

LAPORAN DOKUMENTASI PEMOGRAMAN BERBASIS FRAMEWORK



Disusun Oleh :

Nur Taliyah

NIM : 202312030

**PROGRAM STUDI TEKNIK INFORMATIKA
SEKOLAH
TINGGI TEKNOLOGI BONTANG
TAHUN 2025**

1. Fitur Tambah Mahasiswa

The screenshot shows two stacked windows. The top window is titled 'Daftar Mahasiswa' and contains a table of student records. The bottom window is titled '+ Tambah Mahasiswa' and is a form for adding new student information.

Daftar Mahasiswa

Nama	NIM	Email	Aksi
Nur Taliyah	202312030	nurtaliyah164@gmail.com	
Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com	
Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com	
Elina Nurhaliza	202312028	elin@gmail.com	
Zulfa Sabila	202312017	zulfa@gmail.com	

Tambah Mahasiswa

Nama
Masukkan nama lengkap

NIM
Masukkan NIM

Email
Masukkan email

2. Fitur Export Excel

The screenshot shows the 'Daftar Mahasiswa' table with the 'Export Excel' button highlighted. Below the table is a screenshot of the exported Excel file, showing the student data in a tabular format.

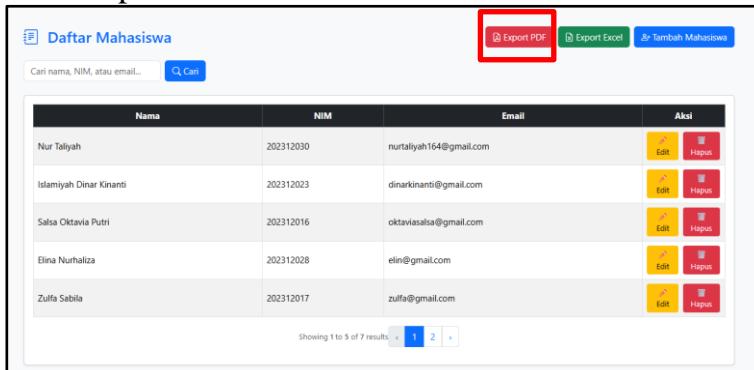
Daftar Mahasiswa

Nama	NIM	Email	Aksi
Nur Taliyah	202312030	nurtaliyah164@gmail.com	
Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com	
Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com	
Elina Nurhaliza	202312028	elin@gmail.com	
Zulfa Sabila	202312017	zulfa@gmail.com	

Export Excel

A	B	C	D
1	Nama	NIM	Email
2	Nur Taliyah	202312030	nurtaliyah164@gmail.com
3	Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com
4	Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com
5	Elina Nurhaliza	202312028	elin@gmail.com
6	Zulfa Sabila	202312017	zulfa@gmail.com
7	Nurita Wahyuni	202312061	ritanur@gmail.com
8	Putri Nabila Azzahra	202312045	bilaput@gmail.com

3. Fitur Export Pdf



The screenshot shows a table of student data with an 'Aksi' (Action) column containing edit and delete icons. A red box highlights the 'Export PDF' button at the top right of the page.

Nama	NIM	Email	Aksi
Nur Taliyah	202312030	nurtaliyah164@gmail.com	
Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com	
Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com	
Elina Nurhaliza	202312028	elin@gmail.com	
Zulfa Sabila	202312017	zulfa@gmail.com	

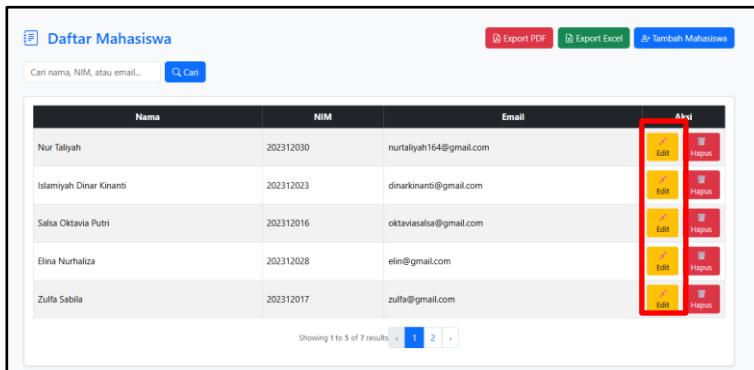
Showing 1 to 5 of 7 results 1 2 +



The PDF document has a title 'Daftar Mahasiswa' and contains the same student data table as the original page.

Nama	NIM	Email
Nur Taliyah	202312030	nurtaliyah164@gmail.com
Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com
Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com
Elina Nurhaliza	202312028	elin@gmail.com
Zulfa Sabila	202312017	zulfa@gmail.com
Nurita Wahyuni	202312061	ritanur@gmail.com
Putri Nabila Azzahra	202312045	bilaput@gmail.com

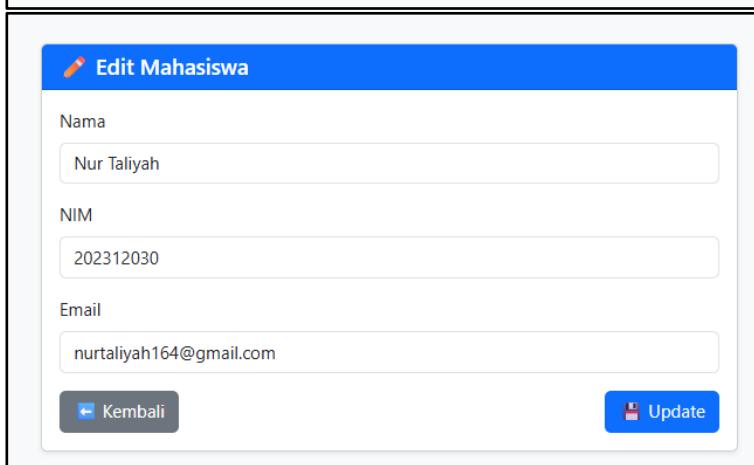
4. Fitur Edit



The screenshot shows the same student data table with the 'Edit' icons in the 'Aksi' column highlighted by a red box.

Nama	NIM	Email	Aksi
Nur Taliyah	202312030	nurtaliyah164@gmail.com	
Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com	
Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com	
Elina Nurhaliza	202312028	elin@gmail.com	
Zulfa Sabila	202312017	zulfa@gmail.com	

Showing 1 to 5 of 7 results 1 2 +



The form has a blue header 'Edit Mahasiswa'. It contains fields for 'Nama' (Nur Taliyah), 'NIM' (202312030), and 'Email' (nurtaliyah164@gmail.com). At the bottom are 'Kembali' and 'Update' buttons.

5. Fitur Hapus

The first screenshot shows a list of students with a red box highlighting the 'Aksi' (Action) column. The second screenshot shows a confirmation dialog box asking if the user is sure they want to delete a student, with 'OK' and 'Cancel' buttons.

Nama	NIM	Email	Aksi
Nur Taliyah	202312030	nurtaliyah164@gmail.com	
Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com	
Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com	
Elina Nurhaliza	202312028	elin@gmail.com	
Zulfa Sabila	202312017	zulfa@gmail.com	

Nama	NIM	Email	Aksi
Nurita Wahyuni	202312061	ritanur@gmail.com	
Putri Nabila Azzahra	202312045	bilaput@gmail.com	

6. Fitur Pencarian

The first screenshot shows the search input field with a red box around it. The second screenshot shows the results for the search term 'nurtaliyah'.

Nama	NIM	Email	Aksi
Nur Taliyah	202312030	nurtaliyah164@gmail.com	
Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com	
Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com	
Elina Nurhaliza	202312028	elin@gmail.com	
Zulfa Sabila	202312017	zulfa@gmail.com	

Nama	NIM	Email	Aksi
Nur Taliyah	202312030	nurtaliyah164@gmail.com	

7. Fitur Pagination

The image displays two screenshots of a web application titled "Daftar Mahasiswa".

Screenshot 1: Shows 5 results (page 1 of 5).
Data:

Nama	NIM	Email	Aksi
Nur Taliyah	202312030	nurtaliyah164@gmail.com	
Islamiyah Dinar Kinanti	202312023	dinarkinanti@gmail.com	
Salsa Oktavia Putri	202312016	oktaviasalsa@gmail.com	
Elina Nurhaliza	202312028	elin@gmail.com	
Zulfa Sabila	202312017	zulfa@gmail.com	

Pagination: Showing 1 to 5 of 5 results | [1](#) [2](#) [3](#) [4](#) [5](#)

Screenshot 2: Shows 2 results (page 2 of 7).
Data:

Nama	NIM	Email	Aksi
Nurita Wahyuni	202312061	ritanur@gmail.com	
Putri Nabila Azzahra	202312045	bilaput@gmail.com	

Pagination: Showing 6 to 7 of 7 results | [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#)