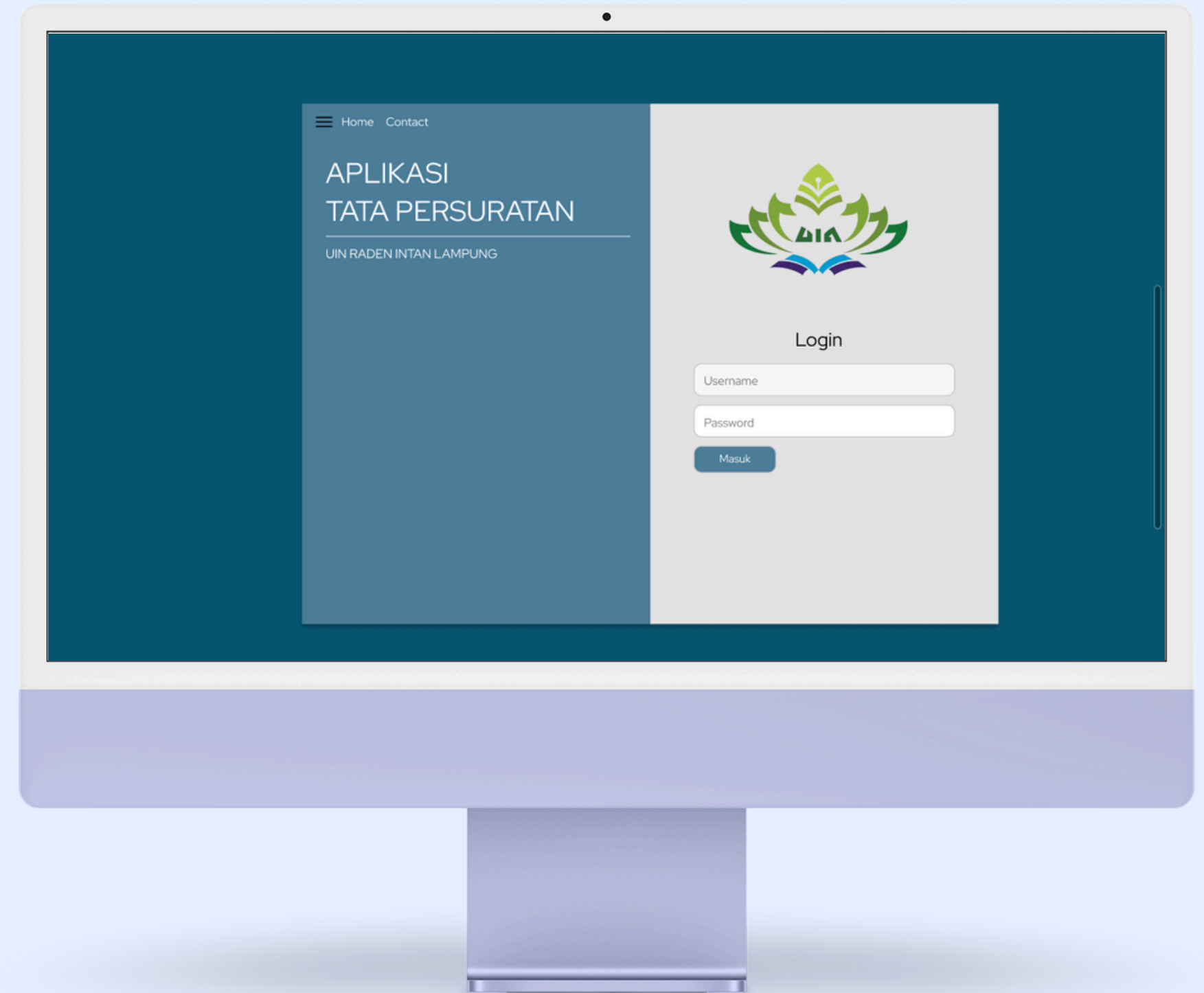


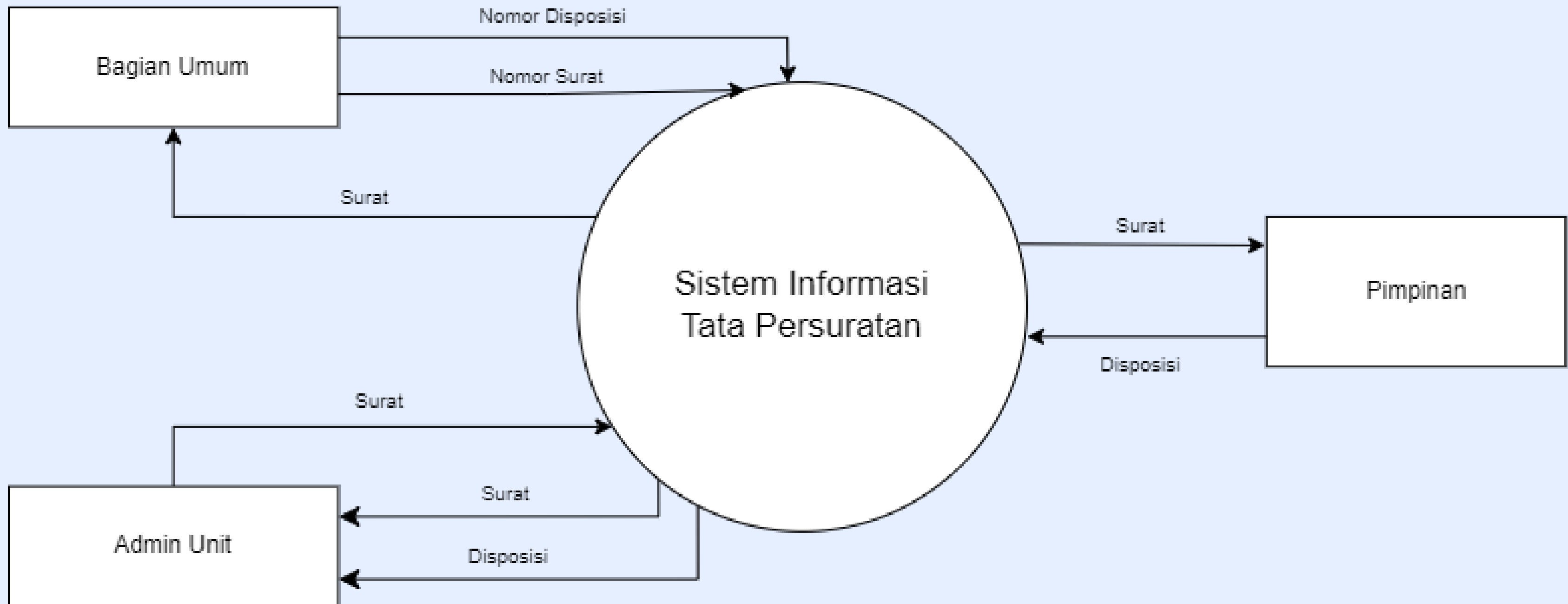
Pengembangan Perangkat Lunak Sistem Tata Persuratan

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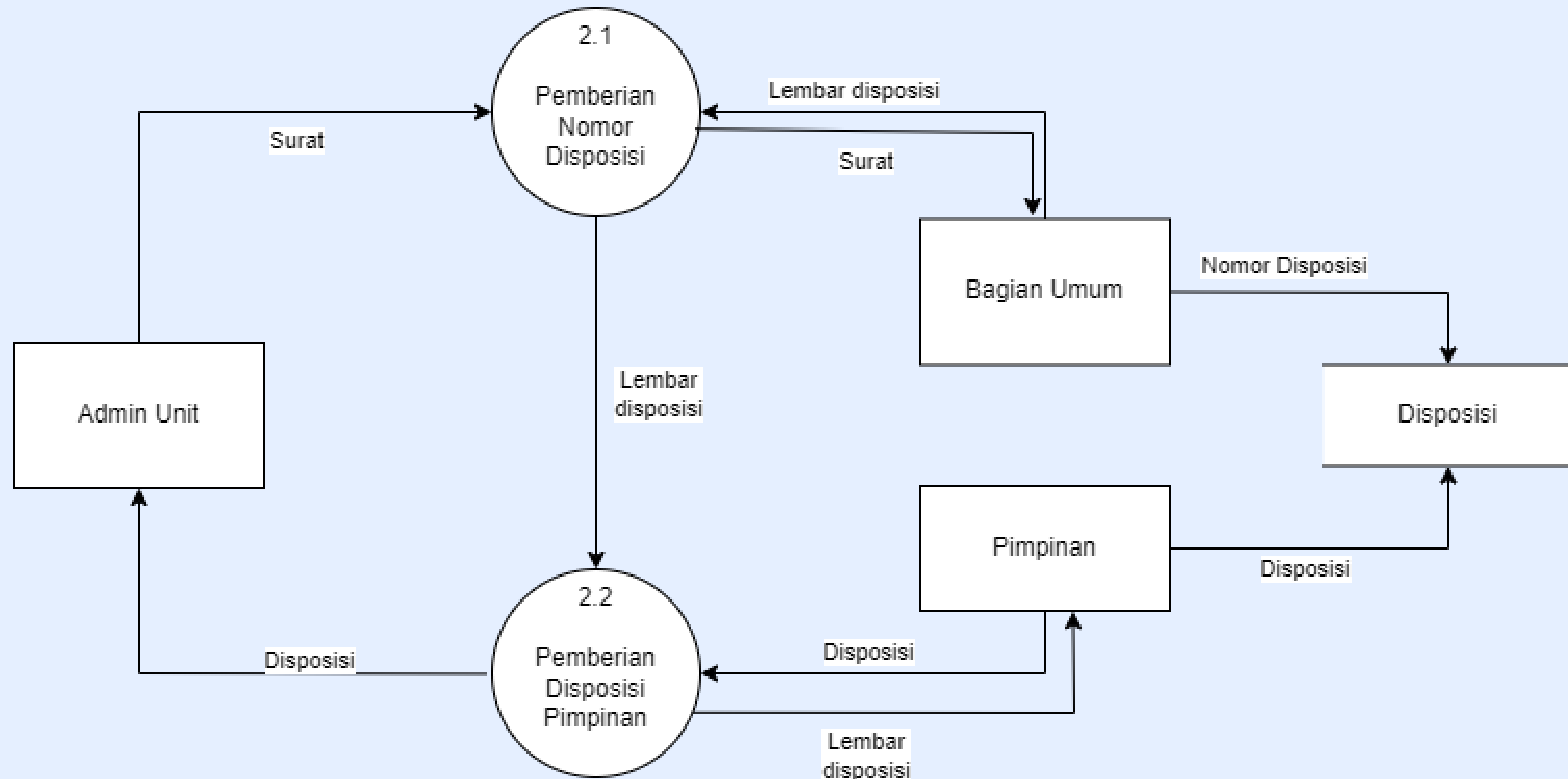
Context Diagram



DFD Level 1

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DATABASE

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Name	Auto In...	Modified Date	Data Length	Engine	Rows	Comment
disposisi	3		16 KB	InnoDB	0	
disposisis	3		16 KB	InnoDB	0	
failed_jobs	0		16 KB	InnoDB	0	
klasifikasis	0		16 KB	InnoDB	0	
migrations	18		16 KB	InnoDB	12	
password_reset_tokens	0		16 KB	InnoDB	0	
personal_access_tokens	0		16 KB	InnoDB	0	
posts	3		16 KB	InnoDB	2	
role	3		16 KB	InnoDB	3	
surat	1		16 KB	InnoDB	0	
surats	12		16 KB	InnoDB	4	
units	0		16 KB	InnoDB	0	
user	0		16 KB	InnoDB	0	
users	0		16 KB	InnoDB	0	

NEXT

DATABASE

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Surat

id	nomor	judul	unit	tujuan	posisi	no_disposisi	created_at	updated_at
1	312/Un.16/KP.2.3/2023/07	Permohonan Surat Tugas	PTIPD	Rektor	umum	3224	2023-07-12 09:48:54	2023-07-12 09:48:54

Disposisi

Begin Transaction | Text | Filter | Sort | Columns | Import | Export | Data Generation | Create Chart

id	nomor	unit	tujuan	posisi	id_surat_disposisi	id_surat_balasan	created_at	updated_at
3	3224	PTIPD	Rektor	umum	1	(Null)	2023-07-12 09:51:58	2023-07-12 09:51:58

Unit

Begin Transaction | Text | Filter | Sort | Columns

id	name	created_at	updated_at
(N/A)	(N/A)	(N/A)	(N/A)

User

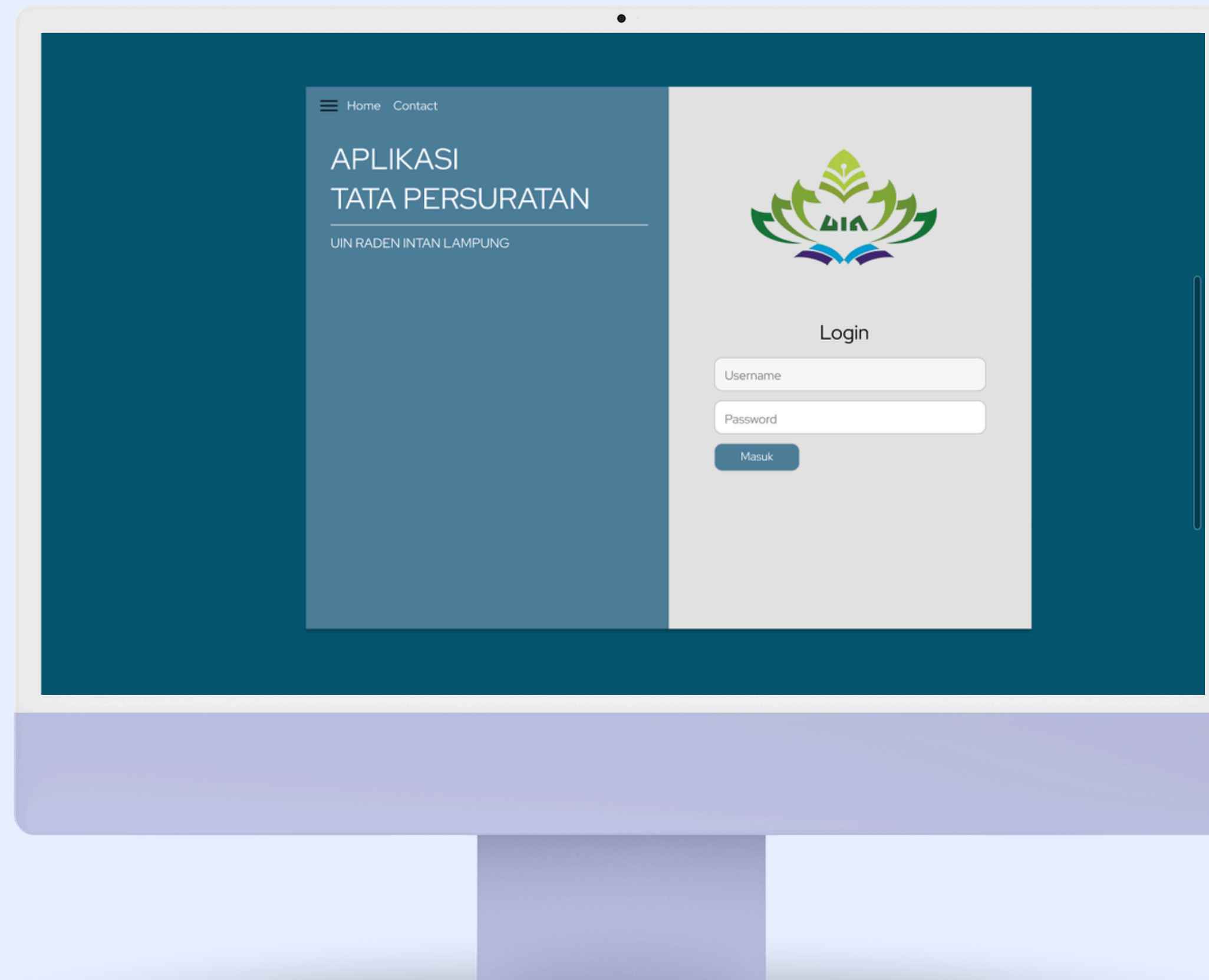
Begin Transaction | Text | Filter | Sort | Columns | Import | Export

id	username	password	role_id	id_surat	id_disposisi
(N/A)	(N/A)	(N/A)	(N/A)	(N/A)	(N/A)

NEXT

PROTOTYPE

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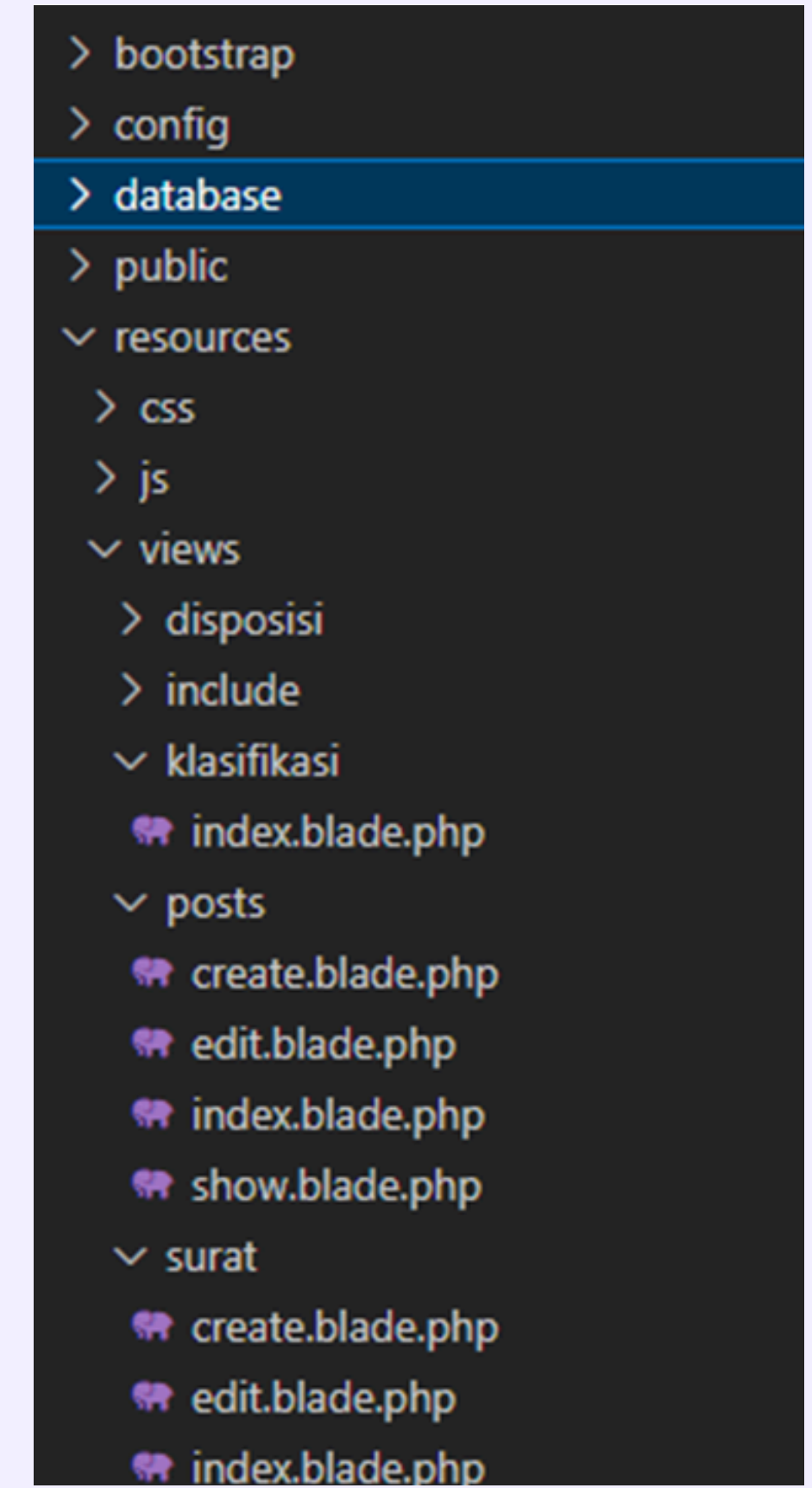
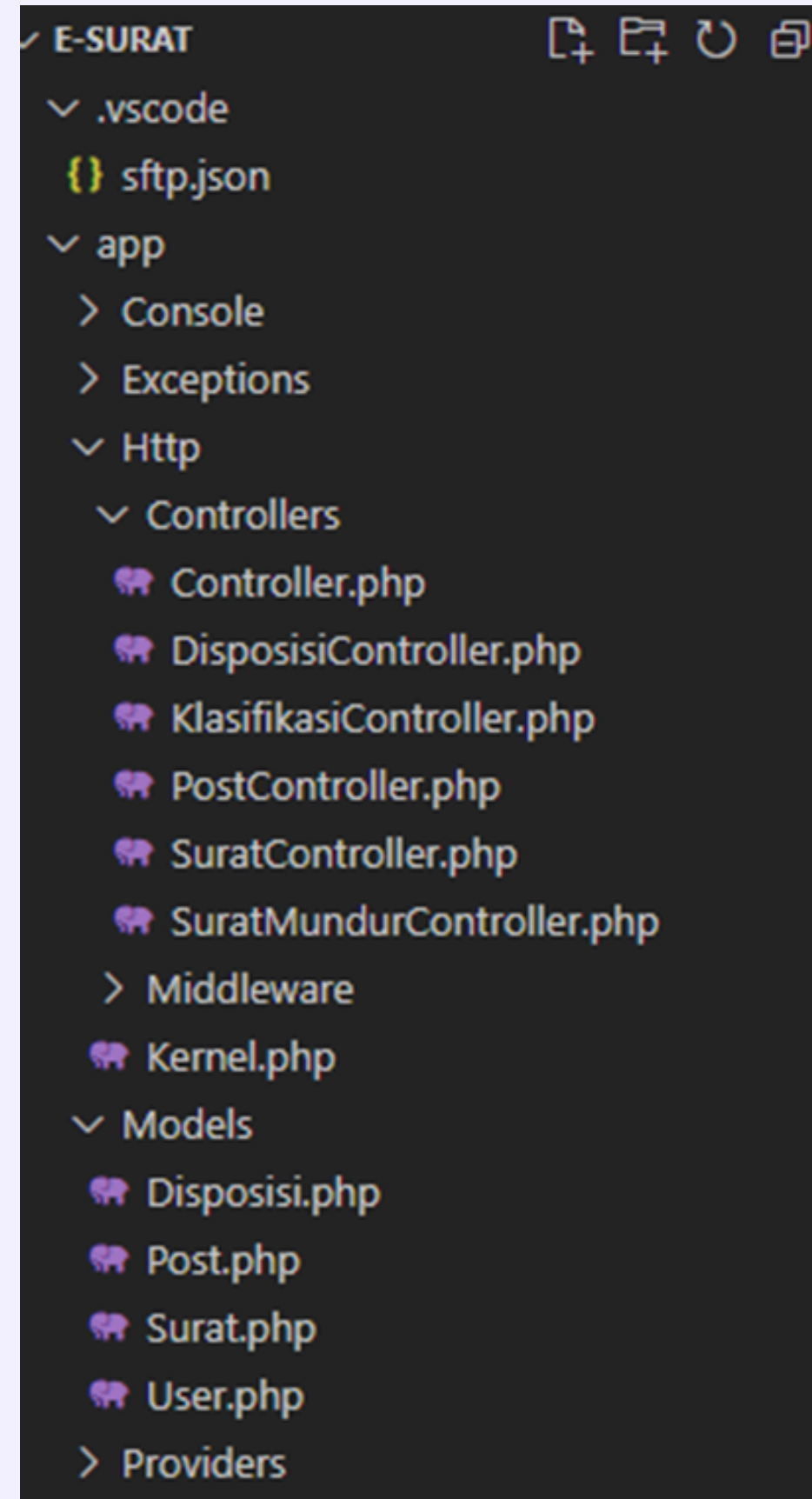


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STRUKTUR FILE



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STRUKTUR FILE

```

└─ views
  ├── disposisi
  ├── include
  └─ klasifikasi
     ├── index.blade.php
     └─ posts
        ├── create.blade.php
        ├── edit.blade.php
        ├── index.blade.php
        └─ show.blade.php
     └─ surat
        ├── create.blade.php
        ├── edit.blade.php
        ├── index.blade.php
        └─ show.blade.php
     └─ surat_mundur
        ├── disposisi.blade.php
        ├── home.blade.php
        ├── login.blade.php
        ├── no_surat.blade.php
        └─ welcome.blade.php

```

```

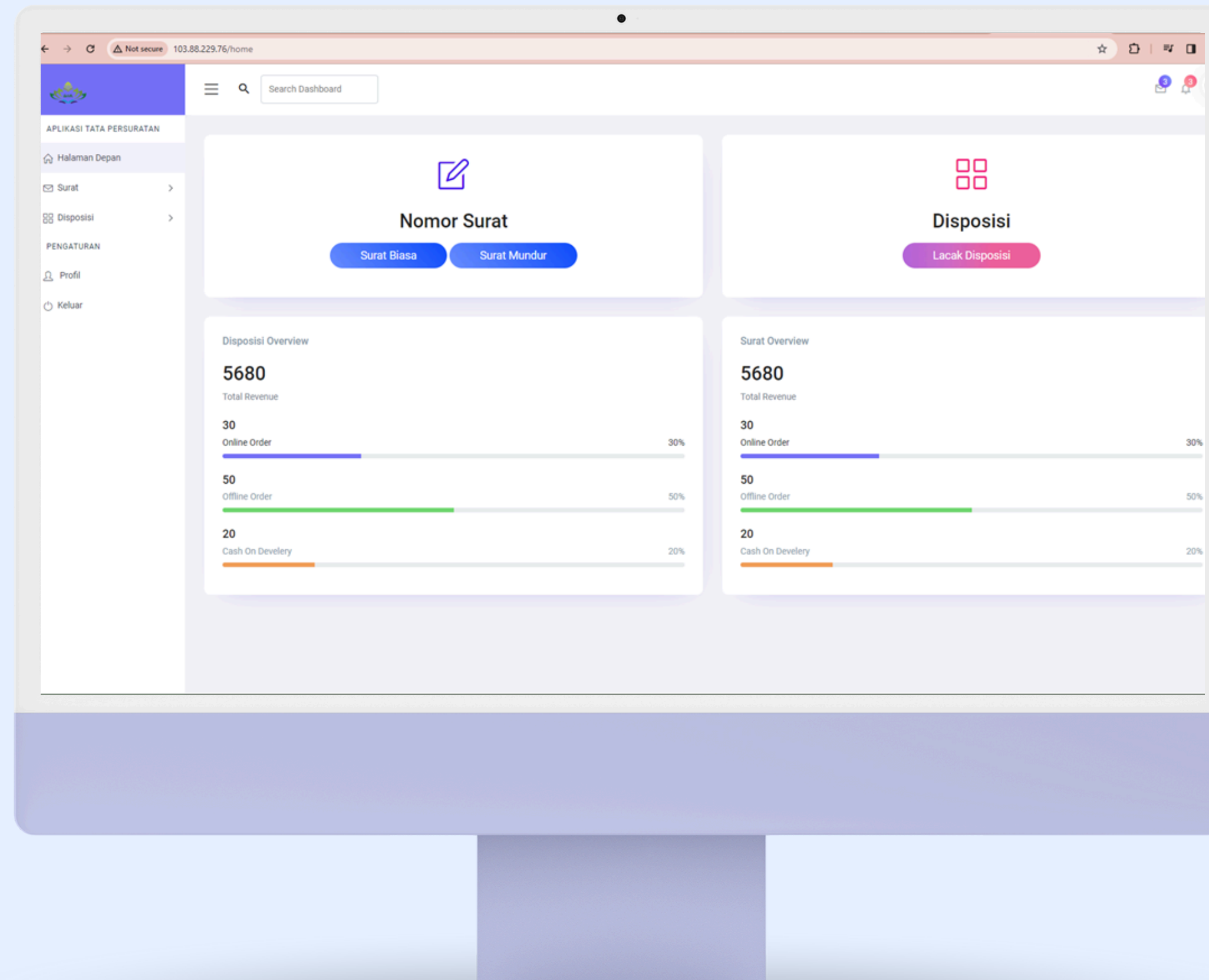
└─ routes
  ├── api.php
  ├── channels.php
  ├── console.php
  └─ web.php
  └─ storage
  └─ tests
  └─ vendor
  ├── .editorconfig
  ├── .env
  ├── .env.example
  ├── .gitattributes
  ├── .gitignore
  ├── artisan
  ├── composer.json
  ├── composer.lock
  ├── package.json
  ├── phpunit.xml
  ├── README.md
  └─ vite.config.js

```

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HALAMAN DEPAN



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TABEL DAFTAR SURAT

Nomor Surat	Judul Surat	Unit Pembuat Surat	Unit Tujuan Surat	Posisi Surat	Nomor Disposisi	Gambar	Aksi
5134	ST an rezaa	1	1	3	4432		
B-265/Un.16/R/Kp.02.3/09/2023	Surat Tugas	1	12	1	12		
B-091/Un.16/Kp.02.01/01/2023	Surat Tugas	1	1	1	2645		
312/Un.16/KP2.3/2023/07	Permohonan Surat Tugas	3	1	1			
313/Un.16/KP2.3/2023/07	Surat Tugas	2	1	5			

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FORM INPUT/EDIT SURAT

The screenshot displays a web browser window with the URL `103.88.229.76/surats/11/edit`. The browser's address bar shows "Not secure". The page features a search bar labeled "Search Dashboard" and a breadcrumb trail "Dashboard > Home".

The main content area contains a form with the following fields and values:

- NOMOR SURAT:** 5134
- JUDUL SURAT:** ST an rezaa
- UNIT PEMBUAT:** 1
- TUJUAN SURAT:** 1
- POSISI SURAT:** 3
- NOMOR DISPOSISI SURAT:** 4432
- SCAN SURAT:** Choose File No file chosen

At the bottom of the form, there are two buttons: **UPDATE** (blue) and **RESET** (orange).

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TABEL DISPOSISI

The screenshot displays a web application interface for managing correspondence. At the top, there is a search bar labeled 'Search Dashboard' and a user profile icon. The main content area features a table with the following data:

Nomor Disposisi	Unit Pembuat Surat	Unit Tujuan Surat	Posisi Surat	Surat Disposisi	Surat Balasan
3224	PTIPD	Rektor	umum	1	

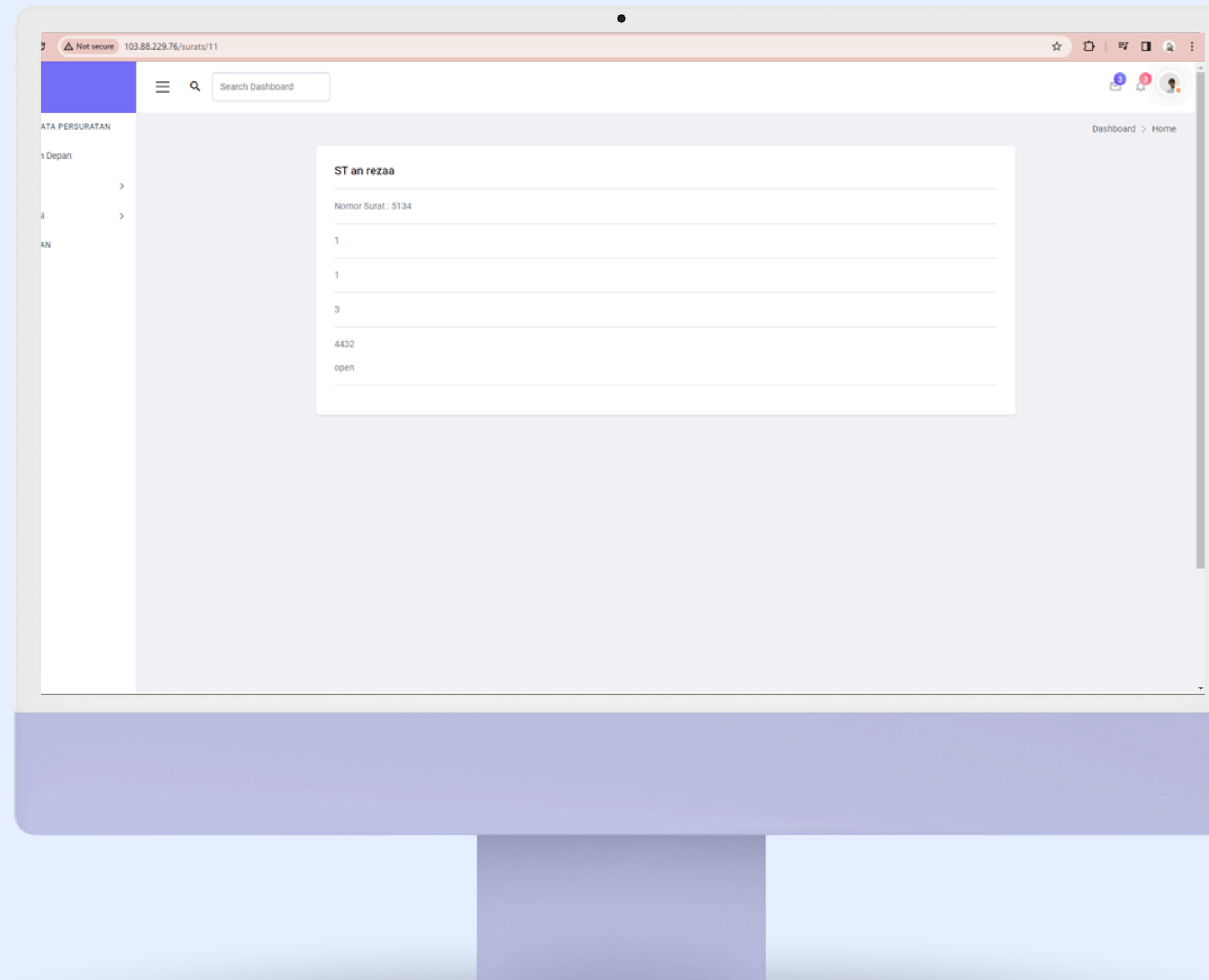
Below the table, there are three small icons: a black square, a blue square with a white checkmark, and a red square with a white 'X'.

NEXT

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LIHAT KETERANGAN SURAT



NEXT

KEBUTUHAN

Perangkat Lunak dan Keras



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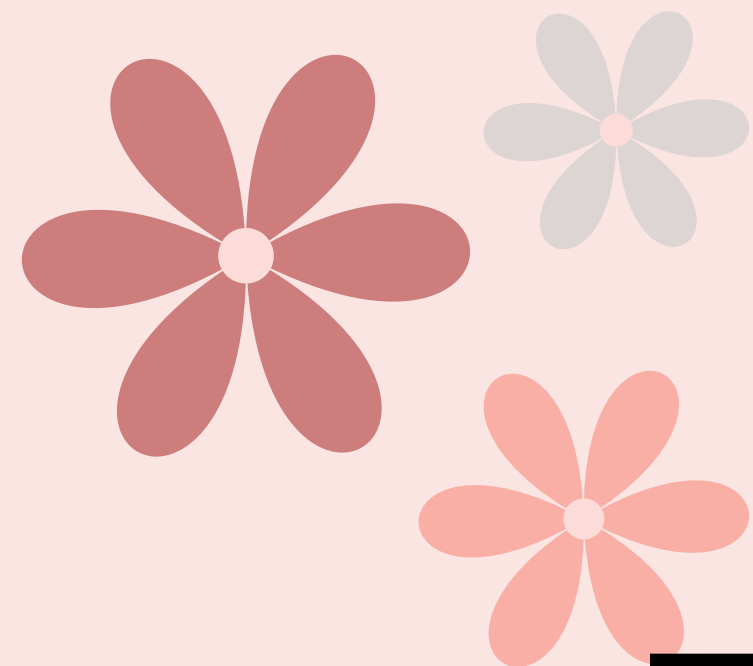
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Perangkat Lunak:

1. Sistem Operasi
 - a. Linux
 - b. Windows
2. DBMS
 - a. MySQL
 - b. Apache
 - c. Navicat (software)
3. Framework
 - a. Laravel
 - b. HTML, CSS, Javascript
 - c. php 8

Perangkat Keras:

1. Input
 - a. Mouse
 - b. Keyboard
 - c. Scanner
2. Output
 - a. Monitor



TERIMA KASIH

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