

PROJECT UAS PEMROGRAMAN WEB 1
SISTEM CHECKLIST TOILET



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1. Pertama kita membuat database terlebih dahulu dengan menggunakan mysql dengan menggunakan dbcheklist

The screenshot shows the phpMyAdmin interface for the 'db_checklist' database. The 'Structure' tab is selected. The table list shows:

Table	Action	Rows	Type	Collation	Size	Overhead
checklist	Browse Structure Search Insert Empty Drop	2	InnoDB	utf8mb4_general_ci	48.0 Kib	-
toilet	Browse Structure Search Insert Empty Drop	9	InnoDB	utf8mb4_general_ci	16.0 Kib	-
users	Browse Structure Search Insert Empty Drop	4	InnoDB	utf8mb4_general_ci	16.0 Kib	-
3 tables	Sum				15 InnoDB latin1_swedish_ci 80.0 Kib	0 B

At the bottom left, there is a 'Create new table' form with 'Table name' set to 'users' and 'Number of columns' set to '4'. The Windows taskbar at the bottom shows various pinned icons.

Table user

```
CREATE TABLE IF NOT EXISTS `db_checklist`.`users` (
  `id` INT NOT NULL AUTO_INCREMENT,
  `username` VARCHAR(100) NULL,
  `password` VARCHAR(100) NULL,
  `nama` VARCHAR(200) NULL,
  `email` VARCHAR(200) NULL,
  `status` TINYINT(1) NULL,
  `role` TINYINT(1) NULL DEFAULT 2 COMMENT '1:Admin\n2:User',
  PRIMARY KEY (`id`),
  UNIQUE INDEX `username_UNIQUE` (`username` ASC),
```

UNIQUE INDEX `email_UNIQUE` (`email` ASC))

ENGINE = InnoDB

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None			Change Drop More
2	username	varchar(100)	utf8mb4_general_ci		Yes	NULL			Change Drop More
3	pass	varchar(100)	utf8mb4_general_ci		Yes	NULL			Change Drop More
4	nama	varchar(200)	utf8mb4_general_ci		Yes	NULL			Change Drop More
5	email	varchar(200)	utf8mb4_general_ci		Yes	NULL			Change Drop More
6	stat	varchar(10)	utf8mb4_general_ci		Yes	NULL			Change Drop More
7	rol	varchar(10)	utf8mb4_general_ci		Yes	NULL			Change Drop More

Table toilet

CREATE TABLE IF NOT EXISTS `mydb`.`toilet` (

`id` INT NOT NULL AUTO_INCREMENT,

`lokasi` VARCHAR(45) NULL,

`keterangan` VARCHAR(45) NULL,

PRIMARY KEY (`id`))

ENGINE = InnoDB

The screenshot shows the 'Table structure' tab for the 'toilet' table. The table has three columns:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	<code>id</code>	int(11)	utf8mb4_general_ci		No	None			Change Drop More
2	<code>lokasi</code>	varchar(45)	utf8mb4_general_ci		Yes	NULL			Change Drop More
3	<code>keterangan</code>	varchar(45)	utf8mb4_general_ci		Yes	NULL			Change Drop More

Below the table structure, there is a section for indexes:

Action	Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
Edit Rename Drop	PRIMARY	BTREE	Yes	No	<code>id</code>	9	A	No	

At the bottom, there is a search bar and a toolbar with various icons.

Table checklist

```

CREATE TABLE IF NOT EXISTS `mydb`.`checklist` (
  `id` INT NOT NULL AUTO_INCREMENT,
  `tanggal` DATETIME NULL,
  `toilet_id` INT NOT NULL,
  `kloset` TINYINT(1) NULL,
  `wastafel` TINYINT(1) NULL,
  `lantai` TINYINT(1) NULL,
  `dinding` TINYINT(1) NULL,
  `kaca` TINYINT(1) NULL,
  `bau` TINYINT(1) NULL,
  `sabun` TINYINT(1) NULL,
  `users_id` INT NOT NULL,
  PRIMARY KEY (`id`),

```

```

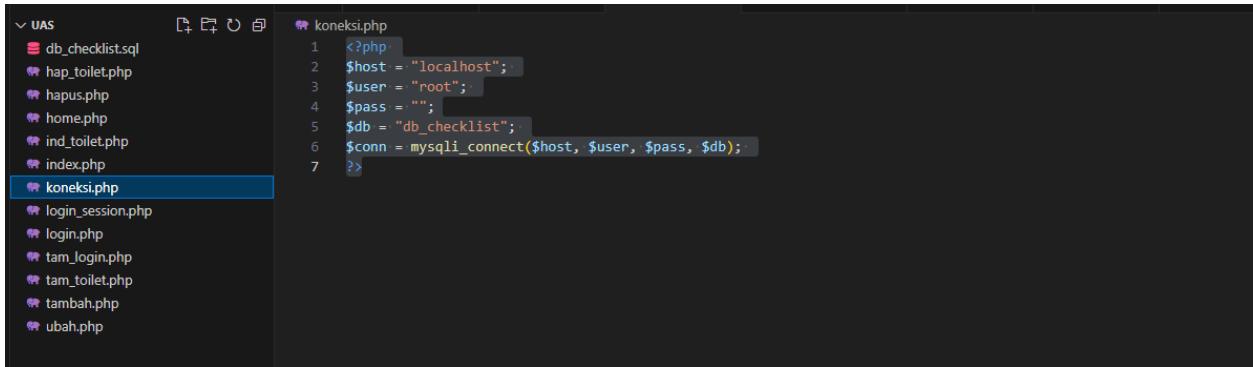
INDEX `fk_checklist_toilet_idx` (`toilet_id` ASC),
INDEX `fk_checklist_users1_idx` (`users_id` ASC),
CONSTRAINT `fk_checklist_toilet`
FOREIGN KEY (`toilet_id`)
REFERENCES `mydb`.`toilet` (`id`)
ON DELETE NO ACTION
ON UPDATE NO ACTION,
CONSTRAINT `fk_checklist_users1`
FOREIGN KEY (`users_id`)
REFERENCES `mydb`.`users` (`id`)
ON DELETE NO ACTION
ON UPDATE NO ACTION)
ENGINE = InnoDB

```

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	id	int(11)			No	None		Change Drop More	
2	tanggal	datetime			Yes	NULL		Change Drop More	
3	toilet_id	int(11)			No	None		Change Drop More	
4	kloset	varchar(10)	utf8mb4_general_ci		Yes	NULL		Change Drop More	
5	wastafel	varchar(10)	utf8mb4_general_ci		Yes	NULL		Change Drop More	
6	lantai	varchar(10)	utf8mb4_general_ci		Yes	NULL		Change Drop More	
7	dinding	varchar(10)	utf8mb4_general_ci		Yes	NULL		Change Drop More	
8	kaca	varchar(10)	utf8mb4_general_ci		Yes	NULL		Change Drop More	
9	bau	varchar(10)	utf8mb4_general_ci		Yes	NULL		Change Drop More	
10	sabun	varchar(10)	utf8mb4_general_ci		Yes	NULL		Change Drop More	
11	users_id	int(11)			No	None		Change Drop More	

2. Kemudian kita disini membuat tampilan dan isi data dengan menggunakan vs code

Pertama kita membuat Koneksi.php terlebih dahulu



```
koneksi.php
1 <?php
2 $host = "localhost";
3 $user = "root";
4 $pass = "";
5 $db = "db_checklist";
6 $conn = mysqli_connect($host, $user, $pass, $db);
7 ?>
```

Kemudian kita membuat form Login.php dengan username dan password

UAS

```

25  <!DOCTYPE html>
26  <html lang="en">
27  <head>
28      <meta charset="UTF-8">
29      <title>Web Checklist Toilet</title>
30      <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-"
31  </head>
32  <body style="margin-top: 30px; background-color: #FFFFFF;">
33      <div class="container" style="background-color: #0000FF; width: 70%; padding: 20px;">
34          <h1 style="color: #FFFFFF; text-align: center;">DATA CHECKLIST KEBERSIHAN TOILET</h1><br>
35          <h2 style="color: #FFFFFF; text-align: center;">LOGIN</h2><br>
36          <form method="POST">
37              <div class="mb-3 row" style="background-color: #FFFFFF;">
38                  <label for="staticEmail" class="col-sm-2 col-form-label" style="color: #FFFFFF;">Username</label>
39                  <div class="col-sm-10">
40                      <input style="color: #000000;" type="text" class="form-control" id="staticEmail" placeholder="Username" name="username">
41                  </div>
42              </div>
43              <br>
44              <div class="mb-3 row" style="background-color: #0000FF;">
45                  <label for="inputPassword" class="col-sm-2 col-form-label" style="color: #FFFFFF;">Password</label>
46                  <div class="col-sm-10">
47                      <input type="password" class="form-control" id="inputPassword" placeholder="Password" accept="" name="password">
48                  </div>
49              </div>
50              <br>
51              <div class="submit">
52                  <button type="submit" name="submit" class="btn" style="background-color: #07948E; color: #FFFFFF; border: none;">Login</button>
53              </div>
54              <br>
55              <p style="color: #FFFFFF;">Belum memiliki akun??</p>
56              <a href="tam_login.php" style="color: #FFFFFF;">Buat Akun Baru</a>

```

Ln 56, Col 7 Spaces: 4 UTF-8 LF PHP 8.2 ⚡ Codeium: Login 🌐 Ninja ⏱ 0:11 26/12/2023

UAS

```

51          <td style="color: #7eeeF3;"><?php $row['wastafel'];></td>
52          <td style="color: #7eeeF3;"><?php $row['lantai'];></td>
53          <td style="color: #7eeeF3;"><?php $row['dinding'];></td>
54          <td style="color: #7eeeF3;"><?php $row['kaca'];></td>
55          <td style="color: #7eeeF3;"><?php $row['bau'];></td>
56          <td style="color: #7eeeF3;"><?php $row['sabun'];></td>
57          <td style="color: #7eeeF3;"><?php $row['users_id'];></td>
58          <td style="color: #7eeeF3;"><?php $row['id'];></td>
59      </tr>
60      <?php endwhile; else: ?>
61      <tr>
62          <td style="color: #7eeeF3;" colspan="7">Belum ada data</td>
63      </tr>
64      <?php endif; ?>
65  </table>
66  </div>
67  <br>
68  <button class="btn" type="button" style="background-color: #07948E; width: 45%;"><a style="color: #7eeeF3;" href="tambah.php">Tambah</a></button>
69  <br>
70  <button class="btn" type="button" style="background-color: #07948E; width: 50%;"><a style="color: #FFFFFF;" href="home.php">Kembali</a></button>
71  </div>
72  </body>
73  </html>

```

Ln 46, Col 58 Spaces: 4 UTF-8 LF PHP 8.2 ⚡ Codeium: Login 🌐 Ninja ⏱ 0:13 26/12/2023

Disini kita membuat tam.login.php untuk daftar

A screenshot of a Windows desktop environment. In the center is a Codeium code editor window titled 'UAS'. The left sidebar shows a file tree for a project named 'UAS' containing files like db_checklist.sql, hap_toilet.php, hapus.php, home.php, ind_toilet.php, index.php, koneksi.php, login_session.php, login.php, tam_toilet.php, tambah.php, tam_login.php, and ubah.php. The main editor area displays the content of 'tam_login.php'. The status bar at the bottom shows 'Ln 55, Col 61' and other system information. Below the editor is a taskbar with various icons, including a search bar and the Start button.

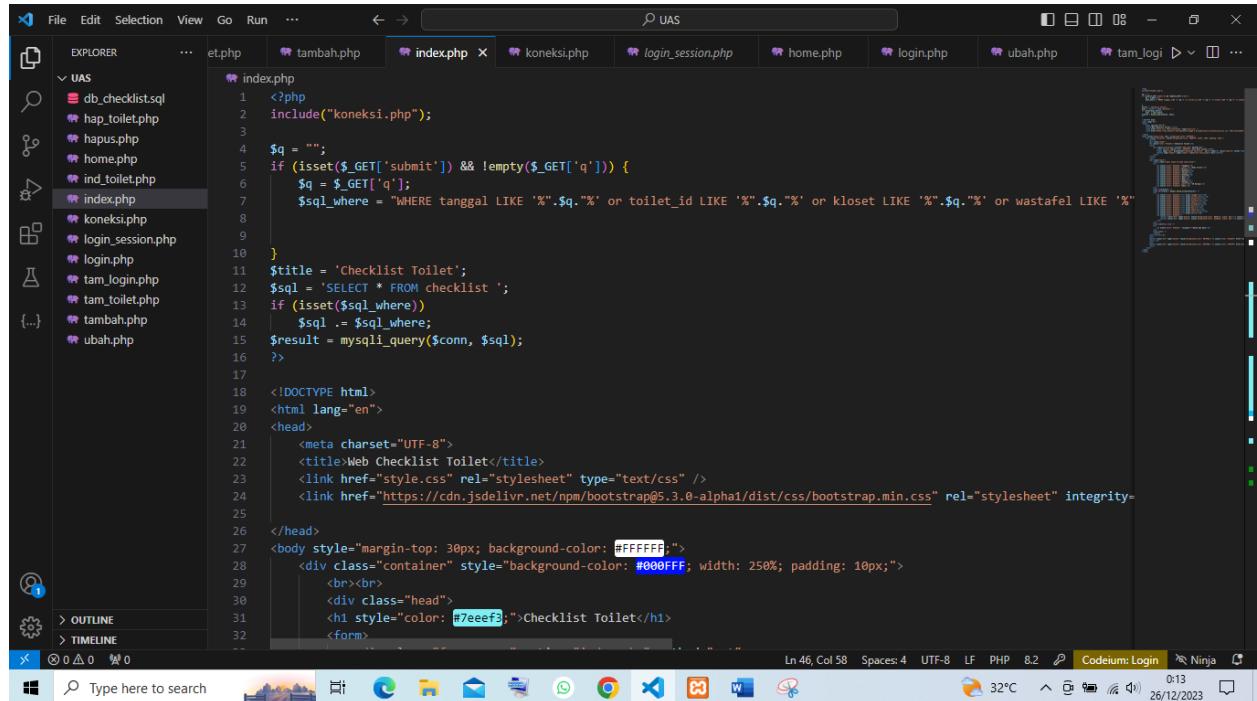
```
25 d>
26 <meta charset="UTF-8">
27 <title>Tambah Akun</title>
28 <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-y style="margin-top: 30px; background-color: #FFFFFF;">
29 <div class="container" style="background-color: #0000FF; width: 30%; ">
30   <h1 style="color: #FFFFFF; text-align: center;>Tambah Akun</h1>
31   <div class="main">
32     <form method="post" action="tam_login.php" enctype="multipart/form-data">
33       <div class="input-group input-group-sm mb-3">
34         <span class="input-group-text" id="inputGroup-sizing-sm">Username</span>
35         <input type="text" name="username" class="form-control" aria-label="Sizing example input" aria-describedby="inputGroup-sizing-sm">
36       </div>
37       <div class="input-group input-group-sm mb-3">
38         <span class="input-group-text" id="inputGroup-sizing-sm">Password</span>
39         <input type="password" name="pass" class="form-control" aria-label="Sizing example input" aria-describedby="inputGroup-sizing-sm">
40       </div>
41       <div class="input-group input-group-sm mb-3">
42         <span class="input-group-text" id="inputGroup-sizing-sm">Nama</span>
43         <input type="text" name="nama" class="form-control" aria-label="Sizing example input" aria-describedby="inputGroup-sizing-sm">
44       </div>
45       <div class="input-group input-group-sm mb-3">
46         <span class="input-group-text" id="inputGroup-sizing-sm">E-mail</span>
47         <input type="text" name="email" class="form-control" aria-label="Sizing example input" aria-describedby="inputGroup-sizing-sm">
48       </div>
49       <div class="">
50         <h6 style="color: #FFFFFF;">Status</h6>
51         <select class="form-select" aria-label="Default select example" name="stat">
52           <option value="">>option
53           <option value="Aktif">Aktif</option>
54           <option value="Nonaktif">Non Aktif</option>
55         </select>
56       </div>
```

Jangan lupa membuat Login_season .php

A screenshot of a Windows desktop environment. In the center is a Codeium code editor window titled 'UAS'. The left sidebar shows a file tree for a project named 'UAS' containing files like db_checklist.sql, hap_toilet.php, hapus.php, home.php, ind_toilet.php, index.php, koneksi.php, login_session.php, login.php, tam_toilet.php, tambah.php, tam_login.php, and ubah.php. The main editor area displays the content of 'login_session.php'. The status bar at the bottom shows 'Ln 8, Col 3 (93 selected)' and other system information. Below the editor is a taskbar with various icons, including a search bar and the Start button.

```
<?php
session_start();
if (!isset($_SESSION['isLoggedIn'])) {
  header('location: login.php');
}
?>
```

Disini adalah bagian terpenting dalam pembuatan web pada Index.php



File Edit Selection View Go Run ... 🔍 UAS index.php ✎ tambah.php koneksi.php login_session.php home.php login.php ubah.php tam_login ...

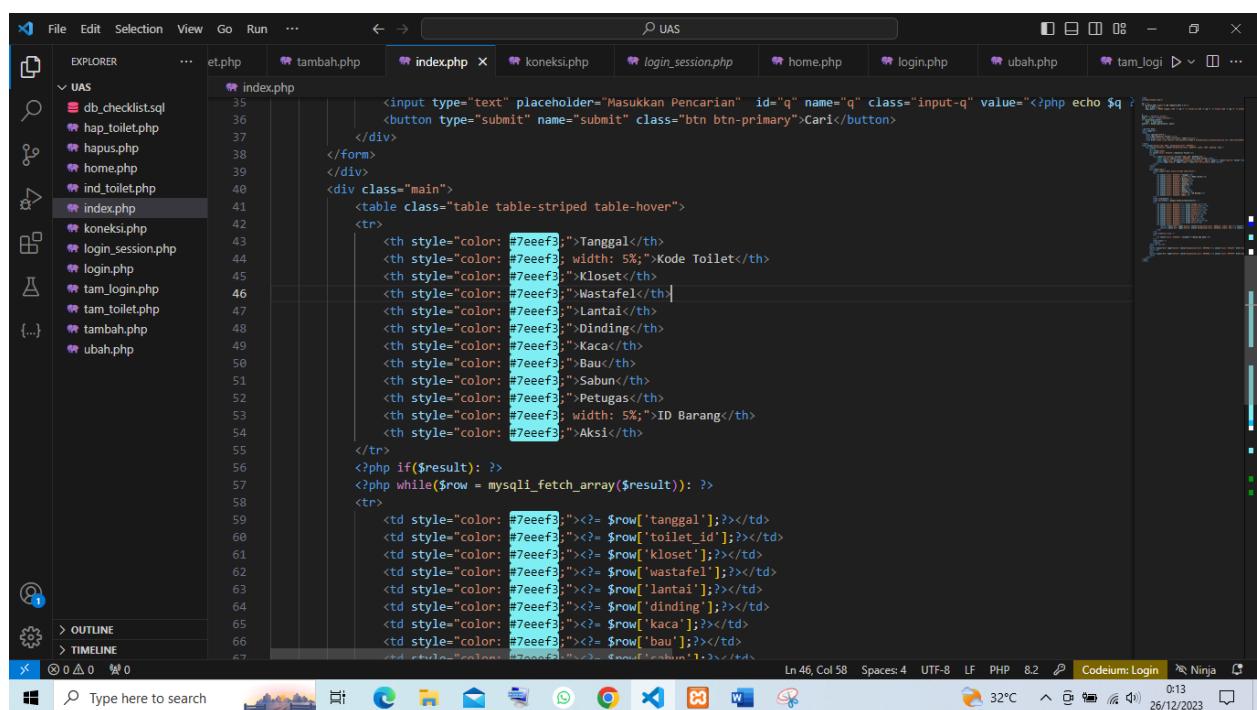
EXPLORER UAS et.php tambah.php index.php koneksi.php login_session.php home.php login.php ubah.php tam_login ...

index.php

```
<?php
include("koneksi.php");
$q = "";
if (isset($_GET['submit']) && !empty($_GET['q'])) {
    $q = $_GET['q'];
    $sql_where = "WHERE tanggal LIKE '%".$q."%' or toilet_id LIKE '%".$q."%' or Kloset LIKE '%".$q."%' or wastafel LIKE '%".$q."'";
}
$title = 'Checklist Toilet';
$sql = 'SELECT * FROM checklist';
if (isset($sql_where))
    $sql .= $sql_where;
$result = mysqli_query($conn, $sql);
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Web Checklist Toilet</title>
    <link href="style.css" rel="stylesheet" type="text/css" />
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="...>
</head>
<body style="margin-top: 30px; background-color: #FFFFFF;">
    <div class="container" style="background-color: #E0E0E0; width: 25%; padding: 10px;">
        <br><br>
        <div class="head">
            <h1 style="color: #778899; font-size: 1.5em; margin-bottom: 0;">Checklist Toilet</h1>
            <form>
```

Ln 46, Col 58 Spaces: 4 UTF-8 LF PHP 8.2 🔍 Ninja 0:13 26/12/2023



File Edit Selection View Go Run ... 🔍 UAS index.php ✎ tambah.php koneksi.php login_session.php home.php login.php ubah.php tam_login ...

EXPLORER UAS et.php tambah.php index.php koneksi.php login_session.php home.php login.php ubah.php tam_login ...

index.php

```
<input type="text" placeholder="Masukkan Pencarian" id="q" name="q" class="input-q" value="<?php echo $q ?" />
<button type="submit" name="submit" class="btn btn-primary">Cari</button>
</div>
</form>
</div>
<div class="main">
    <table class="table table-striped table-hover">
        <thead>
            <tr>
                <th style="color: #778899;">Tanggal</th>
                <th style="color: #778899; width: 5%;">Kode Toilet</th>
                <th style="color: #778899;">Kloset</th>
                <th style="color: #778899;">Wastafel</th>
                <th style="color: #778899;">Lantai</th>
                <th style="color: #778899;">Dinding</th>
                <th style="color: #778899;">Kaca</th>
                <th style="color: #778899;">Bau</th>
                <th style="color: #778899;">Sabun</th>
                <th style="color: #778899;">Petugas</th>
                <th style="color: #778899; width: 5%;">ID Barang</th>
                <th style="color: #778899;">Aksi</th>
            </tr>
        <?php if($result): ?>
        <?php while($row = mysqli_fetch_array($result)): ?>
            <tr>
                <td style="color: #778899;"><?= $row['tanggal'] ?></td>
                <td style="color: #778899;"><?= $row['toilet_id'] ?></td>
                <td style="color: #778899;"><?= $row['kloset'] ?></td>
                <td style="color: #778899;"><?= $row['wastafel'] ?></td>
                <td style="color: #778899;"><?= $row['lantai'] ?></td>
                <td style="color: #778899;"><?= $row['dinding'] ?></td>
                <td style="color: #778899;"><?= $row['kaca'] ?></td>
                <td style="color: #778899;"><?= $row['bau'] ?></td>
            </tr>
        <?php endwhile: ?>
    </table>
</div>
```

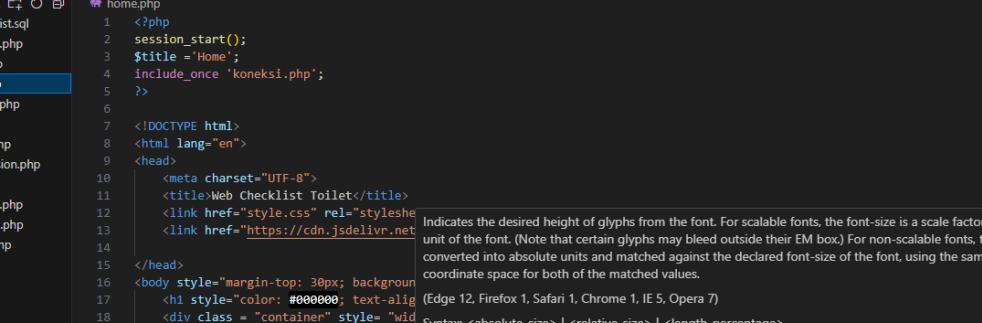
Ln 46, Col 58 Spaces: 4 UTF-8 LF PHP 8.2 🔍 Ninja 0:13 26/12/2023

The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer:** Shows a folder named "UAS" containing files like db_checklistsql.php, hap_toilet.php, hapus.php, home.php, ind_toilet.php, index.php, koneksi.php, login.php, tambah.php, tam_login.php, tam_toilet.php, and ubah.php.
- Editor:** The "login_session.php" file is open, displaying the following PHP code:

```
<?php  
session_start();  
if (!isset($_SESSION['isLogin']))  
header('location: login.php');
```
- Bottom Bar:** Includes tabs for "Outline" and "Timeline".
- Taskbar:** Shows icons for File, Edit, Selection, View, Go, Run, and other development tools.
- Status Bar:** Displays "Ln 8, Col 3 (93 selected)" and "Codeium: Login" along with system status like "32°C" and "26/12/2023".

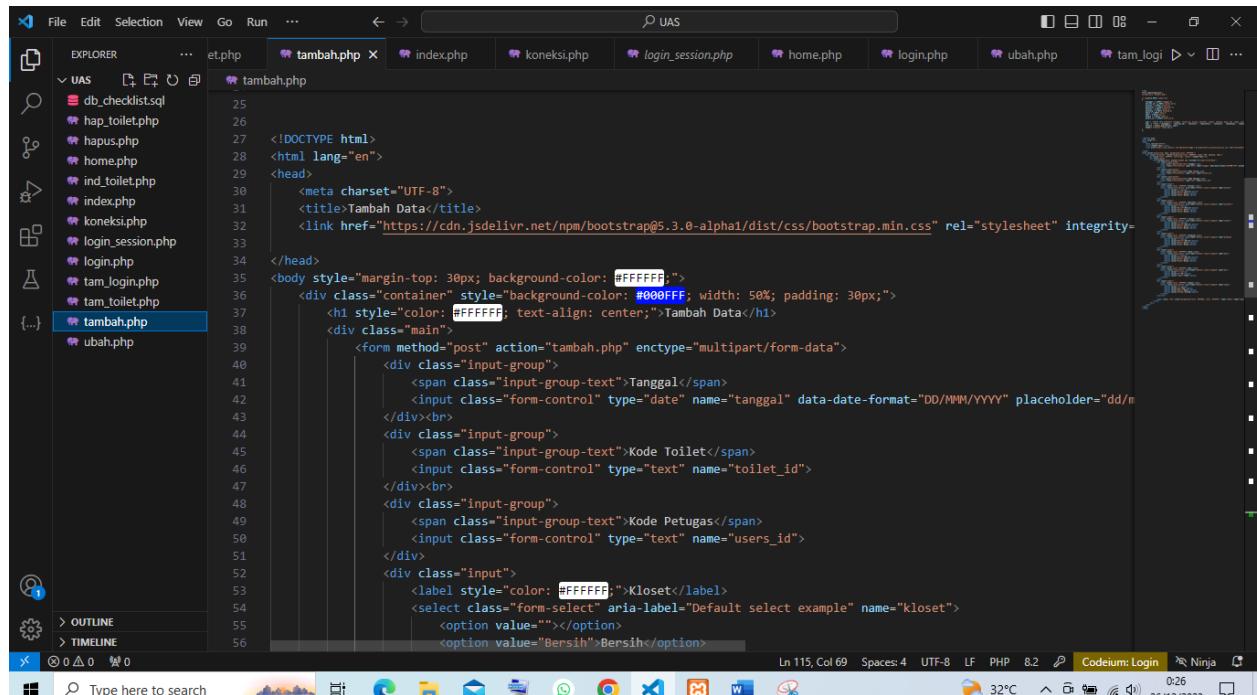
Kemudian kita membuat menu Home.php



The screenshot shows a Microsoft Visual Studio Code (VS Code) interface with the following details:

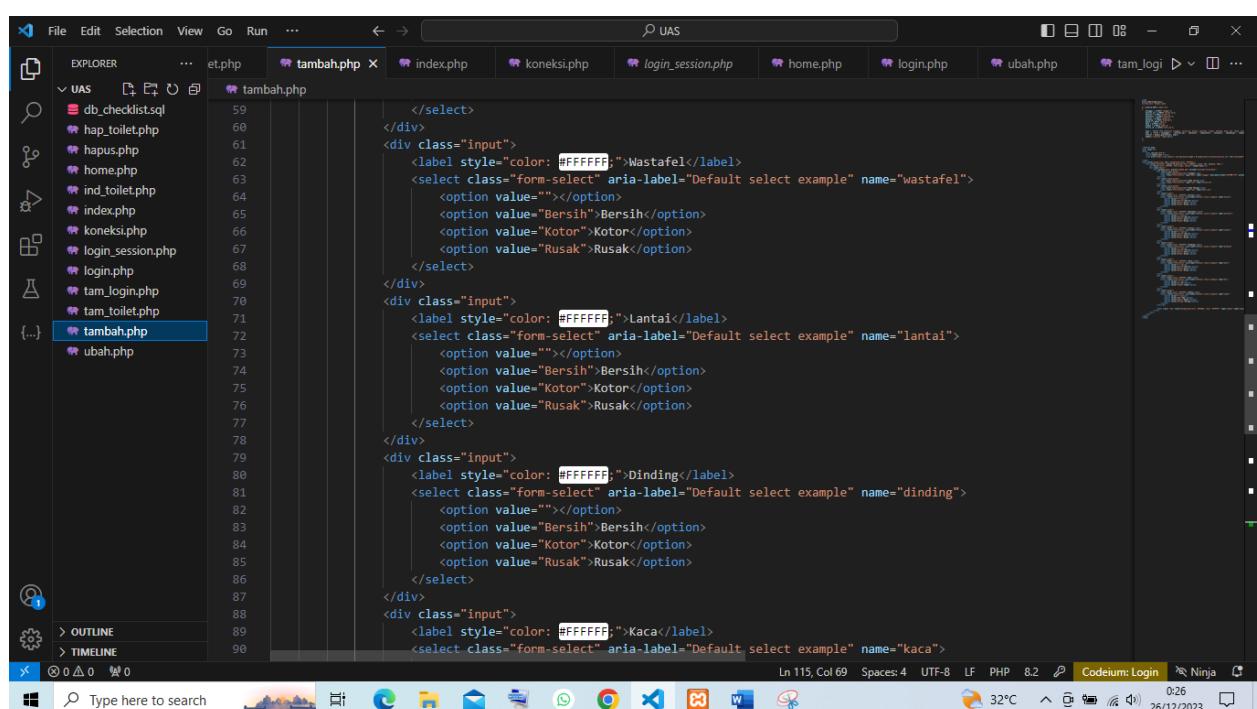
- File Explorer:** On the left, it lists files in the "UAS" folder: db_checklistsql.php, hap_toilet.php, hapus.php, home.php (which is selected), ind_toilet.php, index.php, koneksi.php, login_session.php, login.php, tam_login.php, tam_toilet.php, tambah.php, and ubah.php.
- Code Editor:** The main area displays the content of the "home.php" file. The code includes HTML and PHP, such as session_start() and include_once 'koneksi.php'. It also includes CSS styles for the header and body, and an external link to a CDN for a style sheet.
- Bottom Status Bar:** Shows the current file is "Codeium: Login", the line number is "Ln 26, Col 75 (7 selected)", and the status bar includes icons for file operations like save, close, and refresh, along with system information like temperature (32°C) and date (26/12/2023).

Disini kita ada membuat menu tambah.php untuk menambah sesuatu yang di inginkan



The screenshot shows the Codeium IDE interface with the 'tambah.php' file open. The code is a form for adding data to a database. It includes fields for Tanggal, Kode Toilet, Kode Petugas, and Kloset. The Kloset field is a dropdown menu with options: Wastafel, Bersih, Kotor, and Rusak.

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Tambah Data</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-GLhlTQ5nKy6eIv8DIdntO3MPZd18C6hu9pPbmktDQ3mPp07z1mejcS4aHnI4ae" crossorigin="anonymous">
</head>
<body style="margin-top: 30px; background-color: #FFFFFF;">
    <div class="container" style="background-color: #0000FF; width: 50%; padding: 30px;">
        <h1 style="color: #FFFFFF; text-align: center;">Tambah Data</h1>
        <div class="main">
            <form method="post" action="tambah.php" enctype="multipart/form-data">
                <div class="input-group">
                    <span class="input-group-text">Tanggal</span>
                    <input class="form-control" type="date" name="tanggal" data-date-format="DD/MMM/YYYY" placeholder="dd/mm/yyyy" />
                </div><br>
                <div class="input-group">
                    <span class="input-group-text">Kode Toilet</span>
                    <input class="form-control" type="text" name="toilet_id" />
                </div><br>
                <div class="input-group">
                    <span class="input-group-text">Kode Petugas</span>
                    <input class="form-control" type="text" name="users_id" />
                </div>
                <div class="input">
                    <label style="color: #FFFFFF;">Kloset</label>
                    <select class="form-select" aria-label="Default select example" name="kloset">
                        <option value="Wastafel">Wastafel</option>
                        <option value="Bersih">Bersih</option>
                        <option value="Kotor">Kotor</option>
                        <option value="Rusak">Rusak</option>
                    </select>
                </div>
                <div class="input">
                    <label style="color: #FFFFFF;">Lantai</label>
                    <select class="form-select" aria-label="Default select example" name="lantai">
                        <option value="Lantai 1">Lantai 1</option>
                        <option value="Bersih">Bersih</option>
                        <option value="Kotor">Kotor</option>
                        <option value="Rusak">Rusak</option>
                    </select>
                </div>
                <div class="input">
                    <label style="color: #FFFFFF;">Dinding</label>
                    <select class="form-select" aria-label="Default select example" name="dinding">
                        <option value="Dinding 1">Dinding 1</option>
                        <option value="Bersih">Bersih</option>
                        <option value="Kotor">Kotor</option>
                        <option value="Rusak">Rusak</option>
                    </select>
                </div>
                <div class="input">
                    <label style="color: #FFFFFF;">Kaca</label>
                    <select class="form-select" aria-label="Default select example" name="kaca">
                        <option value="Kaca 1">Kaca 1</option>
                        <option value="Bersih">Bersih</option>
                        <option value="Kotor">Kotor</option>
                        <option value="Rusak">Rusak</option>
                    </select>
                </div>
            </form>
        </div>
    </div>
</body>
```



The second screenshot shows the same IDE interface with more code added to the 'tambah.php' file. The new code defines dropdown menus for Wastafel, Lantai, Dinding, and Kaca, each with four options: Bersih, Kotor, Rusak, or an empty value.

```
<select>
</div>
<div class="input">
    <label style="color: #FFFFFF;">Wastafel</label>
    <select class="form-select" aria-label="Default select example" name="wastafel">
        <option value=""></option>
        <option value="Bersih">Bersih</option>
        <option value="Kotor">Kotor</option>
        <option value="Rusak">Rusak</option>
    </select>
</div>
<div class="input">
    <label style="color: #FFFFFF;">Lantai</label>
    <select class="form-select" aria-label="Default select example" name="lantai">
        <option value=""></option>
        <option value="Bersih">Bersih</option>
        <option value="Kotor">Kotor</option>
        <option value="Rusak">Rusak</option>
    </select>
</div>
<div class="input">
    <label style="color: #FFFFFF;">Dinding</label>
    <select class="form-select" aria-label="Default select example" name="dinding">
        <option value=""></option>
        <option value="Bersih">Bersih</option>
        <option value="Kotor">Kotor</option>
        <option value="Rusak">Rusak</option>
    </select>
</div>
<div class="input">
    <label style="color: #FFFFFF;">Kaca</label>
    <select class="form-select" aria-label="Default select example" name="kaca">
        <option value=""></option>
        <option value="Bersih">Bersih</option>
        <option value="Kotor">Kotor</option>
        <option value="Rusak">Rusak</option>
    </select>
</div>
```

```
<option value="Rusak">Rusak</option>
    </select>
</div>
<div class="input">
    <label style="color: #FFFFFF;">Kaca</label>
    <select class="form-select" aria-label="Default select example" name="kaca">
        <option value=""></option>
        <option value="Bersih">Bersih</option>
        <option value="Kotor">Kotor</option>
        <option value="Rusak">Rusak</option>
    </select>
</div>
<div class="input">
    <label style="color: #FFFFFF;">Bau</label>
    <select class="form-select" aria-label="Default select example" name="bau">
        <option value=""></option>
        <option value="Ya">Ya</option>
        <option value="Tidak">Tidak</option>
    </select>
</div>
<div class="input">
    <label style="color: #FFFFFF;">Sabun</label>
    <select class="form-select" aria-label="Default select example" name="sabun">
        <option value=""></option>
        <option value="Ada">Ada</option>
        <option value="Habis">Habis</option>
        <option value="Hilang">Hilang</option>
    </select>
</div>
<br>
<input class="btn" style="background-color: #007948; color: #FFFFFF;" type="submit" name="submit" value="S
```

Selanjutnya kita membuat Ubah.php untuk mengubah yang kita inginkan

```
ng(E_ALL);
'koneksi.php';
OST['submit']);
OST['id'];
= $_POST['tanggal'];
d = $_POST['toilet_id'];
$_POST['kloset'];
= $_POST['wastafel'];
$_POST['lantai'];
= $_POST['dinding'];
$_POST['kaca'];
POST['bau'];
$_POST['sabun'];
= $_POST['users_id'];

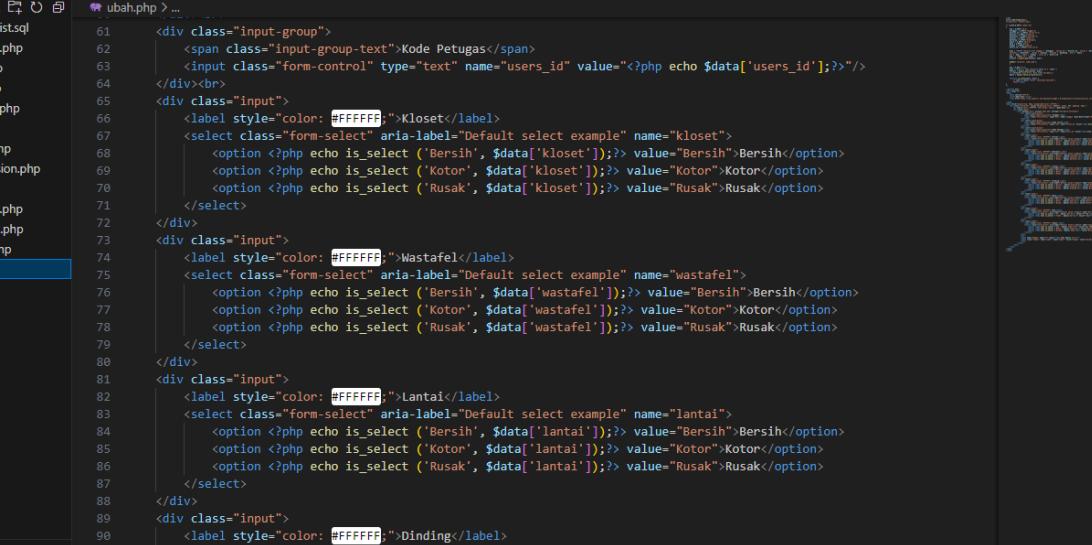
DATE checklist_label = '$tanggal', toilet_id = '$toilet_id', kloset = '$kloset',
= '$wastafel', lantai = '$lantai', dinding = '$dinding', kaca = '$kaca',
au', sabun = '$sabun', users_id = '$users_id' ";
WHERE id = '($id)';
mysql_query($conn, $sql);

ocation: index.php';

ET['id'];
ELECT * FROM checklist WHERE id = '($id)'";
mysql_query($conn, $sql);
ult) die('Error: Data tidak tersedia');
ysql_fetch_array($result);
--
```

The screenshot shows a Microsoft Visual Studio Code interface with the following details:

- File Explorer:** Shows files in the UAS project, including db_checklistsql, hap_toilet.php, hapus.php, home.php, ind_toilet.php, index.php, koneksi.php, login_session.php, login.php, ubah.php, tam_login.php, tam_toilet.php, tambah.php, and ubah.php.
- Editor:** The current file is ubah.php, displaying PHP code for a form submission. The code includes input fields for date, toilet ID, and user ID, and a submit button labeled "Ubah Data".
- Search Bar:** Contains the text "UAS".
- Bottom Status Bar:** Shows file statistics (Ln 122, Col 114), workspace settings (Spaces: 4, UTF-8, LF, PHP, 8.2), and a Codeium AI integration indicator.



The screenshot shows a Microsoft Edge browser window with the URL 'UAS' in the address bar. The page content is a login form. At the bottom left of the page, there is a 'Remember Me' checkbox labeled 'Remember Me'.

```
File Edit Selection View Go Run ... ← → 🔍 UAS
EXPLORER tam_login.php ubah.php index.php koneksi.php login_session.php home.php login.php ubah.php tam_toilet.php
tam_toilet.php hapus.php home.php ind_toilet.php index.php koneksi.php login_session.php login.php tam_login.php tam_toilet.php tambah.php ubah.php
ubah.php
61     <div class="input-group">
62         <span class="input-group-text">Kode Petugas</span>
63         <input class="form-control" type="text" name="users_id" value="=php echo $data['users_id'];?"/>
64     </div><br>
65     <div class="input">
66         <label style="color: #FFFFFF;">Kloset</label>
67         <select class="form-select" aria-label="Default select example" name="kloset">
68             <option >?php echo is_select ('Bersih', $data['kloset']);?> value="Bersih">Bersih</option>
69             <option >?php echo is_select ('Kotor', $data['kloset']);?> value="Kotor">Kotor</option>
70             <option >?php echo is_select ('Rusak', $data['kloset']);?> value="Rusak">Rusak</option>
71         </select>
72     </div>
73     <div class="input">
74         <label style="color: #FFFFFF;">Wastafel</label>
75         <select class="form-select" aria-label="Default select example" name="wastafel">
76             <option >?php echo is_select ('Bersih', $data['wastafel']);?> value="Bersih">Bersih</option>
77             <option >?php echo is_select ('Kotor', $data['wastafel']);?> value="Kotor">Kotor</option>
78             <option >?php echo is_select ('Rusak', $data['wastafel']);?> value="Rusak">Rusak</option>
79         </select>
80     </div>
81     <div class="input">
82         <label style="color: #FFFFFF;">Lantai</label>
83         <select class="form-select" aria-label="Default select example" name="lantai">
84             <option >?php echo is_select ('Bersih', $data['lantai']);?> value="Bersih">Bersih</option>
85             <option >?php echo is_select ('Kotor', $data['lantai']);?> value="Kotor">Kotor</option>
86             <option >?php echo is_select ('Rusak', $data['lantai']);?> value="Rusak">Rusak</option>
87         </select>
88     </div>
89     <div class="input">
90         <label style="color: #FFFFFF;">Dinding</label>
91         <select class="form-select" aria-label="Default select example" name="dinding">
92             <option >?php echo is_select ('Bersih', $data['dinding']);?> value="Bersih">Bersih</option>
```

```
<option ><?php echo is_select ('Bersih', $data['dinding']);?> value="Bersih">Bersih</option>
<option ><?php echo is_select ('Kotor', $data['dinding']);?> value="Kotor">Kotor</option>
<option ><?php echo is_select ('Rusak', $data['dinding']);?> value="Rusak">Rusak</option>
```

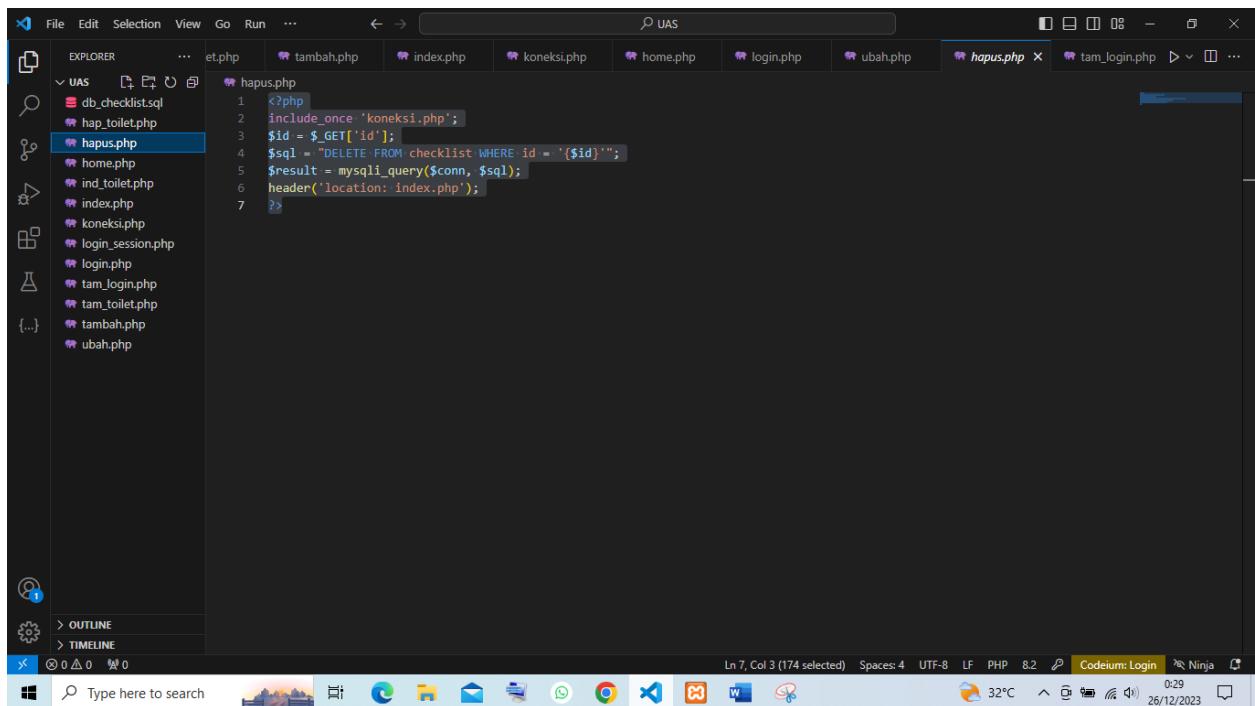
```
<option ><?php echo is_select ('Ya', $data['bau']);?> value="Ya">Ya</option>
<option ><?php echo is_select ('Tidak', $data['bau']);?> value="Tidak">Tidak</option>
```

```
<option ><?php echo is_select ('Ada', $data['sabun']);?> value="Ada">Ada</option>
<option ><?php echo is_select ('Habis', $data['sabun']);?> value="Habis">Habis</option>
<option ><?php echo is_select ('Hilang', $data['sabun']);?> value="Hilang">Hilang</option>
```

```
<input type="hidden" name="id" value=<?php echo $data['id'];?>>
```

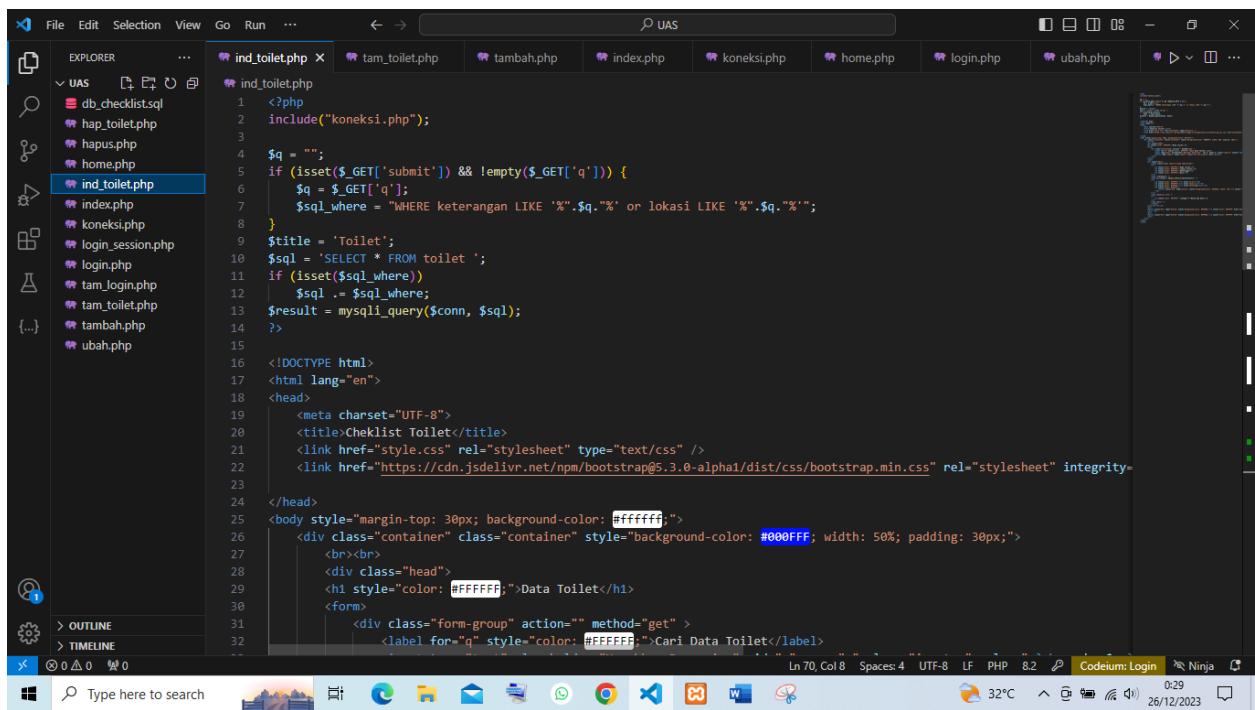
```
<input class="tombol" type="submit" name="submit" value="Simpan" style="background-color: #07940e; color: #FFFFFF;">
```

Kita membuat menu Hapus.php untuk menghapus data yang diinginkan



```
<?php
include_once 'koneksi.php';
$id = $_GET['id'];
$sql = "DELETE FROM checklist WHERE id = '$id'";
$result = mysqli_query($conn, $sql);
header('location: index.php');
?>
```

Disini ada Ind_toilet bagian pada toilet mengatur isi pada toilet



```
<?php
include("koneksi.php");
$q = "";
if (isset($_GET['submit']) && !empty($_GET['q'])) {
    $q = $_GET['q'];
    $sql_where = "WHERE keterangan LIKE '%".$q."%' or lokasi LIKE '%".$q."%'";
}
$title = 'Toilet';
$sql = 'SELECT * FROM toilet ';
if (isset($sql_where)) {
    $sql .= $sql_where;
}
$result = mysqli_query($conn, $sql);
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Checklist Toilet</title>
    <link href="style.css" rel="stylesheet" type="text/css" />
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="
</head>
<body style="margin-top: 30px; background-color: #fffff;">
    <div class="container" style="background-color: #0000FF; width: 50%; padding: 30px;">
        <br><br>
        <div class="head">
            <h1 style="color: #FFFFFF;">Data Toilet</h1>
            <form>
                <div class="form-group" action="" method="get" >
                    <label for="q" style="color: #FFFFFF;">Cari Data Toilet</label>
                </div>
            </form>
        </div>
    </div>
</body>
```

```
<div class="form-group" action="" method="get" >
    <label for="q" style="color: #FFFFFF;">Cari Data Toilet</label>
    <input type="text" placeholder="Masukkan Pencarian" id="q" name="q" class="input-q" value=<?php echo $q ?>
    <button type="submit" name="submit" class="btn btn-primary">Cari</button>
</div>
```

```
<div class="main">
    <table class="table table-striped table-hover">
        <thead>
            <tr>
                <th style="color: #FFFFFF;">Kode Toilet</th>
                <th style="color: #FFFFFF;">Lokasi Toilet</th>
                <th style="color: #FFFFFF;">Keterangan</th>
                <th style="color: #FFFFFF;">Aksi</th>
            </tr>
        </thead>
        <tbody>
            <tr>
                <td style="color: #FFFFFF;"><?= $row['id'] ;?></td>
                <td style="color: #FFFFFF;"><?= $row['lokasi'] ;?></td>
                <td style="color: #FFFFFF;"><?= $row['keterangan'] ;?></td>
                <td style="color: #FFFFFF;">
                    <button class="btn" type="button" style="background-color: #e4492e; width: 70%; "><a style="color: #FFFFF
```

```
<td style="color: #FFFFFF;"><?= $row['id'] ;?></td>
<td style="color: #FFFFFF;"><?= $row['lokasi'] ;?></td>
<td style="color: #FFFFFF;"><?= $row['keterangan'] ;?></td>
<td style="color: #FFFFFF;">
    <button class="btn" type="button" style="background-color: #e4492e; width: 70%; "><a style="color: #FFFFF
```

Disini kita menambah data pada Tam_toilet

```
<?php
error_reporting(E_ALL);
include_once 'koneksi.php';

if (isset($_POST['submit'])) {
    $toilet_id = $_POST['toilet_id'];
    $lokasi = $_POST['lokasi'];
    $keterangan = $_POST['keterangan'];

    $sql = "INSERT INTO toilet (id, lokasi, keterangan)";
    $sql .= " VALUE ('{$toilet_id}', '{$lokasi}', '{$keterangan}')";
    $result = mysqli_query($conn, $sql);
    header('location: ind_toilet.php');
}
```

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>UAS Pem. Web 1</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="...>
</head>
<body style="margin-top: 30px; background-color: #0A2647;">
    <div class="container" style="background-color: #0000FF; width: 50%; padding: 30px;">
        <h1 style="color: #FFFFFF; text-align: center;">Tambah Data Toilet</h1>
        <div class="main">
            <form method="post" action="tam_toilet.php" enctype="multipart/form-data">
```

```
<h1 style="color: #FFFFFF; text-align: center;">Tambah Data Toilet</h1>
<div class="main">
    <form method="post" action="tam_toilet.php" enctype="multipart/form-data">
        <div class="input-group">
            <span class="input-group-text">Kode Toilet</span>
            <input class="form-control" type="text" name="toilet_id">
        </div>
        <div class="input">
            <label style="color: #FFFFFF;">Lokasi</label>
            <select class="form-select" aria-label="Default select example" name="lokasi">
                <option value=""></option>
                <option value="Office">Office</option>
                <option value="Factory 1">Factory 1</option>
                <option value="Factory 2">Factory 2</option>
                <option value="Security">Security</option>
            </select>
        </div>
        <div class="input">
            <label style="color: #FFFFFF;">Keterangan</label>
            <select class="form-select" aria-label="Default select example" name="keterangan">
                <option value=""></option>
                <option value="Sudah">Sudah</option>
                <option value="Belum">Belum</option>
            </select>
        </div>
        <input class="btn" style="background-color: #07948E; color: #FFFFFF;" type="submit" name="submit" value="Submit">
    </form>
</div>
</body>
</html>
```

Yang terakhir ada Hap_toilet untuk menghapus toilet

```
<?php
include_once 'koneksi.php';
$id = $_GET['id'];
$sql = "DELETE FROM toilet WHERE id = '$id'";
$result = mysqli_query($conn, $sql);
header('location: ind_toilet.php');
?>
```

3. Hasil dari codingan di atas

Silahkan melakukan daftar



Kemudian melakukan Login

DATA CHECKLIST KEBERSIHAN TOILET

LOGIN

Username: admin

Password:

Login

Belum memiliki akun??

Buat Akun Baru

Tampilan Menu

SELAMAT DATANG DI APLIKASI CHECKLIST

Menu

[Checklist Toilet](#)

[Data Toilet](#)

[laporan](#)

Logout



Klik pada Checklist Toilet untuk menampilkan ini

The screenshot shows a web browser window titled "Web Checklist Toilet" with the URL "localhost/UAS/index.php". The main content is a table titled "Checklist Toilet" displaying data from January 3rd to 5th, 2024. The columns include Tanggal, Kode Toilet, Kloset, Wastafel, Lantai, Dinding, Kaca, Bau, Sabun, Petugas, ID, and Aksi Barang. Each row has "Ubah Data" and "Hapus Data" buttons. Below the table are two buttons: "Tambah Data Checklist" and "Kembali". The browser's address bar shows "Editing UAS-PEMROGRAMAN-1" and "localhost/UAS/index.php". The taskbar at the bottom includes icons for File Explorer, Edge, Mail, and others.

Tanggal	Kode Toilet	Kloset	Wastafel	Lantai	Dinding	Kaca	Bau	Sabun	Petugas	ID	Aksi Barang
2024-01-04 00:00:00	325	Bersih	Bersih	Bersih	Bersih	Bersih	Tidak	Ada	312110110	6	<button>Ubah Data</button> <button>Hapus Data</button>
2024-01-05 00:00:00	326	Kotor	Kotor	Kotor	Kotor	Kotor	Ya	Ada	312110110	7	<button>Ubah Data</button> <button>Hapus Data</button>
2024-01-03 00:00:00	327	Rusak	Rusak	Rusak	Rusak	Rusak	Ya	Hilang	312110110	8	<button>Ubah Data</button> <button>Hapus Data</button>

Kemudian kita coba untukku Tambah Data

The screenshot shows a web browser window titled "Tambah Data" with the URL "localhost/UAS/tambah.php". The form consists of several dropdown menus for inputting data: Tanggal (dd/mm/yyyy), Kode Toilet, Kode Petugas, Kloset, Wastafel, Lantai, Dinding, Kaca, Bau, and Sabun. At the bottom is a "Simpan" button. The browser's address bar shows "Editing UAS-PEMROGRAMAN-1" and "localhost/UAS/tambah.php". The taskbar at the bottom includes icons for File Explorer, Edge, Mail, and others.

Kemudian kita Ubah Data sesuai keiginan kita atau yang di butuhkan

Ubah Data

Tanggal dd/mm/yyyy

Kode Toilet 319

Kode Petugas 312110110

Kloset

Rusak

Wastafel

Bersih

Lantai

Kotor

Dinding

Bersih

Kaca

Kotor

Bau

Ya

Sabun

Hilang

Simpan

Ketika kita masuk pada menu Data Toilet

Data Toilet

Cari Data Toilet Masukkan Pencarian Cari

Kode Toilet	Lokasi Toilet	Keterangan	Aksi
325	Factory 2	Rusak	Hapus Data
326	Office	Belum	Hapus Data
327	Security	Belum	Hapus Data

Tambah Data Toilet

Kembali

Tampilan Tambah Data Toilet

A screenshot of a Microsoft Windows desktop with a web browser window open. The browser title bar shows multiple tabs: 'Editing UAS-PEMROGRAMAN...', 'Sistem Informasi Akademik', '13 Project UAS.pdf - Google Dr...', and 'UAS Pem. Web 1'. The main content area displays a form titled 'Tambah Data Toilet'. The form contains three input fields: 'Kode Toilet' (text input), 'Lokasi' (dropdown menu), and 'Keterangan' (text input). Below the form is a green 'Simpan' button. The browser's address bar shows the URL 'localhost/UAS/tam_toilet.php'. The taskbar at the bottom includes icons for File Explorer, Edge, Mail, WhatsApp, Google Chrome, and Microsoft Word, along with system status icons like battery level and network signal.

Menampilkan laporan

A screenshot of a Microsoft Windows desktop with a web browser window open. The browser title bar shows tabs for 'Editing UAS-PEMROGRAMAN...', 'Web Checklist Toilet', and 'localhost/UAS/laporan.php'. The main content area displays a menu titled 'Menu' with three blue underlined links: 'laporan tanggal', 'laporan periksa tanggal', and 'laporan rusak'. At the bottom of the menu is a green 'Logout' button. The browser's address bar shows the URL 'localhost/UAS/laporan.php'. The taskbar at the bottom includes icons for File Explorer, Edge, Mail, WhatsApp, Google Chrome, and Microsoft Word, along with system status icons like battery level and network signal.

Hasil dari laporan_Daftar checklist per tanggal

Daftar checklist per tanggal

Cari Data Toilet: Masukkan Pencarian

Tanggal	Kode Toilet	Kloset	Wastafel	Lantai	Dinding	Kaca	Bau	Sabun	Petugas	ID Barang	Aksi
2024-01-04 00:00:00	325	Bersih	Bersih	Bersih	Bersih	Bersih	Tidak	Ada	312110110	6	<input type="button" value="Ubah Data"/> <input type="button" value="Hapus Data"/>
2024-01-05 00:00:00	326	Kotor	Kotor	Kotor	Kotor	Kotor	Ya	Ada	312110110	7	<input type="button" value="Ubah Data"/> <input type="button" value="Hapus Data"/>
2024-01-03 00:00:00	327	Rusak	Rusak	Rusak	Rusak	Rusak	Ya	Hilang	312110110	8	<input type="button" value="Ubah Data"/> <input type="button" value="Hapus Data"/>



Kemudian kita melihat laporan_Daftar yang belum di periksa

Daftar yang belum di periksa

Tanggal lama yang blm di periksa: Masukkan Pencarian

Tanggal	Kode Toilet	Kloset	Wastafel	Lantai	Dinding	Kaca	Bau	Sabun	Petugas	ID Barang	Aksi
2024-01-04 00:00:00	325	Bersih	Bersih	Bersih	Bersih	Bersih	Tidak	Ada	312110110	6	<input type="button" value="Ubah Data"/> <input type="button" value="Hapus Data"/>
2024-01-05 00:00:00	326	Kotor	Kotor	Kotor	Kotor	Kotor	Ya	Ada	312110110	7	<input type="button" value="Ubah Data"/> <input type="button" value="Hapus Data"/>
2024-01-03 00:00:00	327	Rusak	Rusak	Rusak	Rusak	Rusak	Ya	Hilang	312110110	8	<input type="button" value="Ubah Data"/> <input type="button" value="Hapus Data"/>



Yang Terakhir laporan_Daftar Toilet Rusak

The screenshot shows a web browser window with the title "Editing UAS-PEMROGRAMAN-1" and the tab "Cheklist Toilet". The URL is "localhost/UAS/laporan_Daftar%20Toilet%20Rusak.php". The page has a blue header with the title "Daftar Toilet Rusak". Below it is a search bar with placeholder text "Masukkan Pencarian" and a "Cari" button. A table lists three entries:

Kode Toilet	Lokasi Toilet	Keterangan	Aksi
325	Factory 2	Rusak	Hapus Data
326	Office	Belum	Hapus Data
327	Factory 2	Sudah	Hapus Data

At the bottom left is a green "Kembali" button.

