

Proses pembuatan Database Checklist Kebersihan Toilet

Membuat data base db_checklist

- Users

```
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
```

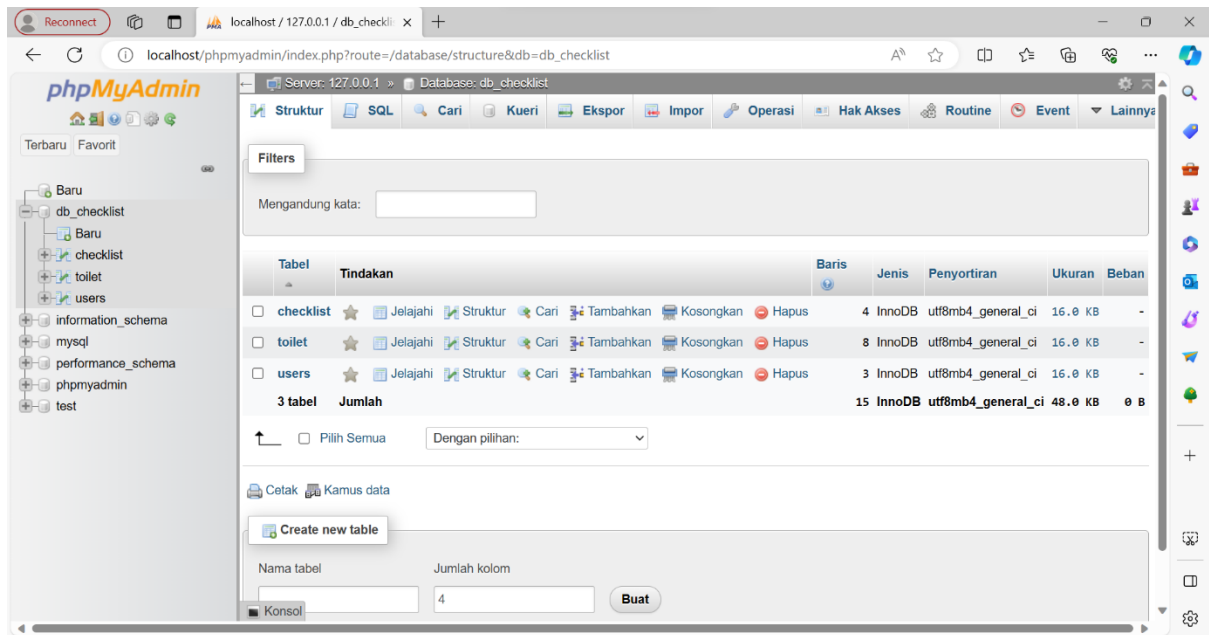
- Toilet

```
CREATE TABLE IF NOT EXISTS `db_checklist`.`toilet` (  
  `id` INT NOT NULL AUTO_INCREMENT,  
  `lokasi` VARCHAR(45) NULL,  
  `keterangan` VARCHAR(45) NULL,  
  PRIMARY KEY (`id`))  
ENGINE = InnoDB
```

- Checklist

```
CREATE TABLE IF NOT EXISTS `db_checklist`.`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 `db_checklist`.`toilet` (`id`)  
ON DELETE NO ACTION  
ON UPDATE NO ACTION,  
CONSTRAINT `fk_checklist_users1`  
FOREIGN KEY (`users_id`)  
REFERENCES `db_checklist`.`users` (`id`)  
ON DELETE NO ACTION  
ON UPDATE NO ACTION)  
ENGINE = InnoDB
```



koneksi.php

```
<?php
$host = "localhost";
$user = "root";
$pass = "";
$db = "db_checklist";
$conn = mysqli_connect($host, $user, $pass, $db);
?>
```

login.php

```
<?php
session_start();
$title = 'Login';
include_once 'koneksi.php';

if (isset($_POST['submit'])){
    $username = $_POST['username'];
    $password = $_POST['pass']; // Ubah $pass menjadi $password

    // Gunakan parameterized query untuk mencegah SQL injection
    $sql = "SELECT * FROM users WHERE username = ? AND pass = ?";

    $stmt = mysqli_prepare($conn, $sql);
    mysqli_stmt_bind_param($stmt, 'ss', $username, $password);
    mysqli_stmt_execute($stmt);
    $result = mysqli_stmt_get_result($stmt);

    if ($result && mysqli_num_rows($result) != 0){
        $_SESSION['login'] = true;
        $_SESSION['username'] = mysqli_fetch_array($result);
    }
}
```

```

        header('location: home.php');
    } else {
        $errorMsg = "<p style=\"color:red;\">Gagal Login, silakan ulangi lagi.</p>";
    }

    mysqli_stmt_close($stmt);
}

if (isset($errorMsg)) echo $errorMsg;
?>

<!DOCTYPE html>
<html lang="en">

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Login</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-GLh1TQ8iRABdZLL603oVMWsktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD" crossorigin="anonymous">
    <style>
        body {
            margin-top: 30px;
            background-color: #696969; /* Warna latar belakang */
            font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif; /* Ganti dengan font yang diinginkan */
        }

        .container {
            background-color: #808080; /* Warna latar belakang container */
            width: 70%;
            padding: 20px;
            margin: auto;
            box-shadow: 0 0 10px rgba(0, 0, 0, 0.1); /* Efek bayangan pada container */
        }

        h1, h2 {
            color: #343a40; /* Warna teks judul */
            text-align: center;
        }

        .form-control {
            color: #495057; /* Warna teks pada input form */
        }

        .btn {
            background-color: #006400; /* Warna latar belakang tombol */
            color: #ffffff; /* Warna teks tombol */
        }

        p {
            color: #000000; /* Warna teks paragraf */
        }
    </style>

```

```

        a {
            color: #ADFF2F; /* Warna teks link */
        }
    </style>
</head>
<body>
    <div class="container">
        <h1>DATA CHECKLIST KEBERSIHAN TOILET</h1>
        <h2>LOGIN</h2>

        <form method="POST">
            <div class="mb-3 row">
                <label for="staticEmail" class="col-sm-2 col-form-label">Username</label>
                <div class="col-sm-10">
                    <input type="text" class="form-control" id="staticEmail"
placeholder="Username" name="username">
                </div>
            </div>
            <br>
            <div class="mb-3 row">
                <label for="inputPassword" class="col-sm-2 col-form-label">Password</label>
                <div class="col-sm-10">
                    <input type="password" class="form-control" id="inputPassword"
placeholder="Password" accept="" name="pass">
                </div>
            </div>
            <br>
            <div class="submit">
                <button type="submit" name="submit" class="btn">Login</button>
            </div>
            <div><br><br>
                <p>Belum memiliki akun??</p>
                <a href="tam_login.php">Buat Akun Baru</a>
            </div>
        </form>
    </div>
</body>
</html>

```

login_session.php

```

<?php

session_start();

if (!isset($_SESSION['isLogin']))
header('location: login.php');

?>

```

home.php

```
<?php
session_start();
$title = 'Pendaftaran Akun Baru';
include_once 'koneksi.php';

if (isset($_POST['submit'])) {
    $username = $_POST['username'];
    $password = $_POST['password'];

    // Hash password sebelum menyimpan ke database
    $hashedPassword = password_hash($password, PASSWORD_DEFAULT);

    $stmt = $conn->prepare("INSERT INTO users (username, password) VALUES (?, ?)");
    $stmt->bind_param("ss", $username, $hashedPassword);

    if ($stmt->execute()) {
        echo "<p style='color: green;'>Pendaftaran berhasil!</p>";
    } else {
        echo "<p style='color: red;'>Error: " . $stmt->error . "</p>";
    }

    $stmt->close();
}

$conn->close();
?>

<!DOCTYPE html>
<html lang="en">

<!-- ... Bagian HTML tetap sama ... -->

</html>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>HOME</title>
    <link href="style.css" rel="stylesheet" type="text/css" />
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-GLh1TQ8iRABdZL1603oVMWSktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD" crossorigin="anonymous">
</head>
<body style="margin-top: 30px; background-color: #228B22;">
    <h1 style="color: #000000; text-align: center;">SELAMAT DATANG DI APLIKASI
CHECKLIST</h1>
    <div class = "container" style= "width: 50%; padding: 30px;">
        <ul class="list-group">
            <li class="list-group-item active" aria-current="true" style="background-color:
#9FB501;">Menu</li>
```

```

        <li class="list-group-item" type="" style="font-size: 30px; color: #FFFFFFF;"><a
style="color: #FF0000;" href="index.php">Checklist Toilet</a></li>
        <li class="list-group-item" style="font-size: 30px; color: #FFFFFFF;"><a
style="color: #144272;" href="ind_toilet.php">Data Toilet</a></li>
    </ul>
</div>
<div class="d-grid gap-2 container" style="width:50%;">
    <button class="btn" type="button" style="background-color: #FF1E1E"><a
style="color: #FFFFFF" href="login.php">Logout</a></button>
</div>
</body>
</html>

```

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 . "%' or lantai LIKE '%" . $q . "%' or dinding LIKE '%" . $q . "%'
or sabun LIKE '%" . $q . "%' or bau LIKE '%" . $q . "%' or users_id 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>Checklist Toilet</title>
    <link href="style.css" rel="stylesheet" type="text/css" />
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-
alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-
GLh1TQ8iRABdZL1603oVMWSktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD" crossorigin="anonymous">
</head>
<body style="margin-top: 30px; background-color: #7eeef3;">
    <div class="container" style="background-color: #4b9b7f; width: 250%; padding: 10px;">
        <br><br>
        <div class="head">
            <h1 style="color: #7eeef3;">Checklist Toilet</h1>
            <form>
                <div class="form-group" action="index.php" method="get" >
                    <label for="q" style="color: #FFFFFFF;">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>
    </form>
</div>
<div class="main">
    <table class="table table-striped table-hover">
        <tr>
            <th style="color: #7eeef3;">Tanggal</th>
            <th style="color: #7eeef3; width: 5%;">Kode Toilet</th>
            <th style="color: #7eeef3;">Kloset</th>
            <th style="color: #7eeef3;">Wastafel</th>
            <th style="color: #7eeef3;">Lantai</th>
            <th style="color: #7eeef3;">Dinding</th>
            <th style="color: #7eeef3;">Kaca</th>
            <th style="color: #7eeef3;">Bau</th>
            <th style="color: #7eeef3;">Sabun</th>
            <th style="color: #7eeef3;">Petugas</th>
            <th style="color: #7eeef3; width: 5%;">ID Barang</th>
            <th style="color: #7eeef3;">Aksi</th>
        </tr>
        <?php if($result): ?>
        <?php while($row = mysqli_fetch_array($result)): ?>
            <tr>
                <td style="color: #7eeef3;"><?= $row['tanggal'];?></td>
                <td style="color: #7eeef3;"><?= $row['toilet_id'];?></td>
                <td style="color: #7eeef3;"><?= $row['kloset'];?></td>
                <td style="color: #7eeef3;"><?= $row['wastafel'];?></td>
                <td style="color: #7eeef3;"><?= $row['lantai'];?></td>
                <td style="color: #7eeef3;"><?= $row['dinding'];?></td>
                <td style="color: #7eeef3;"><?= $row['kaca'];?></td>
                <td style="color: #7eeef3;"><?= $row['bau'];?></td>
                <td style="color: #7eeef3;"><?= $row['sabun'];?></td>
                <td style="color: #7eeef3;"><?= $row['users_id'];?></td>
                <td style="color: #7eeef3;"><?= $row['id'];?></td>
                <td style="color: #7eeef3;">
                    <button class="btn" type="button" style="background-color: #09bcf3;
width: 45%;"><a style="color: #FFFFFF;" href="ubah.php?id=<?= $row['id'];?>">Ubah
Data</a></button>
                    <button class="btn" type="button" style="background-color: #e4492e;
width: 50%;"><a style="color: #FFFFFF;" href="hapus.php?id=<?= $row['id'];?>">Hapus
Data</a></button>
                </td>
            </tr>
        <?php endwhile; else: ?>
            <tr>
                <td style="color: #7eeef3;" colspan="7">Belum ada data</td>
            </tr>
        <?php endif; ?>
    </table>
</div><br><br><br>
<div>
    <button class="btn" type="button" style="background-color: #07940e;"><a
style="color: #7eeef3" href="tambah.php">Tambah Data Checklist</a></button>
</div> <br>
<div>
    <button class="btn" type="button" style="background-color: #07940e;"><a
style="color: #FFFFFF" href="home.php">Kembali</a></button>
</div>

```



```

    </div>
</body>
</html>

```

ind_toilet.php

```

<?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>Data Toilet</title>
    <link href="style.css" rel="stylesheet" type="text/css" />
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-GLh1TQ8iRABdZL1603oVMWSktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD" crossorigin="anonymous">
</head>
<body style="margin-top: 30px; background-color: #0A2647;">
    <div class="container" class="container" style="background-color: #144272; 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>
                    <input type="text" placeholder="Masukkan Pencarian" id="q" name="q" class="input-q" value="<?php echo $q ?>">
                    <button type="submit" name="submit" class="btn btn-primary">Cari</button>
                </div>
            </form>
        </div>
        <div class="main">
            <table class="table table-striped table-hover">
                <tr>
                    <th style="color: #FFFFFF;">Kode Toilet</th>
                    <th style="color: #FFFFFF;">Lokasi Toilet</th>
                    <th style="color: #FFFFFF;">Keterangan</th>
                    <th style="color: #FFFFFF;">Aksi</th>
                </tr>
                <?php if($result): ?>

```

```

        <?php while($row = mysqli_fetch_array($result)): ?>
        <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: #FFFFFF;" href="hap_toilet.php?id=<?= $row['id'];?>">Hapus
Data</a></button>
            </td>
        </tr>
        <?php endwhile; else: ?>
        <tr>
            <td style="color: #FFFFFF;" colspan="7">Belum ada data</td>
        </tr>
        <?php endif; ?>
    </table>
</div><br><br><br>
<div>
    <button class="btn" type="button" style="background-color: #07940e;"><a
style="color: #FFFFFF" href="tam_toilet.php">Tambah Data Toilet</a></button>
</div> <br>
<div>
    <button class="btn" type="button" style="background-color: #07940e;"><a
style="color: #FFFFFF" href="home.php">Kembali</a></button>
</div>
</div>
</body>
</html>

```

tam_login.php

```

<?php
session_start();
$title = 'Pendaftaran Akun Baru';
include_once 'koneksi.php';

if (isset($_POST['submit'])) {
    $username = $_POST['username'];
    $password = $_POST['password'];

    // Hash password sebelum menyimpan ke database
    $hashedPassword = password_hash($password, PASSWORD_DEFAULT);

    // Gunakan parameterized query untuk menghindari SQL injection
    $stmtCheck = $conn->prepare("SELECT id FROM users WHERE username = ?");
    $stmtCheck->bind_param("s", $username);
    $stmtCheck->execute();
    $stmtCheck->store_result();

    if ($stmtCheck->num_rows > 0) {
        // Username sudah ada, tampilkan pesan error
        echo "<p style='color: red;'>Username sudah digunakan. Silakan pilih username
lain.</p>";
    } else {
        // Username belum ada, lanjutkan dengan insert
    }
}

```

```

$stmtCheck->close();

$stmtInsert = $conn->prepare("INSERT INTO users (username, password) VALUES (?,
?)" );
$stmtInsert->bind_param("ss", $username, $hashedPassword);

if ($stmtInsert->execute()) {
    // Pendaftaran berhasil, atur sesi login
    $_SESSION['login'] = true;
    $_SESSION['username'] = $username;

    // Redirect ke halaman login setelah pendaftaran sukses
    header('location: login.php');
    exit(); // Pastikan untuk keluar dari skrip setelah melakukan redirect
} else {
    echo "<p style='color: red;'>Error: " . $stmtInsert->error . "</p>";
}

$stmtInsert->close();
}

$stmtCheck->close();
}

$conn->close();
?>

<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <title>Tampilan Login</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-GLhl1Q8iRABdZLL1603oVMWSktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD"
        crossorigin="anonymous">
</head>

<body style="margin-top: 30px; background-color: #696969;">
    <div class="container" style="background-color: #808080; width: 70%; padding: 20px;
margin: auto; box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);">
        <h1 style="color: #343a40; text-align: center;">DATA CHECKLIST KEBERSIHAN
TOILET</h1><br>
        <h2 style="color: #343a40; text-align: center;">PENDAFTARAN AKUN BARU</h2><br>
        <form method="POST">
            <div class="mb-3 row" style="background-color: ;">
                <label for="staticEmail" class="col-sm-2 col-form-label" style="color:
#ffffff;">Username</label>
                <div class="col-sm-10">
                    <input style="color: #000000;" type="text" class="form-control"
id="staticEmail" placeholder="Username" name="username">
                </div>
            </div>
            <br>
            <div class="mb-3 row " style="background-color: ;">

```

```

        <label for="inputPassword" class="col-sm-2 col-form-label" style="color:
#ffffff;">Password</label>
        <div class="col-sm-10">
            <input type="password" class="form-control" id="inputPassword"
placeholder="Password" accept="" name="password">
        </div>
    </div>
    <br>
    <div class="submit">
        <button type="submit" name="submit" class="btn" style="background-color:
#006400; color: #ffffff;">Daftar</button>
    </div>
    <div><br><br>
        <p style="color: #000000;">Sudah memiliki akun??</p>
        <a href="login.php" style="color: #ADFF2F;">Login</a>
    </div>
</form>
</div>
</body>
</html>

```

tam_toilet.php

```

<?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>Tampilan Toilet</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-
alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-
GLh1TQ8iRABdZLL603oVMWsktQOp6b7In1Zl3/Jr59b6EGGoI1aFkw7cmDA6j6gD" crossorigin="anonymous">
</head>
<body style="margin-top: 30px; background-color: #0A2647;">
    <div class="container" style="background-color: #144272; 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">
        <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> <br>
        <input class="btn" style="background-color: #2C74B3; color: #FFFFFF;"
type="submit" name="submit" value="Simpan">
    </form>
</div>
</div>
</body>
</html>

```

hap_toilet.php

```

<?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');
?>

```

tambah.php

```

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

if (isset($_POST['submit']))
{
    $tanggal = $_POST['tanggal'];
    $toilet_id = $_POST['toilet_id'];
}

```

```

    $kloset = $_POST['kloset'];
    $wastafel = $_POST['wastafel'];
    $lantai = $_POST['lantai'];
    $dinding = $_POST['dinding'];
    $kaca = $_POST['kaca'];
    $bau = $_POST['bau'];
    $sabun = $_POST['sabun'];
    $users_id = $_POST['users_id'];

    $sql = 'INSERT INTO checklist (tanggal, toilet_id, kloset, wastafel, lantai, dinding,
kaca, bau, sabun, users_id) ' ;
    $sql .= "VALUE ('{$tanggal}', '{$toilet_id}', '{$kloset}', '{$wastafel}', '{$lantai}',
 '{$dinding}', '{$kaca}', '{$bau}', '{$sabun}', '{$users_id}')";
    $result = mysqli_query($conn, $sql);
    header('location: index.php');
}
?>

<!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-
GLh1TQ8iRABdZL1603oVMWsktQOp6b7In1Z13/Jr59b6EGGoI1aFkw7cmDA6j6gD" crossorigin="anonymous">
</head>
<body style="margin-top: 30px; background-color: #0A2647;">
    <div class="container" style="background-color: #144272; 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/MM/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=""></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;">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>
        <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>
            </select>
        </div>
    </div>

```

```

        <option value="Hilang">Hilang</option>
    </select>
</div><br>

    <input class= "btn" style="background-color: #2C74B3; color: #FFFFFF;"
type="submit" name="submit" value="Simpan">
</form>
</div>
</div>
</body>
</html>

```

ubah.php

```

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

if (isset($_POST['submit']))
{
    $id = $_POST['id'];
    $tanggal = $_POST['tanggal'];
    $toilet_id = $_POST['toilet_id'];
    $kloset = $_POST['kloset'];
    $wastafel = $_POST['wastafel'];
    $lantai = $_POST['lantai'];
    $dinding = $_POST['dinding'];
    $kaca = $_POST['kaca'];
    $bau = $_POST['bau'];
    $sabun = $_POST['sabun'];
    $users_id = $_POST['users_id'];

    $sql = "UPDATE checklist SET tanggal = '$tanggal', toilet_id = '$toilet_id', kloset = '$kloset',
wastafel = '$wastafel', lantai = '$lantai', dinding = '$dinding', kaca = '$kaca',
bau = '$bau', sabun = '$sabun', users_id = '$users_id' ";
    $sql .= "WHERE id = '{$id}'";
    $result = mysqli_query($conn, $sql);

    header('location: index.php');
}

$id = $_GET['id'];
$sql = "SELECT * FROM checklist WHERE id = '{$id}'";
$result = mysqli_query($conn, $sql);
if (!$result) die('Error: Data tidak tersedia');
$data = mysqli_fetch_array($result);

function is_select($var, $val) {
    if ($var == $val) return 'selected="selected"';
    return false;
}
?>

<!DOCTYPE html>
<html lang="en">

```



```

<head>
  <meta charset="UTF-8">
  <title>Ubah Data</title>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-GLh1TQ8iRABdZL1603oVMWsktQOp6b7In1Z13/Jr59b6EGGoI1aFkw7cmDA6j6gD" crossorigin="anonymous">
</head>
<body style="margin-top: 30px; background-color: #8B008B;">
  <div class="container" style="background-color: #000000; width: 50%; padding: 30px;">
    <h1 style="color: #FFFFFF; text-align: center;">Ubah Data</h1>
    <div class="main">
      <form method="post" action="ubah.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" value = "<?php echo $data['tanggal'];?>" />
        </div><br>
        <div class="input-group">
          <span class="input-group-text">Kode Toilet</span>
          <input class="form-control" type="text" name="toilet_id" value="<?php echo $data['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" value="<?php echo $data['users_id'];?>" />
        </div><br>
        <div class="input">
          <label style="color: #FFFFFF;">Kloset</label>
          <select class="form-select" aria-label="Default select example" name="kloset">
            <option <?php echo is_select ('Bersih', $data['kloset']);?> value="Bersih">Bersih</option>
            <option <?php echo is_select ('Kotor', $data['kloset']);?> value="Kotor">Kotor</option>
            <option <?php echo is_select ('Rusak', $data['kloset']);?> value="Rusak">Rusak</option>
          </select>
        </div>
        <div class="input">
          <label style="color: #FFFFFF;">Wastafel</label>
          <select class="form-select" aria-label="Default select example" name="wastafel">
            <option <?php echo is_select ('Bersih', $data['wastafel']);?> value="Bersih">Bersih</option>
            <option <?php echo is_select ('Kotor', $data['wastafel']);?> value="Kotor">Kotor</option>
            <option <?php echo is_select ('Rusak', $data['wastafel']);?> 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 <?php echo is_select ('Bersih', $data['lantai']);?>
value="Bersih">Bersih</option>
        <option <?php echo is_select ('Kotor', $data['lantai']);?>
value="Kotor">Kotor</option>
        <option <?php echo is_select ('Rusak', $data['lantai']);?>
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 <?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>
    </select>
</div>
<div class="input">
    <label style="color: #FFFFFF;">Kaca</label>
    <select class="form-select" aria-label="Default select example"
name="kaca">
        <option <?php echo is_select ('Bersih', $data['kaca']);?>
value="Bersih">Bersih</option>
        <option <?php echo is_select ('Kotor', $data['kaca']);?>
value="Kotor">Kotor</option>
        <option <?php echo is_select ('Rusak', $data['kaca']);?>
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 <?php echo is_select ('Ya', $data['bau']);?>
value="Ya">Ya</option>
        <option <?php echo is_select ('Tidak', $data['bau']);?>
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 <?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>
    </select>
</div>
<div>
    <input type="hidden" name="id" value="<?php echo $data['id'];?>">
    <input class="tombol" type="submit" name="submit" value="Simpan"/>

```

```
        </div>
    </form>
</div>
</div>
</body>
</html>
```

hapus.php

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

Selesai.