TORAJA	123
201	SMAN 3 TANA TORAJA	244
202	SMAN 5 TANA TORAJA	291
203	SMAN 6 TORAJA UTARA	121
204	SMAN 3 PALOPO	386

205	SMAN 6 PALOPO	258
206	SMAN 4 MAROS	327
207	SMAN 2 PANGKEP	260
208	SMAN 3 PANGKEP	310
209	SMAN 6 SINJAI	153
210	SMAN 7 SINJAI	191
211	SMAN 8 SINJAI	178
212	SMAN 11 SINJAI	83
213	SMAN 4 BONE	134
214	SMAN 9 BONE	147
215	SMAN 12 BONE	298
216	SMAN 15 BONE	319

217	SMAN 22 BONE	126
218	SMAN 25 BONE	156
219	SMAN 26 BONE	182
220	SMAN 28 BONE	8
221	SMAN 29 BONE	2
222	SMAN 1 WAJO	210
223	SMAN 5 WAJO	70
224	SMAN 11 WAJO	205
225	SMAN 12 WAJO	97
226	SMAN 14 WAJO	53
227	SMAN 15 WAJO	97
228	SMAN 7 BULUKUMBA	124

229	SMAN 4 WAJO	198
230	SMAN 10 WAJO	94
231	SMAN 6 WAJO	282
232	SMAN 12 MAKASSAR	341
233	SMAN 4 JENEPONTO	210
234	SMAN 21 MAKASSAR	384
235	SMAN 2 JENEPONTO	360
236	SMAN 11 MAKASSAR	344
237	SMAN 10 SIDRAP	47
238	SMAN 1 TAKALAR	423
239	SMAN 2 TAKALAR	450
240	SMAN 21 GOWA	186

241	SMAN 3 MAROS	378
242	SMAN 1 PANGKEP	374
243	SMAN 4 SINJAI	180
244	SMAN 5 SINJAI	194
245	SMAN 9 SINJAI	232
246	SMAN 12 SINJAI	132
247	SMAN 3 BONE	435
248	SMAN 6 BONE	308
249	SMAN 7 BONE	193
250	SMAN 10 BONE	223
251	SMAN 14 BONE	251
252	SMAN 21 BONE	81

253	SMAN 2 WAJO	171
254	SMAN 8 WAJO	115
255	SMAN 17 BULUKUMBA	48
256	SMAN 1 SIDRAP	258
257	SMAN 6 TANA TORAJA	88
258	SMAN 4 BANTAENG	327
259	SMA NEGERI 1 BANTAENG	325
260	SMAN 5 BANTAENG	81
261	SMAN 6 BANTAENG	23
262	SMAN 4 BARRU	90
263	SMAN 2 BULUKUMBA	357
264	SMAN 11 BULUKUMBA	138

265	SMAN 19 BULUKUMBA	76
266	SMAN 2 ENREKANG	341
267	SMAN 6 MAKASSAR	313
268	SMAN 3 JENEPONTO	89
269	SMAN 3 WAJO	271
270	SMAN 13 JENEPONTO	60
271	SMAN 3 LUWU TIMUR	366
272	SMAN 7 LUWU UTARA	157
273	SMAN 5 JENEPONTO	259
274	SMAN 4 PINRANG	64
275	SMAN 7 SIDRAP	154
276	SMAN 9 SIDRAP	43

277	SMAN 1 SOPPENG	352
278	SMAN 11 TANA TORAJA	6
279	SMAN 5 GOWA	105
280	SMAN 4 PANGKEP	210
281	SMAN 9 PANGKEP	88
282	SMAN 3 SINJAI	182
283	SMAN 1 BONE	260
284	SMAN 17 BONE	121
285	SMAN 18 BONE	226
286	SMAN 19 BONE	135
287	SMAN 20 BONE	132
288	SMAN 23 BONE	87

289	SMAN 5 MAKASSAR	410
290	SMAN 7 WAJO	423
291	SMAN 9 WAJO	171
292	SMAN 13 WAJO	70
293	SMAN 16 GOWA	1
294	SMAN 2 SIDRAP	351
295	SMAN 20 GOWA	181
296	SMAN 2 MAROS	177
297	SMAN 5 MAROS	217
298	SMAN 6 MAROS	203
299	SMAN 7 MAROS	116
300	SMAN 8 MANDAI - MAROS	251

301	SMAN 9 MAROS	248
302	SMAN 11 MAROS	219
303	SMAN 12 MAROS	135
304	SMAN 13 MAROS	110
305	SMAN 4 MAKASSAR	375

Table 6.1 Total Registration at High School Level

5.5.10.4.

6.3.2. Vocational High School level

No	Nama Sekolah	Nama Kompetensi	Jumlah
1	SMKN 4 TANA TORAJA	Teknik Kendaraan Ringan Otomotif	60
2	SMKN 2 PANGKEP	Teknik Bodi Otomotif	61

3	SMK NEGERI 1 BANTAENG	Otomatisasi Tata Kelola Perkantoran	76
4	SMKN 2 WALENRANG	Agribisnis Tanaman Pangan dan Hortikultura	1
5	SMKN 1 WAJO	Tata Busana	1
6	SMKN 5 SIDRAP	Teknik Instalasi Tenaga Listrik	23
7	SMKN 4 MAKASSAR	Bisnis Daring dan Pemasaran	92
8	SMK NEGERI 1 BANTAENG	Teknik Komputer dan Jaringan	83
9	SMKN 1 LUWU UTARA	Teknik Komputer dan Jaringan	60
10	SMKN 1 MAROS	Agribisnis Perikanan Air Tawar	43
11	SMKN 7 SIDRAP	Teknik Komputer dan Jaringan	12
12	SMKN 2 ENREKANG	Teknik Komputer dan Jaringan	4
13	SMKN 6 PANGKEP	Agribisnis Perikanan Air Payau dan Laut	12

14	SMKN 1 MAKASSAR	Rekayasa Perangkat Lunak	61
15	SMKN 3 MAKASSAR	Teknik Energi Surya, Hidro dan Angin	28
16	SMKN 2 TANA TORAJA	Teknik Alat Berat	50
17	SMKN 4 TAKALAR	Teknik Kendaraan Ringan Otomotif	42
18	SMKN 5 BONE	Teknik Komputer dan Jaringan	52
19	SMKN 5 TAKALAR	Teknis dan Bisnis Sepeda Motor	38
20	SMKN 4 BONE	Teknik Bisnis Sepeda Motor	22
21	SMKN 5 LUWU	Usaha Perjalanan Wisata	29
22	SMKN 4 SOPPENG	Teknik Elektronika Industri	37
23	SMKN 5 LUWU UTARA	Teknik Kendaraan Ringan Otomotif	22
24	SMKN 4 MAKASSAR	Akuntansi Keuangan Lembaga	96
25	SMKN 5 TORAJA UTARA	Teknik Pengelasan	2

26	SMKN 5 PANGKEP	Desain Pemodelan dan Informasi Bangunan	18
27	SMKN 9 MAKASSAR	Agribisnis Perikanan Air Payau dan Laut	14
28	SMKN 2 PANGKEP	Tata Kecantikan Rambut dan Kulit	24
29	SMKN 1 PANGKEP	Desain Komunikasi Visual	60
30	SMKN 2 LUWU	Teknik Komputer dan Jaringan	59
31	SMKN 1 JENEPONTO	Pemasaran	62
32	SMKN 2 LUWU UTARA	Teknik Pengelasan	29
33	SMKN 1 JENEPONTO	Tata Busana	32
34	SMKN 4 TANA TORAJA	Teknik Komputer dan Jaringan	60
35	SMKN 5 MAKASSAR	Teknik Mekatronika	32
36	SMKN 2 JENEPONTO	Agribisnis Tanaman Pangan dan Hortikultura	66

37	SMKN 5 WAJO	Teknik Komputer dan Jaringan	22
38	SMKN 3 PINRANG	Teknik Instalasi Tenaga Listrik	50
39	SMKN 4 PANGKEP	Teknik Pengelasan	31
40	SMKN 1 LUWU TIMUR	Geologi Pertambangan	27
41	SMKN 3 GOWA	Kriya Kayu	49
42	SMKN 8 JENEPONTO	Teknik dan Bisnis Sepeda Motor	47
43	SMKN 6 BONE	Teknik Komputer dan Jaringan	32
44	SMKN 3 JENEPONTO	Teknik Komputer dan Jaringan	26
45	SMKN 1 TANA TORAJA	Teknik Instalasi Teknik Listrik	56
46	SMKN 13 LUWU	Teknik dan Bisnis Sepeda Motor	5
47	SMKN 5 SOPPENG	Perbankan Keuangan Mikro	3
48	SMKN 6 WAJO	Agribisnis Tanaman Pangan dan Hortikultura	3

49	SMKN 2 BONE	Multimedia	55
50	SMKN 2 MAROS	Teknik Kendaraan Ringan Otomotif	31
51	SMKN 6 PANGKEP	Akuntansi dan Keuangan Lembaga	24
52	SMKN 1 PALOPO	Tata Boga	58
53	SMKN 7 SELAYAR	Agribisnis Ternak Ruminansia	17
54	SMKN 9 MAKASSAR	Teknika Kapal Penangkap Ikan	6
55	SMKN 5 BULUKUMBA	Agribisnis Pengolahan Hasil Pertanian	2
56	SMKN 3 BONE	Teknik Komputer dan Jaringan	25
57	SMKN 5 SOPPENG	Teknik & Bisnis Sepeda Motor	19
58	SMKN 4 SELAYAR	Agribisnis Tanaman Pangan dan Hortikultura	1
59	SMK NEGERI 1 PAREPARE	Otomatisasi dan Tata Kelola Perkantoran	76

60	SMKN 10 LUWU	Teknik Komputer dan Jaringan	25
61	SMKN 9 MAKASSAR	Agribisnis Pengolahan Hasil Perikanan	10
62	SMKN 2 TANA TORAJA	Teknik Pengelasan	7
63	SMKN 2 TAKALAR	Teknik Komputer dan Jaringan	32
64	SMKN 3 SOPPENG	Teknik Pendingin dan Tata Udara	10
65	SMKN 3 PINRANG	Multimedia	42
66	SMK NEGERI 1 PAREPARE	Bisnis Daring dan Pemasaran	12
67	SMKN 3 LUWU UTARA	Teknik Komputer dan Jaringan	5
68	SMKN 3 BULUKUMBA	Agribisnis Perikanan Air Payau dan Laut	4
69	SMK NEGERI 1 BANTAENG	Tata Busana	27
70	SMKN 2 BONE	Teknik dan Bisnis Sepeda Motor	31

71	SMKN 3 SOPPENG	Teknik Instalasi Tenaga Listrik	49
72	SMKN 8 BULUKUMBA	Agribisnis Perikanan Air Tawar	12
73	SMKN 4 BANTAENG	Agribisnis Tanaman Holtikultura	1
74	SMKN 6 BULUKUMBA	Teknik Pemesinan	2
75	SMKN 5 BULUKUMBA	Tata Busana	14
76	SMKN 2 BANTAENG	Agribisnis Perikanan Air Tawar	6
77	SMKN 1 BONE	Desain Pemodelan dan Informasi Bangunan	51
78	SMKN 8 SIDRAP	Agribisnis Perikanan Air Tawar	5
79	SMKN 1 LUWU TIMUR	Teknik Komputer dan Jaringan	102
80	SMKN 7 PINRANG	Nautika Kapal Niaga	10
81	SMKN 8 LUWU UTARA	Teknik Bisnis Sepeda Motor	16

82	SMKN 8 BONE	Agribisnis Tanaman Pangan dan Hortikultura	10
83	SMKN 1 PALOPO	Teknik Komputer dan Jaringan	92
84	SMKN 10 BULUKUMBA	Agribisnis Tanaman Pangan dan Holtikultura	20
85	SMKN 6 LUWU	Teknik Instalasi Tenaga Listrik	25
86	SMKN 3 SIDRAP	Keperawatan Hewan	7
87	SMKN 2 LUWU UTARA	Akuntansi dan Keuangan Lembaga	31
88	SMKN 3 PANGKEP	Desain Pemodelan dan Informasi Bangunan	19
89	SMKN 2 LUWU	Teknik Pemesinan	56
90	SMKN 1 KULO SPPN RAPPANG	Agribisnis Ternak Unggas	11
91	SMKN 3 LUWU UTARA	Rekayasa Perangkat Lunak	3
92	SMKN 5 LUWU	Teknik dan Bisnis Sepeda Motor	31

93	SMKN 9 PINRANG	Otomatisasi Tata Kelola Perkantoran	11
94	SMKN 1 TORAJA UTARA	Akuntansi dan Keuangan Lembaga	52
95	SMKN 1 SINJAI	Otomatisasi dan Tata Kelola Perkantoran	84
96	SMKN 8 LUWU UTARA	Teknik Komputer dan Jaringan	24
97	SMKN 10 PINRANG	Teknik dan Bisnis Sepeda Motor	22
98	SMKN 6 PALOPO	Teknik Komputer dan Jaringan	15
99	SMKN 1 PANGKEP	Bisnis Daring dan Pemasaran	62
100	SMKN 1 PALOPO	Usaha Perjalanan Wisata	30
101	SMKN 5 LUWU	Akuntansi dan Keuangan Lembaga	31
102	SMKN 2 SELAYAR	Teknik Kendaraan Ringan Otomotif	4
103	SMKN 3 TANA TORAJA	Akuntansi dan Keuangan Lembaga	31
104	SMKN 5 SELAYAR	Rekayasa Perangkat Lunak	9

105	SMKN 1 SELAYAR	Multimedia	42
106	SMKN 3 GOWA	Kriya Tekstil	57
107	SMKN 4 BONE	Agribisnis Tanaman Pangan dan Hortikultura	5
108	SMKN 1 TANA TORAJA	Bisnis Konstruksi dan Properti	28
109	SMKN 5 MAKASSAR	Teknik Manajemen dan Perawatan Otomotif	33
110	SMKN 1 JENEPONTO	Teknik Komputer dan Jaringan	62
111	SMKN 5 GOWA	Teknik Komputer dan Jaringan	60
112	SMKN 4 PALOPO	Teknik Instalasi Tenaga Listrik	32
113	SMKN 3 TANA TORAJA	Bisnis Konstruksi dan Properti	52
114	SMKN 2 PALOPO	Desain pemodelan dan informasi Bangunan	21
115	SMKN 6 LUWU	Otomatisasi dan Tata Kelola Perkantoran	10

116	SMKN 2 PANGKEP	Teknik Kendaraan Ringan Otomotif	90
117	SMKN 3 BANTAENG	Teknik Konstruksi Bisnis Konstruksi dan Properti	6
118	SMK Negeri 2 Sidrap	Teknik Komputer dan Jaringan	45
119	SMKN 2 MAKASSAR	Teknik Pengelasan	53
120	SMKN 2 BONE	Desain Permodelan dan Informasi Bangunan	18
121	SMKN 2 LUWU	Manajemen Perkantoran dan Layanan Bisnis	44
122	SMKN 3 BANTAENG	Asisten Keperawatan	10
123	SMKN 8 MAKASSAR	Tata Busana	49
124	SMKN 1 SIDRAP	Bisnis Daring dan Pemasaran	52
125	SMKN 1 PANGKEP	Pengembangan Perangkat Lunak dan Gimx	30
126	SMKN 5 BARRU	Rekayasa Perangkat Lunak	19

127	SMKN 1 TANA TORAJA	Teknik Pengelasan	55
128	SMKN 2 PALOPO	Teknik Geospasial	19
129	SMKN 2 TAKALAR	Teknik dan Bisnis Sepeda Motor	32
130	SMKN 3 PINRANG	Akuntansi dan Keuangan Lembaga	49
131	SMKN 2 BANTAENG	Teknik Pengelasan	2
132	SMKN 1 SELAYAR	Akuntansi dan Keuangan Lembaga	37
133	SMKN 7 PANGKEP	Teknik Komputer dan Jaringan	24
134	SMKN 8 WAJO	Agribisnis Perikanan Air Tawar	5
135	SMKN 7 LUWU	Teknik Komputer dan Jaringan	15
136	SMKN 7 BONE	Desain Komunikasi Visual	40
137	SMKN 2 BANTAENG	Rekayasa Perangkat Lunak	9
138	SMKN 3 SELAYAR	Agribisnis Perikanan Air Payau dan Laut	5

139	SMKN 2 GOWA	Seni Karawitan	28
140	SMKN 1 WAJO	Teknik Komputer dan Jaringan	25
141	SMKN 1 WAJO	Teknik Kendaraan Ringan Otomotif	30
142	SMKN 2 MAROS	Teknik dan Bisnis Sepeda Motor	28
143	SMKN 2 GOWA	Teknik Komputer Jaringan	65
144	SMKN 1 MAKASSAR	Bisnis Daring Pemasaran	91
145	SMKN 4 ENREKANG	Desain Pemodelan dan Informasi Bangunan	22
146	SMK NEGERI 1 BANTAENG	Bisnis Daring dan Pemasaran	61
147	SMKN 5 PANGKEP	Otomatisasi dan Tata Kelola Perkantoran	57
148	SMKN 5 MAKASSAR	Teknik Konst. Gedung, Sanitasi dan Perawatan	60
149	SMKN 1 KULO SPPN RAPPANG	Agribisnis Tanaman Pangan dan Holtikultura	4

150	SMKN 3 SIDRAP	Teknik Pengelasan	4
151	SMKN 1 BONE	Akuntansi dan Keuangan Lembaga	94
152	SMKN 1 SINJAI	Bisnis Daring dan Pemasaran	42
153	SMKN 2 BONE	Akuntansi dan Keuangan Lembaga	28
154	SMKN 4 PINRANG	Otomatisasi dan Tata Kelola Perkantoran	45
155	SMKN 2 PINRANG	Agribisnis Perikanan Air Tawar	83
156	SMKN 2 PANGKEP	Teknik Bisnis dan Sepeda Motor	31
157	SMKN 10 LUWU	Otomatisasi Tata Kelola Perkantoran	13
158	SMKN 2 BARRU	Teknik Kendaraan Ringan Otomotif	29
159	SMKN 4 PINRANG	Teknik dan Bisnis Sepeda Motor	23
160	SMKN 3 WAJO	Teknik dan Bisnis Sepeda Motor	28
161	SMK NEGERI 5 BANTAENG	Teknik Laboratorium Medik	4

162	SMKN 2 BARRU	Teknik Komputer dan Jaringan	56
163	SMKN 2 WALENRANG	Teknik Transmisi dan Telekomunikasi	2
164	SMKN 5 TORAJA UTARA	Akuntansi Keuangan dan Lembaga	1
165	SMKN 1 PANGKEP	Teknik Komputer dan Jaringan	90
166	SMKN 11 LUWU	Perbankan dan Keuangan Mikro	13
167	SMKN 5 LUWU UTARA	Agribisnis Pengolahan Hasil Pertanian	15
168	SMKN 3 ENREKANG	Agribisnis Ternak Unggas	19
169	SMKN 2 LUWU UTARA	Teknik Kendaraan Ringan Otomotif	60
170	SMKN 6 BONE	Teknik Kendaraan Ringan Otomotif	28
171	SMKN 5 PINRANG	Agribisnis Pengolahan Hasil Pertanian	12
172	SMKN 11 LUWU	Teknik Komputer & Jaringan	28
173	SMKN 10 JENEPONTO	Bisnis Daring dan Pemasaran	30

174	SMKN 2 GOWA	Seni Tari	27
175	SMKN 3 SIDRAP	Agribisnis Ternak Unggas	4
176	SMKN 1 SOPPENG	Teknik Komputer dan Jaringan	82
177	SMKN 9 BULUKUMBA	Tata Busana	9
178	SMKN 7 SELAYAR	Teknik dan Bisnis Sepeda Motor	1
179	SMKN 2 LUWU	Teknik dan Bisnis Sepeda Motor	52
180	SMKN 3 LUWU	Teknik Komputer & Jaringan	119
181	SMKN 7 BONE	Bisnis dan Pemasaran	34
182	SMKN 5 GOWA	Teknik Instalasi Tenaga Listrik	32
183	SMKN 8 SIDRAP	Teknik Komputer dan Jaringan	3
184	SMK NEGERI 5 BANTAENG	Teknik Komputer dan Jaringan	16

185	SMKN 1 LUWU UTARA	Agribisnis Tanaman Pangan dan Holtikultura	54
186	SMKN 1 GOWA	Teknik Komputer dan Jaringan	90
187	SMKN 3 MAKASSAR	Bisnis Konstruksi dan Properti	27
188	SMKN 10 BULUKUMBA	Teknik Komputer dan Jaringan	23
189	SMKN 5 MAKASSAR	Teknik Alat Berat	33
190	SMKN 3 SELAYAR	Nautika Kapal Niaga	15
191	SMKN 2 LUWU TIMUR	Akuntansi Keuangan	44
192	SMKN 1 TAKALAR	Nautika Kapal Penangkap Ikan	9
193	SMKN 4 BONE	Otomatisasi dan Tata Kelola Perkantoran	11
194	SMKN 6 LUWU	Teknik Komputer dan Jaringan	32
195	SMKN 8 PINRANG	Agribisnis Pengolahan Hasil Pertanian	25
196	SMKN 1 SOPPENG	Akomodasi Perhotelan	49

197	SMKN 8 MAKASSAR	Manajemen Perkantoran dan Layanan Bisnis	33
198	SMKN 3 TORAJA UTARA	Teknik Bisnis Sepeda Motor	25
199	SMKN 13 LUWU	Teknik Komputer dan Jaringan	19
200	SMKN 2 TORAJA UTARA	Kriya Kayu	1
201	SMKN 7 JENEPONTO	Multimedia	14
202	SMKN 11 LUWU	Teknik dan Bisnis Sepeda Motor	31
203	SMKN 3 MAKASSAR	Teknik Kendaraan Ringan Otomotif	97
204	SMKN 1 LUWU TIMUR	Teknik Pengelasan	25
205	SMKN 2 ENREKANG	Agribisnis Tanaman Pangan dan Holtikultura	1
206	SMKN 9 WAJO	Teknik Bisnis Sepeda Motor	32
207	SMKN 1 SINJAI	Tata Busana	42

208	SMKN 1 SIDRAP	Multimedia	26
209	SMKN 5 SIDRAP	Desain Pemodelan Informasi Bangunan	18
210	SMKN 8 MAKASSAR	Perhotelan	88
211	SMKN 3 BARRU	Teknik Bisnis Sepeda Motor	8
212	SMKN 2 SELAYAR	Teknik Komputer dan Jaringan	16
213	SMKN 2 GOWA	Tata Busana	57
214	SMKN 2 GOWA	Multimedia	56
215	SMKN 4 JENEPONTO	Agribisnis Tanaman Pangan dan Hortikultura	49
216	SMKN 3 SOPPENG	Teknik Komputer dan Jaringan	63
217	SMKN 3 LUWU UTARA	Teknik dan Bisnis Sepeda Motor	19
218	SMKN 4 GOWA	Teknik Komputer Jaringan	97

219	SMKN 1 BONE	Manajemen perkantoran dan layanan Bisnis	93
220	SMKN 1 MAKASSAR	Usaha Perjalanan Wisata	63
221	SMKN 5 SELAYAR	Farmasi Klinis dan Komunitas	31
222	SMKN 1 MAROS	Manajemen Perkantoran dan Layanan Bisnis	50
223	SMKN 1 LUWU TIMUR	Teknik dan Bisnis Sepeda Motor	25
224	SMKN 5 GOWA	Teknik Pemesinan	27
225	SMKN 7 MAKASSAR	Otomatisasi dan Tata Kelola Perkantoran	124
226	SMKN 8 WAJO	Agribisnis Perikanan Air Payau dan Laut	3
227	SMKN 4 TAKALAR	Nautika Kapal Penangkap Ikan	10
228	SMK NEGERI 1 PAREPARE	Akuntansi dan Keuangan Lembaga	69
229	SMKN 7 JENEPONTO	Teknik Audio Vidio	3

230	SMKN 2 MAROS	Desain Pemodelan Informasi Bangunan	27
231	SMKN 1 LUWU UTARA	Agribisnis Tanaman Perkebunan	55
232	SMKN 6 SIDRAP	Teknik Pemesinan	2
233	SMKN 1 SOPPENG	Tata Kecantikan dan Rambut	27
234	SMKN 5 WAJO	Teknik dan Bisnis Sepeda Motor	15
235	SMKN 5 TORAJA UTARA	Teknik Kendaraan Ringan	4
236	SMKN 10 MAKASSAR	Teknik Kendaraan Ringan	63
237	SMKN 3 PINRANG	Teknik Komputer dan Jaringan	49
238	SMKN 6 JENEPONTO	Agribisnis Tanaman Pangan dan Hortikultura	5
239	SMKN 3 MAKASSAR	Desain Pemodelan dan Informasi Bangunan	29
240	SMKN 5 MAKASSAR	Teknik Elektronika Industri	33

241	SMKN 2 MAKASSAR	Teknik Audio Video	26
242	SMKN 9 BULUKUMBA	Teknik Komputer dan Jaringan	33
243	SMKN 2 PINRANG	Agroteknologi Pengolahan Hasil Pertanian	99
244	SMKN 5 PALOPO	Akomodasi Perhotelan	5
245	SMKN 3 SIDRAP	Agribisnis Tanaman Perkebunan	2
246	SMKN 10 MAKASSAR	Teknik Komputer dan Jaringan	130
247	SMKN 1 TAKALAR	Perhotelan	9
248	SMKN 2 PALOPO	Analisis Pengujian Laboratorium	15
249	SMKN 6 TAKALAR	Teknik Komputer dan Jaringan	75
250	SMKN 4 JENEPONTO	Teknik Komputer dan Jaringan	91
251	SMKN 2 GOWA	Tata Kecantikan	28
252	SMKN 2 WAJO	Agribisnis Perikanan Air Tawar	4

253	SMKN 3 BONE	Otomatisasi dan Tata Kelola Perkantoran	22
254	SMKN 10 MAKASSAR	Teknik Elektronika Industri	58
255	SMKN 9 PINRANG	Akuntansi	2
256	SMKN 4 BANTAENG	Agribisnis Tanaman Pangan	1
257	SMKN 1 GOWA	Teknik Audio Video	62
258	SMKN 2 BANTAENG	Nautika Kapal Penangkap Ikan	7
259	SMKN 2 MAKASSAR	Teknik Pemesinan	32
260	SMKN 5 MAKASSAR	Teknik Tenaga Listrik	63
261	SMKN 2 PAREPARE	Teknik Bisnis Sepeda Motor	30
262	SMKN 5 MAKASSAR	Teknik Fabrikasi Logam dan Manufaktur	31
263	SMKN 3 BANTAENG	Multimedia	34
264	SMKN 8 WAJO	Farmasi Klinis dan Komunitas	3

265	SMKN 4 MAKASSAR	Otomatisasi dan Tata Kelola Perkantoran	97
266	SMKN 8 PINRANG	Teknik Komputer dan Jaringan	43
267	SMKN 8 JENEPONTO	Teknik Pengelasan	8
268	SMKN 1 SIDRAP	Akuntansi Keuangan dan Lembaga	88
269	SMKN 2 LUWU UTARA	Teknik Audio Video	7
270	SMKN 1 BARRU	Bisnis Daring dan Pemasaran	45
271	SMKN 2 LUWU	Teknik Kendaraan Ringan Otomotif	52
272	SMKN 1 JENEPONTO	Tata Boga	33
273	SMKN 3 TORAJA UTARA	Teknik Alat Berat	46
274	SMKN 5 LUWU UTARA	Teknik Bisnis Sepeda Motor	18
275	SMKN 2 MAROS	Perbankan dan Keuangan Mikro	32
276	SMKN 2 LUWU UTARA	Teknik dan Bisnis Sepeda Motor	60

277	SMKN 1 BARRU	Akuntansi Keuangan Lembaga	62
278	SMKN 4 SOPPENG	Teknik Kendaraan Ringan Otomotif	52
279	SMKN 7 TAKALAR	Teknik dan Bisnis Sepeda Motor	60
280	SMKN 5 BULUKUMBA	Teknik Kendaraan Ringan Otomotif	18
281	SMKN 2 SOPPENG	Teknik Kendaraan Ringan Otomotif	50
282	SMKN 2 BARRU	Teknik Pengelasan	26
283	SMKN 4 SOPPENG	Multimedia	80
284	SMKN 1 SOPPENG	Tata Boga	12
285	SMKN 1 PANGKEP	Manajemen Perkantoran dan Layanan Bisnis	89
286	SMKN 1 LUWU UTARA	Agribisnis Ternak Unggas	25
287	SMKN 6 WAJO	Teknik Audio Video	5
288	SMKN 3 TAKALAR	Agribisnis Pengolahan Hasil Pertanian	90

289	SMKN 4 MAKASSAR	Tata Boga	62
290	SMKN 5 SELAYAR	Asisten Keperawatan	73
291	SMKN 1 LUWU UTARA	Desain Permodelan dan Informasi Bangunan	58
292	SMKN 1 JENEPONTO	Administrasi Perkantoran	63
293	SMKN 3 TAKALAR	Teknik Komputer dan Jaringan	119
294	SMKN 4 SELAYAR	Teknik Komputer dan Jaringan	4
295	SMKN 4 PINRANG	Teknik Kendaraan Ringan Otomotif	51
296	SMKN 10 MAKASSAR	Teknik Pemesinan	32
297	SMKN 1 ENREKANG	Otomatisasi dan Tata Kelola Perkantoran	30
298	SMKN 4 TAKALAR	Otomatisasi dan Tata Kelola Perkantoran	22
299	SMKN 7 JENEPONTO	Teknik dan Bisnis Sepeda Motor	13
300	SMKN 4 WAJO	Multimedia	15

301	SMKN 3 BONE	Teknik Instalasi Listrik	22
302	SMKN 2 TORAJA UTARA	Teknik Bisnis Sepeda Motor	7
303	SMKN 2 PAREPARE	Teknik Kendaraan Ringan Otomotif	59
304	SMKN 3 SINJAI	Otomatisasi dan Tata Kelola Perkantoran	35
305	SMKN 1 BONE	Kuliner	10
306	SMKN 5 SIDRAP	Teknik Kendaraan Ringan Otomotif	52
307	SMKN 1 TORAJA UTARA	Perhotelan	25
308	SMKN 2 TORAJA UTARA	Teknik Komputer Jaringan	27
309	SMKN 8 JENEPONTO	Desain Permodelan dan Informasi Bangunan	9
310	SMKN 6 PALOPO	Seni Musik Populer	1
311	SMKN 4 GOWA	Produksi Grafika	62
312	SMKN 2 PALOPO	Teknik Komputer dan Jaringan	92

313	SMKN 4 BARRU	Teknik Komputer dan Jaringan	22
314	SMKN 2 BARRU	Teknik Audio Video	24
315	SMK NEGERI 3 PAREPARE	Teknik Komputer dan Jaringan	88
316	SMKN 6 WAJO	Teknik Komputer dan Jaringan	15
317	SMK Negeri 2 Sidrap	Akuntansi dan Keuangan Lembaga	26
318	SMKN 7 LUWU UTARA	Agribisnis Tanaman Perkebunan	55
319	SMKN 1 SINJAI	Teknik Jaringan Komputer dan Telekomunikasi	42
320	SMKN 5 LUWU	Bisnis Daring dan Pemasaran	32
321	SMKN 2 PALOPO	Bisnis Konstruksi dan Properti	3
322	SMKN 1 GOWA	Bisnis Daring dan Pemasaran	90
323	SMKN 1 GOWA	Otomatisasi Tata Kelola Perkantoran	60

324	SMKN 9 PINRANG	Agribisnis Perikanan Air Payau dan Laut	5
325	SMKN 4 GOWA	Desain Permodelan dan Informasi Bangunan	95
326	SMKN 4 BULUKUMBA	Agribisnis Tanaman Pangan dan Holtikultura	15
327	SMK NEGERI 3 PAREPARE	Perhotelan	23
328	SMKN 8 SELAYAR	Teknik Komputer dan Jaringan	2
329	SMKN 10 JENEPONTO	Teknik Komputer dan Jaringan	31
330	SMK NEGERI 3 PAREPARE	Multimedia	93
331	SMKN 4 BONE	Teknik Komputer dan Jaringan	12
332	SMKN 7 BULUKUMBA	Teknik Komputer dan Jaringan	13
333	SMKN 10 BULUKUMBA	Agribisnis Pengolahan Hasil Pertanian	13
334	SMKN 1 PALOPO	Otomatisasi dan Tata Kelola Perkantoran	92

335	SMKN 7 LUWU UTARA	Teknik Komputer dan Jaringan	59
336	SMKN 1 LUWU UTARA	Teknik dan Bisnis Sepeda Motor	31
337	SMKN 3 GOWA	Kriya Keramik	31
338	SMKN 3 LUWU	Akuntansi dan Keuangan Lembaga	59
339	SMKN 4 ENREKANG	Teknik Instalasi Tenaga Listrik	22
340	SMKN 2 PAREPARE	Teknik Audio Video	51
341	SMKN 1 TORAJA UTARA	Pemasaran	51
342	SMKN 6 JENEPONTO	Teknik Komputer dan Jaringan	12
343	SMKN 1 TAKALAR	Teknik dan Bisnis Sepeda Motor	31
344	SMKN 1 PALOPO	Bisnis Daring dan Pemasaran	60
345	SMKN 3 ENREKANG	Agribisnis Perikanan Air Tawar	12
346	SMKN 8 BULUKUMBA	Teknik Instalasi Tenaga Listrik	41

347	SMKN 3 GOWA	Teknik Las	60
348	SMKN 2 BONE	Teknik Komputer dan Jaringan	29
349	SMKN 5 PINRANG	Akuntansi dan Keuangan Lembaga	36
350	SMKN 5 BONE	Otomatisasi dan Tata Kelola Perkantoran	19
351	SMKN 4 BULUKUMBA	Teknik Instalasi Tenaga Listrik	26
352	SMKN 1 JENEPONTO	Akuntansi Keuangan	33
353	SMKN 1 PINRANG	Otomatisasi dan Tata Kelola Perkantoran	65
354	SMKN 7 BONE	Perhotelan dan Jasa Pariwisata	21
355	SMKN 5 MAKASSAR	Informasi Geospasial	32
356	SMKN 8 PINRANG	Teknik Kendaraan Ringan Otomotif	45
357	SMKN 5 LUWU UTARA	Agribisnis Perikanan Air Payau dan Laut	2
358	SMKN 1 TANA TORAJA	Teknik Komputer dan Jaringan	59

359	SMKN 7 LUWU	Teknik Kendaraan Ringan Otomotif	13
360	SMKN 2 PINRANG	Perhotelan	52
361	SMKN 3 BULUKUMBA	Teknik Instalasi Tenaga Listrik	5
362	SMKN 2 BONE	Teknik Instalasi Tenaga Listrik	52
363	SMKN 5 SOPPENG	Otomatisasi & Tata Kelola Perkantoran	17
364	SMKN 10 JENEPONTO	Agribisnis Ternak Unggas	16
365	SMKN 2 BULUKUMBA	Teknik Komputer dan Jaringan	25
366	SMKN 4 WAJO	Agribisnis Perikanan Air Payau dan Laut	6
367	SMKN 4 SOPPENG	Perbankan Keuangan Mikro dan Keuangan Mikro	42
368	SMKN 6 WAJO	Perbankan dan Keuangan Mikro	8
369	SMK NEGERI 5 BANTAENG	Teknik Pemesinan	8

370	SMKN 2 SOPPENG	Tata Busana	44
371	SMKN 7 TAKALAR	Teknik Komputer dan Jaringan	60
372	SMK NEGERI 1 PAREPARE	Multimedia	41
373	SMK NEGERI 3 PAREPARE	Tata Boga	14
374	SMKN 3 TORAJA UTARA	Teknik Instalasi Tenaga Listrik	24
375	SMKN 2 MAROS	Teknik Komputer dan Jaringan	61
376	SMKN 3 PINRANG	Otomatisasi dan Tata Kelola Perkantoran	21
377	SMKN 6 BONE	Teknik dan Bisnis Sepeda Motor	31
378	SMKN 3 TANA TORAJA	Teknik Kendaraan Ringan Otomotif	85
379	SMKN 2 PINRANG	Teknik Komputer dan Jaringan	126
380	SMKN 4 BARRU	Agribisnis Tanaman Pangan dan Holtikultura	22

381	SMKN 9 MAKASSAR	Teknik Elektronika Industri	40
382	SMKN 5 SOPPENG	Tata Busana	14
383	SMKN 1 BULUKUMBA	Akuntansi Keuangan Lembaga	55
384	SMKN 3 LUWU	Teknik Kendaraan Ringan Otomotif	60
385	SMKN 1 PINRANG	Bisnis Daring dan Pemasaran	32
386	SMKN 2 JENEPONTO	Teknik Instalasi Tenaga Listrik	23
387	SMKN 2 SINJAI	Agribisnis Perikanan Air Tawar	5
388	SMKN 1 LUWU	Teknik Komputer dan Jaringan	1
389	SMKN 7 PALOPO	Teknik Pengelasan	2
390	SMKN 5 MAKASSAR	Teknik Pengelasan	31
391	SMKN 10 PINRANG	Teknik Komputer Jaringan	13
392	SMKN 4 PALOPO	Multi Media	5

393	SMKN 5 ENREKANG	Teknik Komputer dan Jaringan	19
394	SMKN 2 PALOPO	Teknik Instalasi Tenaga Listrik	77
395	SMKN 5 BULUKUMBA	Teknik Komputer dan Jaringan	38
396	SMKN 9 WAJO	Rekayasa Perangkat Lunak	20
397	SMKN 2 ENREKANG	Teknik Kendaraan Ringan Otomotif	8
398	SMKN 1 PINRANG	Multimedia	86
399	SMKN 1 LUWU UTARA	Agribisnis Pengolahan Hasil Pertanian	31
400	SMKN 8 MAKASSAR	Usaha Perjalanan Wisata	30
401	SMKN 2 PALOPO	Teknik Kendaraan Ringan Otomotif	90
402	SMKN 1 SELAYAR	Usaha Perjalanan Wisata	11
403	SMKN 1 PALOPO	Akuntansi Keuangan dan Lembaga	87
404	SMKN 1 SOPPENG	Elektronika Industri	26

405	SMKN 7 BULUKUMBA	Teknik Kendaraan Ringan Otomotif	7
406	SMKN 8 BONE	Multimedia	25
407	SMKN 1 TAKALAR	Agribisnis Perikanan Air Tawar	11
408	SMKN 1 BARRU	Tata Busana	55
409	SMKN 1 LUWU TIMUR	Teknik Alat Berat	32
410	SMKN 2 PAREPARE	Teknik Pengelasan	59
411	SMKN 5 SOPPENG	Perhotelan	1
412	SMKN 3 LUWU UTARA	Teknik Kendaraan Ringan Otomotif	8
413	SMKN 2 LUWU TIMUR	Teknik Komputer dan Jaringan	85
414	SMKN 1 TANA TORAJA	Teknik Elektronika	54
415	SMKN 3 MAKASSAR	Teknik Instalasi Tenaga Listrik	88
416	SMKN 1 PINRANG	Akuntansi dan Keuangan Lembaga	83

417	SMKN 3 BANTAENG	Teknik dan Bisnis Sepeda Motor	22
418	SMKN 3 PINRANG	Teknik Kendaraan Ringan Otomotif	49
419	SMKN 6 BULUKUMBA	Rekayasa Perangkat Lunak	2
420	SMKN 2 PALOPO	Teknik Pengelasan	56
421	SMKN 2 JENEPONTO	Tata Busana	23
422	SMKN 3 JENEPONTO	Teknik Kendaraan Ringan Otomotif	23
423	SMKN 5 GOWA	Teknik Sepeda Motor	22
424	SMKN 3 PALOPO	Teknika Kapal Niaga	9
425	SMKN 3 SELAYAR	Nautika Kapal Penangkapan Ikan	4
426	SMKN 3 PANGKEP	Teknik Komputer dan Jaringan	57
427	SMKN 1 BULUKUMBA	Teknik Kendaraan Ringan Otomotif	60
428	SMKN 5 BARRU	Teknik Instalasi Tenaga Listrik	41

429	SMKN 1 ENREKANG	Teknik Audio Video	42
430	SMKN 6 MAKASSAR	Perhotelan	94
431	SMKN 4 TAKALAR	Agribisnis Perikanan Air Tawar	8
432	SMKN 2 BONE	Teknik Kendaraan Ringan Otomotif	51
433	SMK NEGERI 1 BANTAENG	Akuntansi dan Keuangan Lembaga	50
434	SMKN 4 BONE	Akuntansi dan Keuangan Lembaga	2
435	SMKN 3 ENREKANG	Teknik Komputer dan Jaringan	35
436	SMKN 6 JENEPONTO	Agribisnis Pengolahan Hasil Pertanian	11
437	SMKN 1 ENREKANG	Akuntansi dan Keuangan Lembaga	17
438	SMKN 4 PALOPO	Teknik Komputer & Jaringan	48
439	SMKN 4 PINRANG	Multimedia	42
440	SMKN 7 PANGKEP	Akuntansi dan Keuangan Lembaga	10

441	SMKN 2 MAROS	Usaha Perjalanan Wisata	6
442	SMKN 2 TAKALAR	Rekayasa Perangkat Lunak	31
443	SMKN 4 TAKALAR	Teknik Komputer dan Jaringan	42
444	SMKN 8 JENEPONTO	Teknik Komputer dan Jaringan	56
445	SMKN 6 PINRANG	Teknik Komputer dan Jaringan	13
446	SMKN 6 LUWU UTARA	Teknik Komputer dan Jaringan	17
447	SMKN 2 PANGKEP	Perhotelan	43
448	SMKN 2 LUWU TIMUR	Multimedia	24
449	SMKN 5 LUWU	Teknik Komputer dan Jaringan	33
450	SMKN 3 BANTAENG	Farmasi Klinis dan Komunitas	16
451	SMKN 4 BARRU	Teknik Pengelasan	19
452	SMKN 1 TAKALAR	Teknik Kendaraan Ringan Otomotif	27

453	SMKN 2 TORAJA UTARA	Multimedia	4
454	SMKN 1 WAJO	Multimedia	24
455	SMKN 1 BARRU	Otomatisasi dan Tata Kelola Perkantoran	63
456	SMKN 1 TANA TORAJA	Teknik Kendaraan Ringan Otomotif	85
457	SMKN 1 SINJAI	Akuntansi dan Keuangan Lembaga	54
458	SMKN 2 SELAYAR	Agribisnis Tanaman Pangan dan Holtikultura	6
459	SMKN 11 LUWU	Perhotelan	13
460	SMKN 2 PALOPO	Teknik dan Bisnis Sepeda Motor	32
461	SMKN 6 WAJO	Teknik Bisnis Sepeda Motor	16
462	SMKN 2 WALENRANG	Teknik Komputer dan Jaringan	15
463	SMKN 5 WAJO	Teknik Instalasi Tenaga Listrik	6
464	SMKN 3 PALOPO	Nautika Kapal Niaga	10

465	SMKN 8 MAKASSAR	Tata Kecantikan	32
466	SMKN 5 ENREKANG	Teknik Kendaraan Ringan Otomotif	20
467	SMKN 4 ENREKANG	Akuntansi dan Keuangan Lembaga	18
468	SMKN 4 GOWA	Teknik Audio Video	66
469	SMKN 3 TORAJA UTARA	Teknik Otomotif Kendaraan Ringan	50
470	SMKN 1 PINRANG	Tata Busana	53
471	SMKN 6 BULUKUMBA	Teknik Komputer dan Jaringan	13
472	SMKN 3 BULUKUMBA	Teknik Kendaraan Ringan Otomotif	22
473	SMKN 2 SOPPENG	Agribisnis Tanaman dan Pangan Hortikultura	49
474	SMKN 2 MAKASSAR	Bisnis Konstruksi dan Properti	44
475	SMKN 5 BONE	Teknik dan Bisnis Sepeda Motor	52
476	SMKN 9 LUWU	Teknik Komputer dan Jaringan	5

477	SMKN 2 PALOPO	Teknik Audio Video	28
478	SMKN 3 SINJAI	Nautika Kapal Penangkap Ikan	16
479	SMKN 2 TANA TORAJA	Teknik Kendaraan Ringan Otomotif	24
480	SMK NEGERI 1 PAREPARE	Perbankan Keuangan Mikro	9
481	SMKN 8 BULUKUMBA	Agribisnis Tanaman Perkebunan	33
482	SMKN 3 PANGKEP	Teknik Instalasi Tenaga Listrik	60
483	SMKN 1 TAKALAR	Desain Pemodelan dan Informasi Bangunan	7
484	SMKN 10 MAKASSAR	Teknik Audio Video	28
485	SMKN 3 BONE	Teknik Elektronika Audio Video	22
486	SMKN 8 PANGKEP	Teknik Sepeda Motor	4
487	SMKN 1 TAKALAR	Asisten Keperawatan	21

488	SMKN 3 BONE	Multimedia	22
489	SMKN 2 BARRU	Multimedia	44
490	SMKN 4 MAKASSAR	Usaha Perjalanan Wisata	62
491	SMKN 3 BANTAENG	Teknik Instalasi Tenaga Listrik	15
492	SMKN 2 GOWA	Tata Boga	50
493	SMKN 9 PINRANG	Perhotelan	1
494	SMKN 2 SINJAI	Multimedia	8
495	SMKN 3 BULUKUMBA	Teknik Audio Video	7
496	SMKN 2 WALENRANG	Teknik Kendaraan Ringan Otomotif	2
497	SMKN 5 PANGKEP	Teknik dan Bisnis Sepeda Motor	30
498	SMKN 4 BONE	Teknik Pengelasan	19
499	SMKN 2 LUWU	Teknik Instalasi Tenaga Listrik	41

500	SMKN 10 PINRANG	Perbankan Keuangan Mikro dan Keuangan Mikro	13
501	SMKN 9 WAJO	Tata Busana	25
502	SMKN 3 LUWU UTARA	Otomatisasi dan Tata Kelola Perkantoran	2
503	SMKN 10 JENEPONTO	Otomatisasi Tata Kelola Perkantoran	27
504	SMKN 2 PAREPARE	Teknik Instalasi Tenaga Listrik	84
505	SMKN 1 GOWA	Usaha Perjalanan Wisata	32
506	SMKN 2 MAROS	Multimedia	31
507	SMKN 2 WAJO	Teknik dan Bisnis Sepeda Motor	31
508	SMKN 4 GOWA	Desain Grafika	64
509	SMKN 3 JENEPONTO	Otomatisasi Tata Kelola Perkantoran	16
510	SMKN 2 PAREPARE	Desain Permodelan dan Informasi Bangunan	36

511	SMKN 5 SIDRAP	Teknik Audio Video	13
512	SMKN 7 BONE	Tata Busana	13
513	SMKN 2 PAREPARE	Teknik Pemesinan	31
514	SMKN 2 WALENRANG	Teknik Produksi Hasil Hutan	1
515	SMKN 5 TAKALAR	Teknik Komputer dan Jaringan	41
516	SMKN 1 BONE	Teknik Komputer dan Jaringan	93
517	SMKN 3 SIDRAP	Teknik Instalasi Tenaga Listrik	6
518	SMKN 10 LUWU	Teknik dan Bisnis Sepeda Motor	39
519	SMKN 2 BULUKUMBA	Agribisnis Pengolahan Hasil Pertanian	5
520	SMKN 7 SIDRAP	Agribisnis Tanaman Perkebunan	5
521	SMKN 1 LUWU TIMUR	Teknik Kendaraan Ringan Otomotif	30
522	SMKN 3 SIDRAP	Teknik dan Bisnis Sepeda Motor	35

523	SMKN 1 BULUKUMBA	Teknik Komputer dan Jaringan	66
524	SMKN 3 GOWA	Desain Interior dan Teknik Furnitur	27
525	SMKN 6 TAKALAR	Agribisnis Tanaman dan Perkebunan	26
526	SMKN 9 JENEPONTO	Teknik Komputer dan Jaringan	1
527	SMK NEGERI 5 BANTAENG	Teknik Kendaraan Ringan Otomotif	6
528	SMKN 2 WAJO	Rekayasa Perangkat Lunak	42
529	SMKN 10 LUWU	Teknik Energi Surya, Hidro dan Angin	14
530	SMKN 8 JENEPONTO	Teknik Elektronika Industri	6
531	SMKN 2 BARRU	Nautika Kapal Penangkap Ikan	25
532	SMKN 1 TANA TORAJA	Desain Permodelan dan Informasi Bangunan	54
533	SMKN 2 PAREPARE	Desain Komunikasi Visual	53

534	SMKN 1 SIDRAP	Teknik Komputer dan Jaringan	88
535	SMKN 1 LUWU UTARA	Teknik Kendaraan Ringan Otomotif	60
536	SMKN 1 BULUKUMBA	Bisnis Daring dan Pemasaran	28
537	SMKN 6 LUWU	Teknik Kendaraan Ringan Otomotif	30
538	SMKN 5 JENEPONTO	Agribisnis Tanaman Pangan dan Hortikultura	25
539	SMKN 2 LUWU UTARA	Teknik Instalasi Tenaga Listrik	20
540	SMKN 1 MAROS	Desain Komunikasi Visual	48
541	SMKN 3 BANTAENG	Teknik Kendaraan Ringan Otomotif	12
542	SMKN 3 TORAJA UTARA	Desain Permodelan dan Informasi Bangunan	25
543	SMKN 2 TANA TORAJA	Akuntansi dan Keuangan Lembaga	29
544	SMKN 8 MAKASSAR	Kuliner	84

545	SMKN 5 LUWU	Desain Pemodelan dan Informasi Bangunan	31
546	SMKN 2 PINRANG	Rekayasa Perangkat Lunak	83
547	SMKN 6 MAKASSAR	Tata Busana	84
548	SMKN 1 MAROS	Teknik Komputer dan Jaringan	51
549	SMKN 2 TAKALAR	Teknik Kendaraan Ringan Otomotif	60
550	SMKN 1 BARRU	Multimedia	57
551	SMKN 2 BULUKUMBA	Teknik Sepeda Motor	19
552	SMKN 1 WAJO	Teknik dan Bisnis Sepeda Motor	32
553	SMKN 1 BONE	Tata Busana	44
554	SMKN 1 WAJO	Bisnis Daring dan Pemasaran	27
555	SMKN 3 ENREKANG	Akuntansi dan Keuangan Lembaga	6
556	SMKN 6 SIDRAP	Agribisnis Pengolahan Hasil Pertanian	1

557	SMKN 9 LUWU	Teknik Kendaraan Ringan Otomotif	12
558	SMKN 6 PINRANG	Akuntansi dan Keuangan Lembaga	1
559	SMKN 6 TAKALAR	Teknik Instalasi Tenaga Listrik	20
560	SMKN 5 LUWU UTARA	Nautika Kapal Niaga	12
561	SMKN 3 TAKALAR	Agribisnis Tanaman Pangan dan Holtikultura	28
562	SMKN 4 GOWA	Teknik Instalasi Tenaga Listrik	97
563	SMKN 3 LUWU	Teknik dan Bisnis Sepeda Motor	31
564	SMKN 2 MAKASSAR	Teknik Elektronika Industri	56
565	SMKN 7 PINRANG	Agribisnis Perikanan Air Payau dan Laut	34
566	SMKN 7 MAKASSAR	Akuntansi dan Keuangan Lembaga	119
567	SMKN 3 MAKASSAR	Teknik Komputer dan Jaringan	66
568	SMKN 2 TORAJA UTARA	Tata Busana	25

569	SMKN 2 TORAJA UTARA	Teknik Otomotif Kendaraan Ringan	42
570	SMKN 3 SIDRAP	Agribisnis Tanaman Pangan dan Holtikultura	3
571	SMKN 3 GOWA	Teknik Kendaraan Ringan Otomotif	63
572	SMKN 3 JENEPONTO	Agribisnis Perikanan Air Payau dan Laut	13
573	SMKN 8 BONE	Otomatisasi dan Tata Kelola Perkantoran	16
574	SMKN 4 ENREKANG	Teknik Kendaraan Ringan Otomotif	42
575	SMKN 1 SOPPENG	Tata Busana	74
576	SMKN 9 WAJO	Analisis Pengujian Lab.	4
577	SMKN 5 JENEPONTO	Teknik Komputer dan Jaringan	43
578	SMKN 5 SELAYAR	Teknik Komputer dan Jaringan	9
579	SMKN 1 MAKASSAR	Otomatisasi Tata Kelola Perkantoran	91
580	SMKN 2 WAJO	Teknik Elektronika Industri	12

581	SMKN 10 BULUKUMBA	Alat Mesin Pertanian	20
582	SMKN 1 TORAJA UTARA	Manajemen Perkantoran dan Layanan Bisnis	51
583	SMKN 2 SINJAI	Agribisnis Tanaman Pangan dan Hortikultura	3
584	SMKN 2 PANGKEP	Teknik Pengelasan	89
585	SMKN 2 BARRU	Teknik Bisnis Sepeda Motor	24
586	SMKN 3 BONE	Teknik Bisnis dan Sepeda Motor	23
587	SMKN 1 GOWA	Akuntansi dan Keuangan Lembaga	120
588	SMKN 2 JENEPONTO	Teknik Komputer dan Jaringan	24
589	SMKN 3 BULUKUMBA	Teknik Komputer dan Jaringan	22
590	SMKN 7 PANGKEP	Analisis Pengujian Laboratorium	1
591	SMKN 5 LUWU UTARA	Perhotelan	22

592	SMKN 5 PALOPO	Teknik Komputer dan Jaringan	6
593	SMKN 5 BARRU	Perhotelan	3
594	SMKN 1 BONE	Pemasaran	93
595	SMKN 2 BULUKUMBA	Agribisnis Tanaman Pangan dan Holtikultura	3
596	SMKN 4 WAJO	Teknik dan Bisnis Sepeda Motor	18
597	SMKN 2 PINRANG	Usaha Perjalanan Wisata	26
598	SMKN 1 SIDRAP	Otomatisasi Tata Kelola Perkantoran	60
599	SMKN 8 JENEPONTO	Teknik Instalasi Tenaga Listrik	19
600	SMKN 4 JENEPONTO	Teknik Instalasi Tenaga Listrik	59
601	SMKN 3 TORAJA UTARA	Teknik Pengelasan	24
602	SMKN 5 WAJO	Agribisnis Ternak Unggas	6
603	SMKN 7 LUWU UTARA	Teknik Kendaraan Ringan Otomotif	59

604	SMKN 7 PALOPO	Teknik Alat Berat	29
605	SMKN 3 LUWU	Teknik Pengelasan	60
606	SMKN 1 BULUKUMBA	Teknik Audio Video	30
607	SMKN 1 WAJO	Teknik Audio Video	9
608	SMKN 5 PINRANG	Otomatisasi dan Tata Kelola Perkantoran	25
609	SMKN 6 TAKALAR	Teknik Kendaraan Ringan Otomotif	47
610	SMKN 10 LUWU	Teknik Instalasi dan Tenaga Listrik	13
611	SMK NEGERI 3 PAREPARE	Tata Kecantikan Kulit dan Rambut	32
612	SMKN 3 BULUKUMBA	Nautika Kapal Penangkap Ikan	12
613	SMK NEGERI 3 PAREPARE	Produksi dan Siaran Program Televisi	26
614	SMKN 1 BULUKUMBA	Tata Busana	38

615	SMKN 10 MAKASSAR	Teknik Pengelasan	29
616	SMKN 9 BULUKUMBA	Teknik dan Bisnis Sepeda Motor	14
617	SMKN 1 PINRANG	Teknik Instalasi Tenaga Listrik	32
618	SMKN 3 SIDRAP	Teknik Kendaraan Ringan Otomotif	20
619	SMKN 6 BONE	Otomatisasi dan Tata Kelola Perkantoran	53
620	SMKN 4 PANGKEP	Otomatisasi dan Tata Kelola Perkantoran	30
621	SMKN 5 SIDRAP	Teknik dan Bisnis Sepeda Motor	49
622	SMKN 7 MAKASSAR	Perawatan Sosial	53
623	SMKN 2 MAKASSAR	Teknik Instalasi Tenaga Listrik	86
624	SMKN 1 TORAJA UTARA	Teknik Jaringan Komputer dan Telekomunikasi	100
625	SMKN 3 GOWA	Desain Komunikasi Visual	55
626	SMKN 10 PINRANG	Akuntansi dan Keuangan Negara	15

627	SMKN 6 MAKASSAR	Tata Boga	84
628	SMKN 1 KULO SPPN RAPPANG	Kesehatan Hewan	10
629	SMKN 1 ENREKANG	Bisnis Daring dan Pemasaran	7
630	SMKN 2 LUWU TIMUR	Agribisnis Tanaman Perkebunan	62
631	SMKN 5 GOWA	Multi Media	33
632	SMKN 4 GOWA	Agribisnis Tanaman Pangan dan Hortikultura	90
633	SMKN 4 TANA TORAJA	Tata Busana	31
634	SMK NEGERI 5 BANTAENG	Desain Pemodelan dan Informasi Bangunan	3
635	SMKN 6 BULUKUMBA	Teknik dan Bisnis Sepeda Motor	1
636	SMK NEGERI 3 PAREPARE	Tata Busana	41
637	SMKN 10 MAKASSAR	Teknik Instalasi Tenaga Listrik	32

638	SMKN 7 PINRANG	Desain Komunikasi Visual	72
639	SMKN 4 SELAYAR	Otomatisasi dan Tata Kelola Perkantoran	11
640	SMKN 3 TORAJA UTARA	Teknik Komputer Jaringan	45
641	SMKN 5 GOWA	Teknik Kendaraan Ringan Otomotif	56
642	SMKN 5 PANGKEP	Teknik Komputer dan Jaringan	55
643	SMKN 2 SINJAI	Agribisnis Ternak Ruminansia	3
644	SMK Negeri 2 Sidrap	Otomatisasi Tata Kelolah Perkantoran	44
645	SMKN 5 SIDRAP	Teknik Komputer dan Jaringan	50
646	SMKN 2 LUWU UTARA	Rekayasa Perangkat Lunak	28
647	SMKN 5 BONE	Agribisnis Tanaman Pangan dan Hortikultura	52
648	SMKN 4 SOPPENG	Teknik dan Bsisnis Sepeda Motor	55

649	SMKN 1 KULO SPPN RAPPANG	Agribisnis Ternak Ruminansia	4
650	SMKN 3 MAKASSAR	Teknik Pengelasan	29
651	SMKN 4 JENEPONTO	Agribisnis Pengolahan Hasil Pertanian	46
652	SMKN 7 TAKALAR	Akuntansi dan Keuangan Lembaga	51
653	SMKN 4 MAKASSAR	Teknik Komputer dan Jaringan	63
654	SMKN 6 MAKASSAR	Kecantikan Kulit dan Rambut	54
655	SMKN 5 TORAJA UTARA	Teknik Komputer dan Jaringan	5
656	SMKN 3 SELAYAR	Teknik Kendaraan Ringan Otomotif	3
657	SMKN 7 JENEPONTO	Teknik Komputer dan Jaringan	21
658	SMKN 3 WAJO	Teknik Audio Video	15
659	SMKN 2 MAKASSAR	Desain Pemodelan dan Informasi Bangunan	57

660	SMKN 4 ENREKANG	Teknik Komputer dan Jaringan	22
661	SMKN 5 BARRU	Geologi Pertambangan	14
662	SMKN 7 MAKASSAR	Rekayasa Perangkat Lunak	62
663	SMKN 2 LUWU UTARA	Teknik Komputer dan Jaringan	60
664	SMKN 1 SELAYAR	Otomatisasi dan Tata Kelola Perkantoran	42
665	SMKN 3 BARRU	Teknik Komputer dan Jaringan	6
666	SMKN 7 WAJO	Desain Permodelan dan Informasi Bangunan	7
667	SMKN 2 WALENRANG	Teknik Alat Berat	25
668	SMKN 4 SELAYAR	Nautika Kapal Penangkapan Ikan	7
669	SMKN 3 SINJAI	Usaha Perjalanan Wisata	5
670	SMKN 3 JENEPONTO	Nautika Kapal Penangkap Ikan	17
671	SMKN 7 SIDRAP	Agribisnis Ternak Ruminansia	4

672	SMKN 1 WAJO	Akuntansi dan Keuangan Lembaga	25
673	SMKN 1 MAKASSAR	Akuntansi Keuangan Lembaga	125
674	SMKN 2 TAKALAR	Bisnis Daring dan Pemasaran	31
675	SMKN 1 BARRU	Teknik Komputer dan Jaringan	33
676	SMKN 6 LUWU UTARA	Teknik Kendaraan Ringan	18
677	SMKN 1 ENREKANG	Teknik Komputer dan Jaringan	68
678	SMKN 7 PANGKEP	Agribisnis Pengelolaan Hasil Perikanan	3
679	SMKN 2 SINJAI	Agribisnis Tanaman Perkebunan	7
680	SMKN 5 LUWU	Bisnis Konstruksi dan Properti	31
681	SMKN 1 SELAYAR	Teknik Komputer dan Jaringan	42
682	SMKN 2 PAREPARE	Bisnis Konstruksi dan Perumahan	28
683	SMKN 1 PANGKEP	Akuntansi dan Keuangan Lembaga	89

684	SMKN 3 WAJO	Rekayasa Perangkat Lunak	37
685	SMKN 5 PINRANG	Desain Pemodelan Informasi Bangunan	41
686	SMKN 6 BULUKUMBA	Nautika Kapal Niaga	13
687	SMKN 1 BULUKUMBA	Otomatisasi Tata Kelola Perkantoran	67
688	SMKN 3 TAKALAR	Bisnis Daring dan Pemasaran	31
689	SMKN 5 JENEPONTO	Teknik dan Bisnis Sepeda Motor	22
690	SMKN 4 BARRU	Teknik dan Bisnis Sepeda Motor	11
691	SMKN 8 PANGKEP	Agribisnis Tanaman Pangan Holtikultura	2
692	SMKN 10 MAKASSAR	Teknik Bisnis Sepeda Motor	33
693	SMKN 5 MAKASSAR	Teknik Komputer dan Jaringan	32
694	SMKN 7 PALOPO	Teknik Kendaraan Ringan Otomotif	15
695	SMKN 3 GOWA	Kriya Logam	40

696	SMKN 2 WAJO	Teknik Kendaraan Ringan Otomotif	18
697	SMKN 10 MAKASSAR	Desain Pemodelan dan Informasi Bangunan	32
698	SMKN 5 LUWU UTARA	Teknik Komputer dan Jaringan	22
699	SMKN 3 BONE	Teknik Kendaraan Ringan Otomotif dan Otomotif	22
700	SMK Negeri 2 Sidrap	Bisnis Daring dan Pemasaran	23
701	SMKN 3 GOWA	Teknik Alat Berat	33
702	SMKN 2 GOWA	Seni Musik Modern	26
703	SMKN 1 MAROS	Teknik Otomotif	99
704	SMKN 2 PALOPO	Teknik Elektronika Industri	17
705	SMKN 7 BULUKUMBA	Nautika Kapal Penangkap Ikan	3
706	SMKN 1 BULUKUMBA	Nautika Kapal Penangkap Ikan	19

707	SMKN 3 TANA TORAJA	Teknik Komputer dan Jaringan	60
708	SMKN 2 PANGKEP	Tata Busana	58
709	SMKN 1 MAROS	Rekayasa Perangkat Lunak	50
710	SMKN 2 MAKASSAR	Teknik Rekayasa Perangkat Lunak	54
711	SMKN 4 PALOPO	Rekayasa Perangkat Lunak	9
712	SMKN 2 PALOPO	Teknik Pemesinan	83
713	SMKN 1 PANGKEP	Agribisnis dan Pengolahan Hasil Pertanian	60
714	SMKN 9 PINRANG	Multimedia	42
715	SMKN 9 MAKASSAR	Nautika Kapal Penangkap Ikan	9
716	SMKN 2 MAKASSAR	Teknik Komputer dan Jaringan	66
717	SMKN 7 WAJO	Teknik dan Bisnis Sepeda Motor	3
718	SMKN 3 BARRU	Agribisnis Perikanan	18

719	SMKN 2 WAJO	Perbankan dan Keuangan Mikro	25
720	SMKN 6 MAKASSAR	Akuntansi dan Keuangan Lembaga	92
721	SMKN 1 TAKALAR	Teknik Komputer dan Jaringan	57
722	SMKN 1 WAJO	Otomatisasi dan Tata Kelola Perkantoran	55
723	SMKN 3 GOWA	Kriya Kulit	29
724	SMKN 4 PINRANG	Akuntansi dan Keuangan Lembaga	22

Table 6.2 Total Registration at Vocational High School Level

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CHAPTER VII

CONCLUSION AND SUGGESTION

7.1. Conclusion

The conclusions obtained after designing the application for New Student Admission for South Sulawesi Province are as follows.

1. Data storage for high school registrants in the PPDB application is done digitally, making it easier for schools to access data and process the data.
2. The framework used in this application is a common framework, so it is easy to update and reuse in the implementation of PPDB in the following year.
3. With the help of our website-based PPDB application, the installation PPDB can continue to operate online while limiting COVID-19 distribution.

7.2. Obstacles

1. The processing time, which is only 2 weeks, is too short, which results in suboptimal feature development. prone to mistakes and lacking in testing
2. Business rules had to be changed because it was discovered that the National Student Identification Number (NISN) data was not unique despite data assumptions that the NISN is unique being untested.
3. Unconfirmed school zone updates made prior to registration day cause issues with registration along the zoning path since the data obtained does not correspond to the actual situation.

7.3. Suggestion

Handle the obstacles and shortcomings of this PPDB system. The following is a means for mitigating and improving the development of the 2022 South Sulawesi Province New Student Admissions application system.

1. Cleanliness of student data needs to be considered and tested before entering a production environment to avoid problems. What happened was that there was a non-unique NISN.
2. Due to the project's high level of complexity, early planning is essential in order to test the project before implementation to prevent mistakes or bugs.
3. Confirm the update of school zone data on providers, namely the Indonesian Data Center (Pusdatin) and emphasizes checking data on each school to avoid data errors.

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