

PROJECT UAS PEMOGRAMAN WEB 1
SISTEM CHECKLIST KEBERSIHAN TOILET



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SISTEM CHECKLIST KEBERSIHAN TOILET

1. Mengelola Data Toilet

Disini saya sudah membuat database untuk project ini menggunakan **mysql** pada **cmd**.

- Saya membuat nama Database saya dengan nama **db_checklist**

```
MariaDB [(none)]> use db_checklist
Database changed
MariaDB [db_checklist]> _
```

- Didalam Database db_checklist ada beberapa Table yakni :

```
MariaDB [db_checklist]> SHOW TABLES;
+-----+
| Tables_in_db_checklist |
+-----+
| checklist               |
| toilet                  |
| users                   |
+-----+
3 rows in set (0.001 sec)
```

- Type data setiap tabel

```
MariaDB [db_checklist]> desc checklist;
+-----+-----+-----+-----+-----+-----+
| Field | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id     | int(11)   | NO   |     | NULL    |       |
| tanggal | datetime | YES  |     | NULL    |       |
| toilet_id | int(11)  | NO   |     | NULL    |       |
| kloset  | tinyint(1) | YES  |     | NULL    |       |
| wastafel | tinyint(1) | YES  |     | NULL    |       |
| lantai  | tinyint(1) | YES  |     | NULL    |       |
| dinding | tinyint(1) | YES  |     | NULL    |       |
| kaca    | tinyint(1) | YES  |     | NULL    |       |
| bau     | tinyint(1) | YES  |     | NULL    |       |
| sabun   | tinyint(1) | YES  |     | NULL    |       |
| users_id | int(11)  | NO   |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
11 rows in set (0.004 sec)

MariaDB [db_checklist]> desc users;
+-----+-----+-----+-----+-----+-----+
| Field | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id     | int(11)   | NO   | PRI | NULL    | auto_increment |
| username | varchar(100) | YES  |     | NULL    |       |
| password | varchar(100) | YES  |     | NULL    |       |
| nama    | varchar(200) | YES  |     | NULL    |       |
| email   | varchar(200) | YES  |     | NULL    |       |
| status  | tinyint(1) | YES  |     | NULL    |       |
| role    | tinyint(1) | YES  |     | 2       |       |
+-----+-----+-----+-----+-----+-----+
7 rows in set (0.003 sec)

MariaDB [db_checklist]> desc toilet;
+-----+-----+-----+-----+-----+-----+
| Field | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| id     | int(11)   | NO   |     | NULL    |       |
| lokasi | varchar(45) | YES  |     | NULL    |       |
| keterangan | varchar(45) | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
3 rows in set (0.003 sec)
```

- Value setiap tabel dalam database

```
MariaDB [db_checklist]> select*from checklist;
```

id	tanggal	toilet_id	kloset	wastafel	lantai	dinding	kaca	bau	sabun	users_id
13	2023-11-10 00:00:00	54	0	0	0	0	2	1	0	1
15	2023-01-04 00:00:00	56	0	0	0	0	0	0	0	1
16	2023-02-05 00:00:00	56	1	1	1	1	1	2	1	2
14	2023-12-15 00:00:00	55	1	0	1	0	1	0	0	3
17	2023-03-20 00:00:00	57	0	1	1	0	2	1	1	2
18	2023-04-18 00:00:00	58	1	1	0	1	0	0	1	3
19	2023-05-10 00:00:00	59	1	0	1	0	1	0	1	1
20	2023-06-15 00:00:00	60	0	1	1	1	0	2	0	2
21	2023-07-20 00:00:00	61	1	1	0	1	1	1	0	3
22	2023-08-18 00:00:00	62	0	0	1	0	2	0	1	1
23	2023-09-25 00:00:00	63	1	0	1	1	0	2	1	2
24	2023-10-22 00:00:00	64	0	1	0	1	1	0	0	3
25	2023-11-30 00:00:00	65	1	1	1	0	2	1	1	1
0	2024-01-01 00:00:00	64	1	1	1	1	2	2	3	1
0	2023-12-31 00:00:00	60	1	1	1	2	2	2	3	4

```
15 rows in set (0.000 sec)
```

```
MariaDB [db_checklist]> select*from users;
```

id	username	password	nama	email	status	role
1	anugrahdpc	\$2y\$10\$ShCSj7IaXlSCC2qo7I9GY0yKVd4wdA7n6f1XaVEDP0wDhiQax7QJm	anugrahdpc	dipcaanugrah26@gmail.com	0	0
2	admin	\$2y\$10\$yzaamdB.A0jVqILAk4DnBeu9DFMUFpkiHtqNmibrc8zjNs7iJ2nGu	admin	dipcaanugrah@gmail.com	1	2
3	dipca	\$2y\$10\$70B0n6aQfx2T4ASnVYONB.Y9l/IvMYqVSPuWhgUNK/g1UaquMg7AG	dipca anugrah	anugrahdpc@gmail.com	1	1
4	pendol	\$2y\$10\$cuquY9EE988dHQRwSP2sj.2ywBZTLFMKEJ93GvvOFjC0wZdiag1v6	assidiki	assidikihasbi40@gmail.com	1	1
5	hasbiassidiki	\$2y\$10\$1aDYskDNGWD1SQVGqdWJSuga2BVUVdQz8jTGgiuubRTcmINDRMzo2	hasbiassidiki	assidikihasbi40@gmail.com	1	1

```
5 rows in set (0.000 sec)
```

```
MariaDB [db_checklist]> select*from toilet;
```

id	lokasi	keterangan
54	Office	Belum
56	kantor	sedang dalam proses
55	Kiri Lantai 1	Kotor
56	Kanan Lantai 1	Bersih
57	Kiri Lantai 2	Kotor
58	Kanan Lantai 2	Bersih
59	Kiri Lantai 3	Kotor
60	Kanan Lantai 3	Bersih
61	Kiri Lantai 4	Kotor
62	Kanan Lantai 4	Bersih
63	Kiri Lantai 5	Kotor
64	Kanan Lantai 5	Bersih
0	Kantin	Kotor

```
13 rows in set (0.000 sec)
```

- Dibawah ini adalah beberapa file code untuk project ini

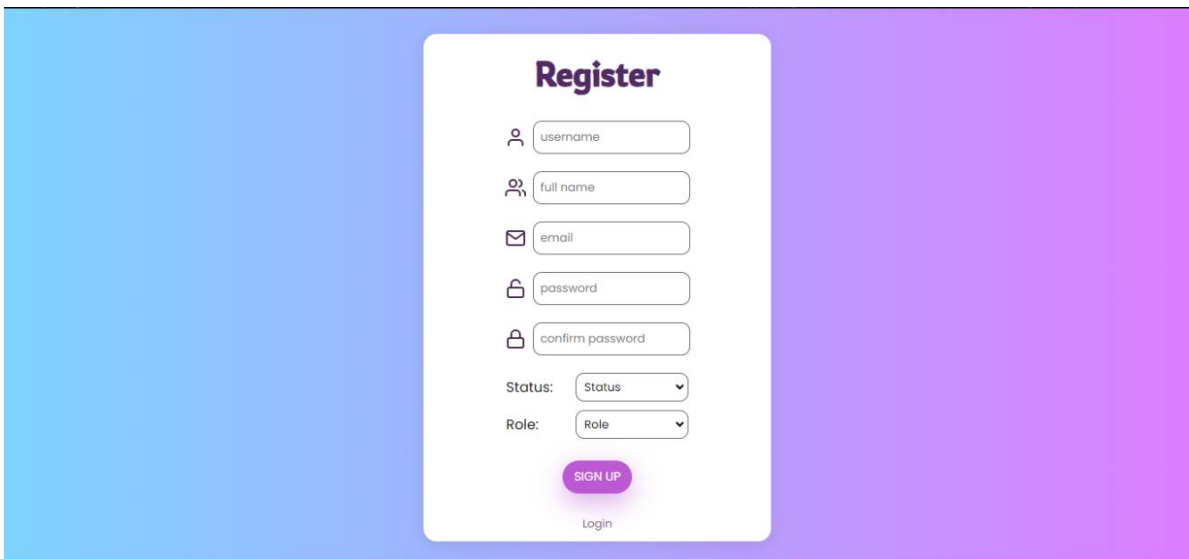
```

SISTEM-CHECKLIST-KEBERSIHAN-TOILET
├── config.php
├── database.php
├── css
├── img
├── js
│   ├── Sistem checklist toilet
│   ├── index.js
│   └── script.js
├── module
├── artikel
│   ├── checklist-toilet.php
│   ├── daftar-toilet.php
│   ├── hapus_checklist.php
│   ├── hapus_toilet.php
│   ├── index.php
│   ├── logout.php
│   ├── tambah_checklist.php
│   ├── tambah_toilet.php
│   ├── ubah_checklist.php
│   └── ubah_toilet.php
├── login.php
├── register.php
├── template
├── footer.php
└── header.php

```

2. Transaksi Checklist

- Register



The Register form is centered on a white background with a blue-to-purple gradient. It features a title 'Register' in bold black text. Below the title are five input fields, each with an icon: a person icon for 'username', a person icon for 'full name', an envelope icon for 'email', a lock icon for 'password', and a lock icon for 'confirm password'. Below these fields are two dropdown menus labeled 'Status:' and 'Role:'. At the bottom of the form is a purple 'SIGN UP' button and a 'Login' link.

Register

username

full name

email

password

confirm password

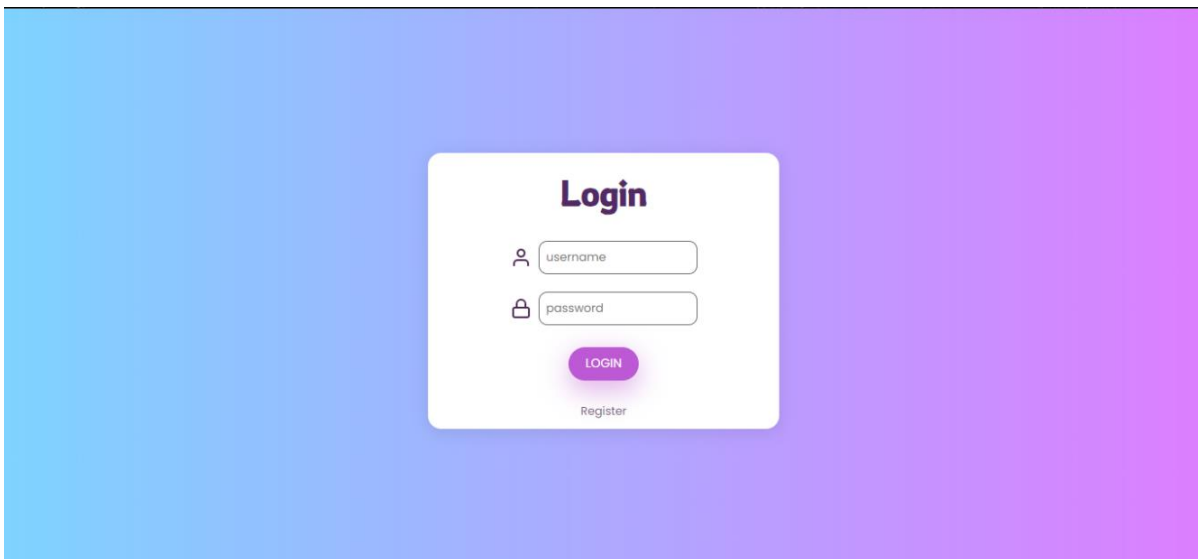
Status: Status

Role: Role

SIGN UP

[Login](#)

- Login



The Login form is centered on a white background with a blue-to-purple gradient. It features a title 'Login' in bold black text. Below the title are two input fields: 'username' with a person icon and 'password' with a lock icon. At the bottom of the form is a purple 'LOGIN' button and a 'Register' link.

Login

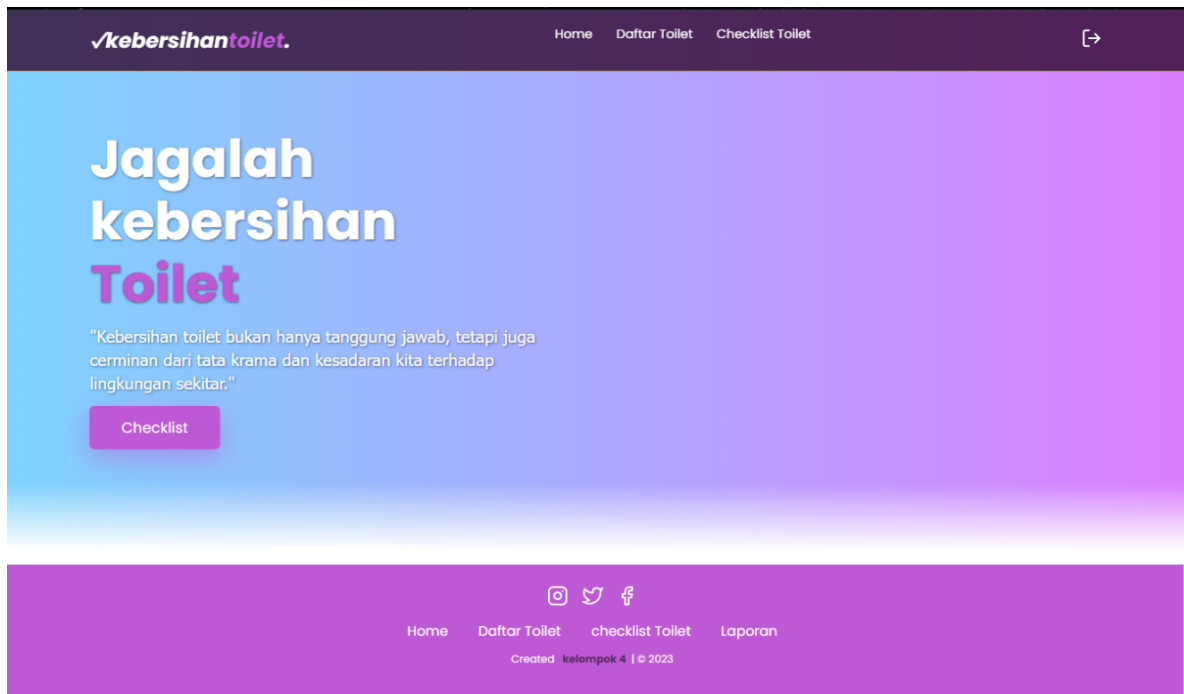
username

password

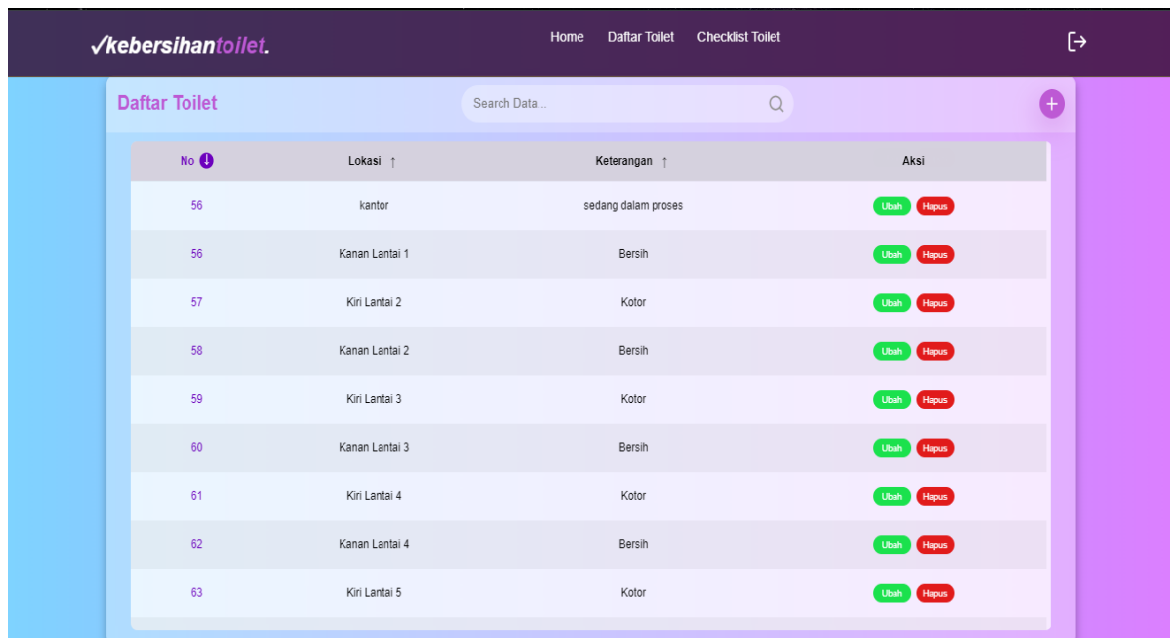
LOGIN

[Register](#)

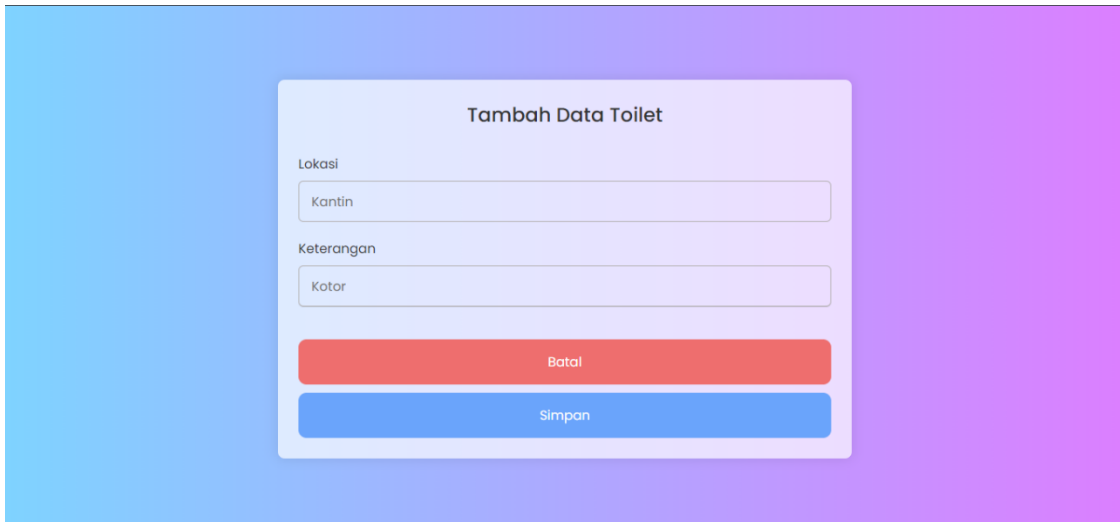
- Home



- Daftar Toilet



- **Tambah Data Toilet**



The screenshot shows a web form titled "Tambah Data Toilet" centered on a light purple background. The form itself has a light blue header and a white body. It contains two text input fields: "Lokasi" with the value "Kantin" and "Keterangan" with the value "Kotor". Below the inputs are two buttons: a red "Batal" button and a blue "Simpan" button.

Tambah Data Toilet

Lokasi

Kantin

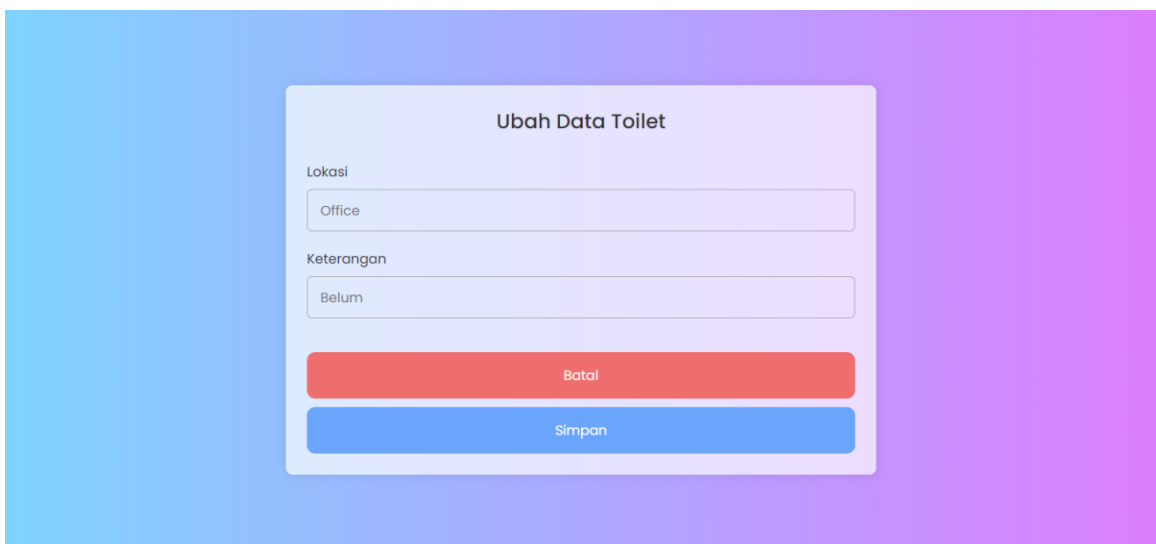
Keterangan

Kotor

Batal

Simpan

- **Ubah Data Toilet**



The screenshot shows a web form titled "Ubah Data Toilet" centered on a light purple background. The form has a light blue header and a white body. It contains two text input fields: "Lokasi" with the value "Office" and "Keterangan" with the value "Belum". Below the inputs are two buttons: a red "Batal" button and a blue "Simpan" button.

Ubah Data Toilet

Lokasi

Office

Keterangan

Belum

Batal

Simpan

- **Chekslist Toilet Berdasarkan Tanggal**

✓kebersihantoilet.

Home Daftar Toilet Checklist Toilet

↗

Checklist Toilet

Search Data...

+

No ↑	Kode Toilet ↑	Tanggal 📅	Kloset ↑	Westafel ↑	Lantai ↑	Dinding ↑	Kaca ↑	Bau ↑	Sabun ↑	ID Petugas ↑	Aksi
23	63	2023-09-25 00:00:00	Beresh	Rusak	Beresh	Beresh	Rusak	Tidak	Ada	2	<div>Ubah</div> <div>Hapus</div>
24	64	2023-10-22 00:00:00	Rusak	Beresh	Rusak	Beresh	Beresh	Tidak	Hiang	3	<div>Ubah</div> <div>Hapus</div>
13	54	2023-11-10 00:00:00	Rusak	Rusak	Rusak	Rusak	Kotor	Iya	Hiang	1	<div>Ubah</div> <div>Hapus</div>
25	65	2023-11-30 00:00:00	Beresh	Beresh	Beresh	Rusak	Kotor	Iya	Ada	1	<div>Ubah</div> <div>Hapus</div>
14	55	2023-12-15 00:00:00	Beresh	Rusak	Beresh	Rusak	Beresh	Tidak	Hiang	3	<div>Ubah</div> <div>Hapus</div>
0	60	2023-12-31 00:00:00	Beresh	Beresh	Beresh	Kotor	Kotor	Tidak	Hiang	4	<div>Ubah</div> <div>Hapus</div>
0	64	2024-01-01 00:00:00	Beresh	Beresh	Beresh	Beresh	Kotor	Tidak	Hiang	1	<div>Ubah</div> <div>Hapus</div>

- **Tambah Data Checklist Toilet**

Tambah Data Checklist

Kode Toilet

Enter Toilet ▼

Tanggal

hh/bb/tttt 📅

ID Petugas

Enter Petugas ▼

Kloset

Keadaan ▼

Wastafel

Keadaan ▼

Lantai

Keadaan ▼

Dinding

Keadaan ▼

Kaca

Keadaan ▼

Bau

Bau ▼

Sabun

Kondisi ▼

Batal

Simpan

- Ubah Data Checklist Toilet

Ubah Data Checklist

Kode Toilet

56

Tanggal

04/01/2023

ID Petugas

1

Kloset

Rusak

Wastafel

Rusak

Lantai

Rusak

Dinding

Rusak

Kaca

Rusak

Bau

Tidak

Sabun

Hilang

Batal

Simpan

3. Laporan

- Tampilkan daftar checklist per tanggal

No	Kode Toilet	Tanggal	Kloset	Westafel	Lantai	Dinding	Kaca	Bau	Sabun	ID Petugas	Aksi
15	56	2023-01-04 00:00:00	Rusak	Rusak	Rusak	Rusak	Rusak	Tidak	Hilang	1	Ubah Hapus
16	56	2023-02-05 00:00:00	Bersih	Bersih	Bersih	Bersih	Bersih	Tidak	Ada	2	Ubah Hapus
17	57	2023-03-20 00:00:00	Rusak	Bersih	Bersih	Rusak	Kotor	Iya	Ada	2	Ubah Hapus
18	58	2023-04-18 00:00:00	Bersih	Bersih	Rusak	Bersih	Rusak	Tidak	Ada	3	Ubah Hapus
19	59	2023-05-10 00:00:00	Bersih	Rusak	Bersih	Rusak	Bersih	Tidak	Ada	1	Ubah Hapus
20	60	2023-06-15 00:00:00	Rusak	Bersih	Bersih	Bersih	Rusak	Tidak	Hilang	2	Ubah Hapus
21	61	2023-07-20 00:00:00	Bersih	Bersih	Rusak	Bersih	Bersih	Iya	Hilang	3	Ubah Hapus

- Tampilkan daftar yang belum diperiksa

Daftar Toilet			
Search Data...			
No ↑	Lokasi ↑	Keterangan ⓘ	Aksi
54	Office	Belum	<button>Ubah</button> <button>Hapus</button>
0	Kantin	Belum	<button>Ubah</button> <button>Hapus</button>
0	Mesjid	Sedang Dalam Proses	<button>Ubah</button> <button>Hapus</button>
56	kantor	sedang dalam proses	<button>Ubah</button> <button>Hapus</button>

- Tampilkan daftar toilet yang rusak/kotor

Daftar Toilet			
Search Data...			
No ↑	Lokasi ↑	Keterangan ⓘ	Aksi
63	Kiri Lantai 5	Kotor	<button>Ubah</button> <button>Hapus</button>
61	Kiri Lantai 4	Kotor	<button>Ubah</button> <button>Hapus</button>
59	Kiri Lantai 3	Kotor	<button>Ubah</button> <button>Hapus</button>
57	Kiri Lantai 2	Kotor	<button>Ubah</button> <button>Hapus</button>
55	Kiri Lantai 1	Kotor	<button>Ubah</button> <button>Hapus</button>
64	Kanan Lantai 5	Bersih	<button>Ubah</button> <button>Hapus</button>
62	Kanan Lantai 4	Bersih	<button>Ubah</button> <button>Hapus</button>
60	Kanan Lantai 3	Bersih	<button>Ubah</button> <button>Hapus</button>
58	Kanan Lantai 2	Bersih	<button>Ubah</button> <button>Hapus</button>
56	Kanan Lantai 1	Bersih	<button>Ubah</button> <button>Hapus</button>

SEKIAN
TERIMA KASIH