Nama : Attaya Melandela Dinda Siregar

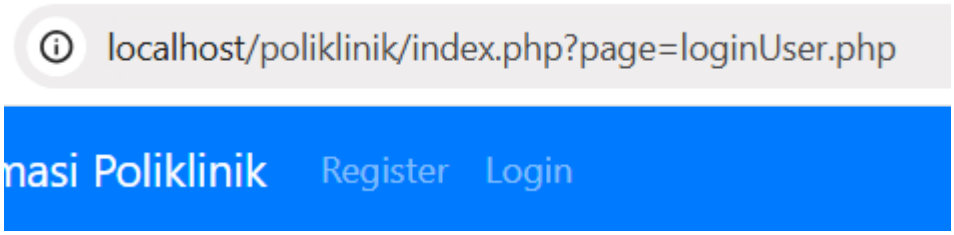
NIM : A11.2021.13836

## Pembuatan Laporan Web Poliklinik:

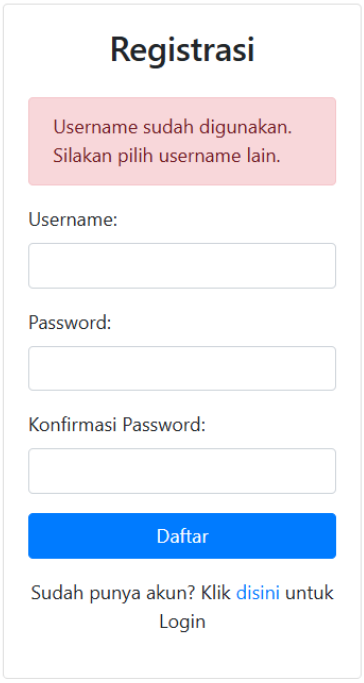
**1. Melakukan pengecekan sebelum Login, jika mengakses menu bar Data Pasien, Data Dokter dan Periksa maka akan langsung redirect ke dalam halaman Login.**

Jika belum login dan langsung mengakses ini

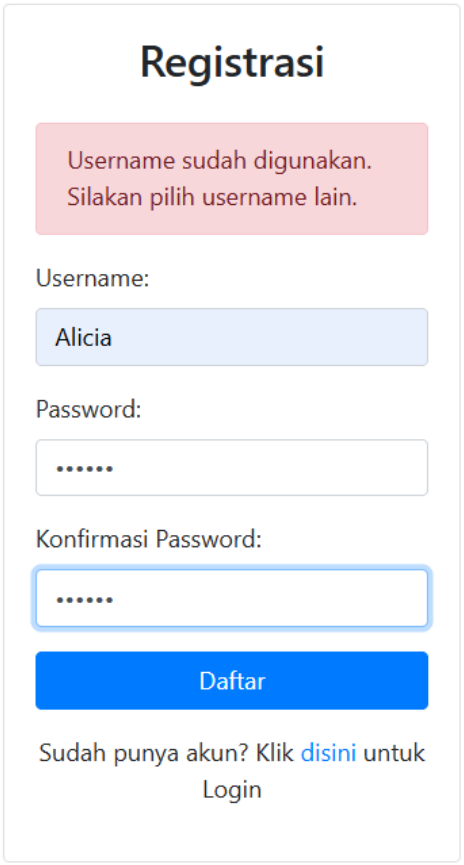
Maka akan langsung di lempar ke loginUser.php

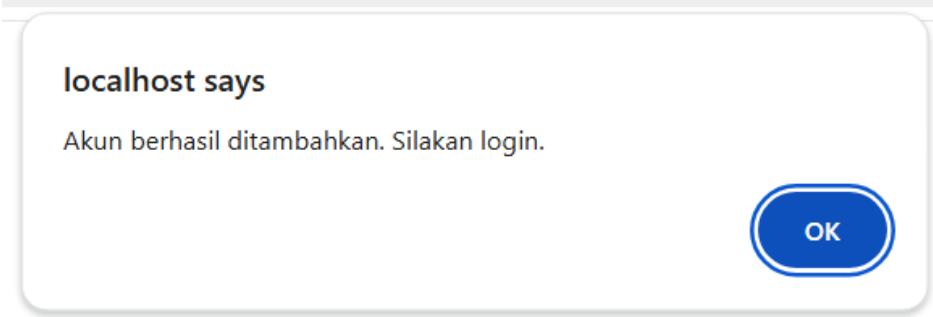



**2. Menampilkan halaman Register. Melakukan pengecekan form registrasi dengan mengisi password yang sama dan mengisi username yang sudah pernah dibuat sebelumnya untuk menampilkan kotak dialog kesalahan.**

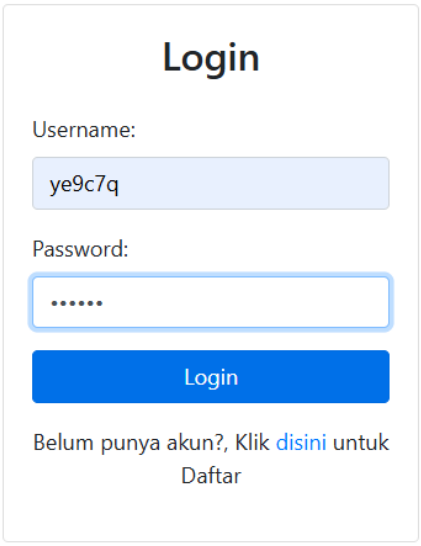



**3. Mengisikan form Register yang benar setelah menekan tombol register terdapat kotak dialog "user berhasil ditambahkan" dan berpindah ke halaman Login**

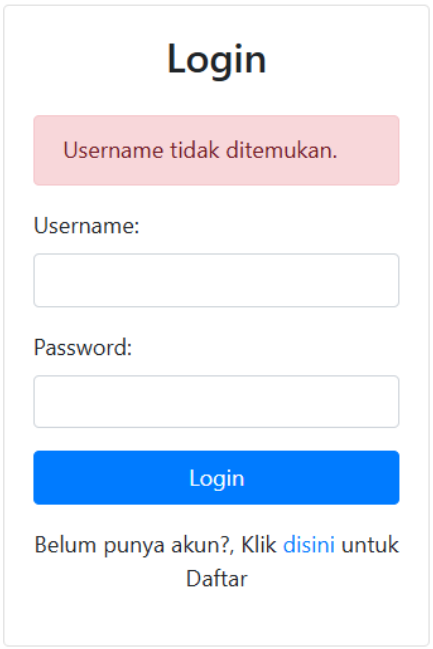


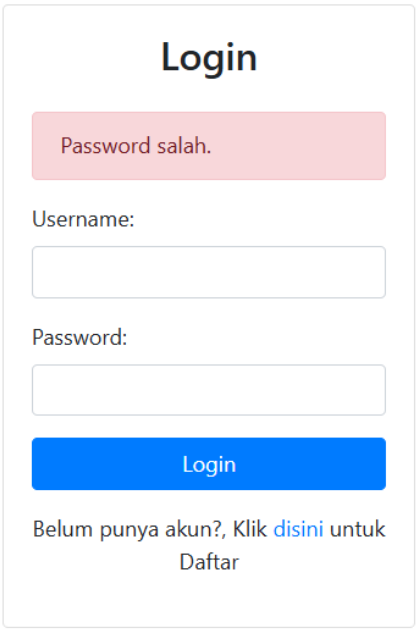

**4. Pada halaman Login dilakukan pengecekan form login dengan mengisi username dan password yang tidak sesuai untuk menampilkan kotak dialog kesalahan.**




Jika username tidak ditemukan

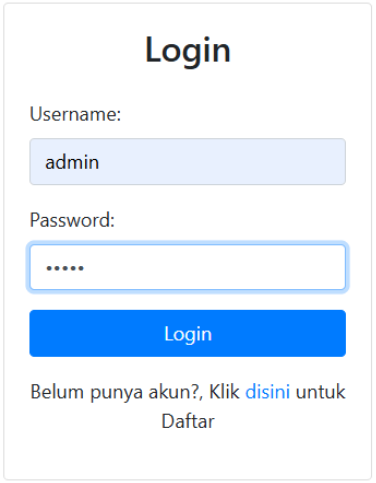



Jika password salah

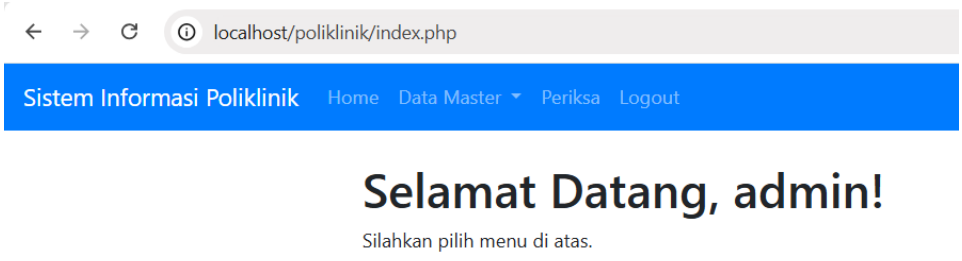



**5. Mengisikan form Login yang benar setelah menekan tombol login kemudian berpindah ke halaman Home**

Mengisi username ‘admin’ dengan password ‘admin’

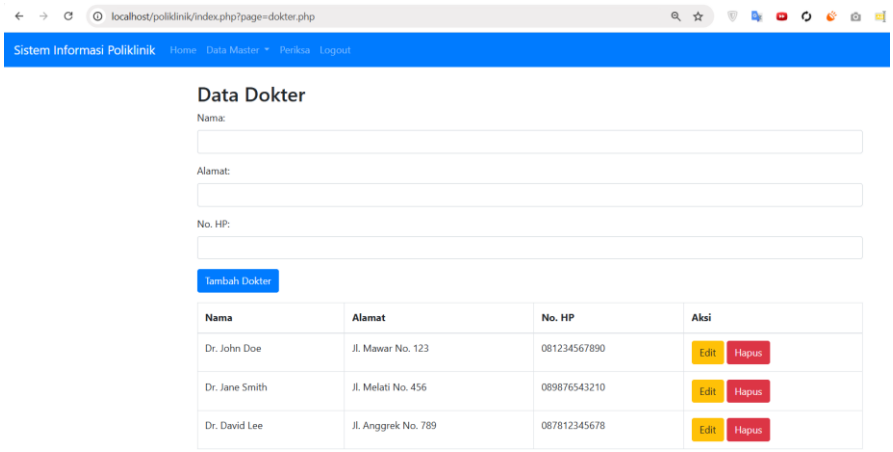



Maka, akan berpindah ke home

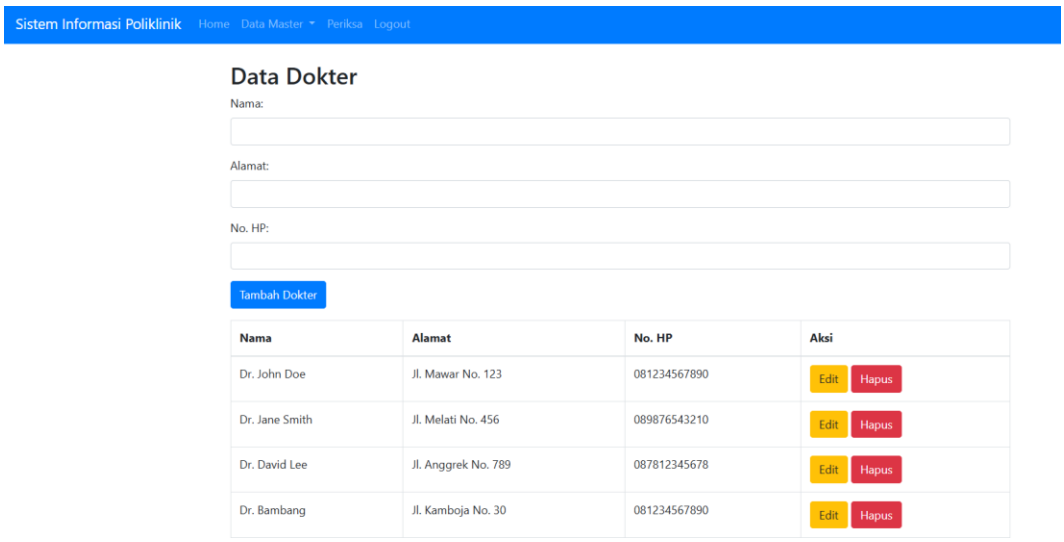


**6. Kemudian dapat mengakses halaman Data Master, Pilih Data Dokter. Lakukan menambah data, menampilkan data pada tabel, mengedit data dan menghapus data pada Data Dokter.**

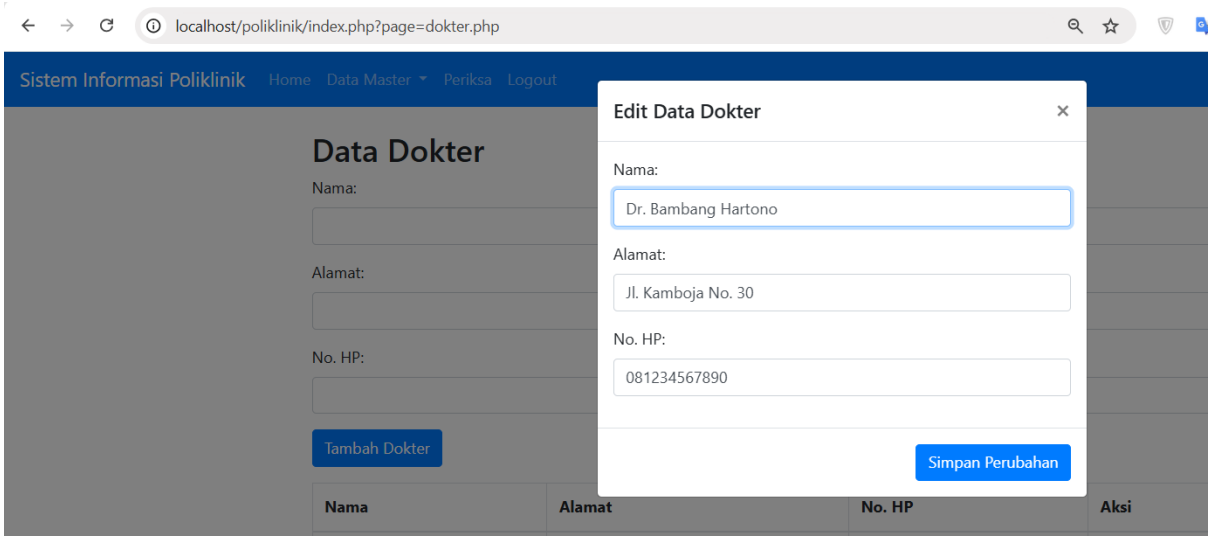
Tampilan halaman



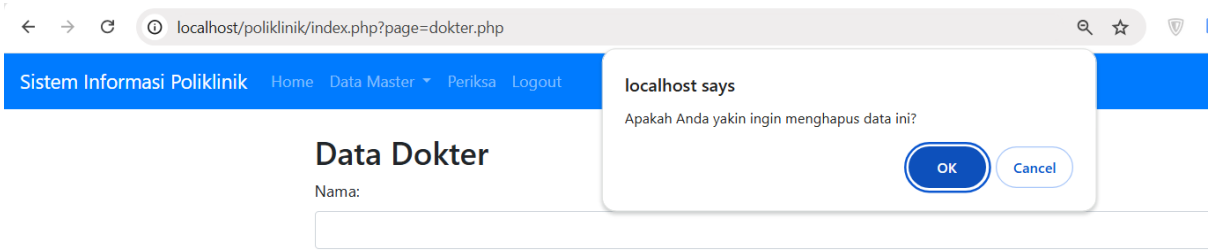

Penambahan Dokter




Edit Dokter

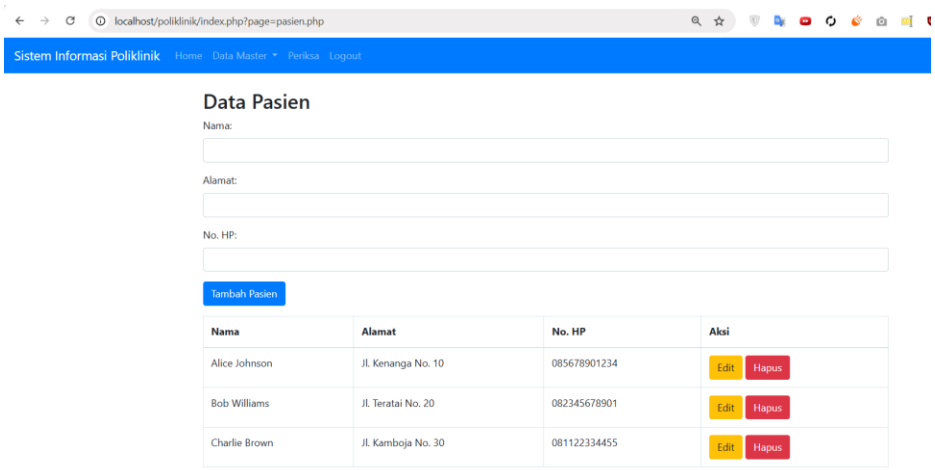



Hapus Dokter

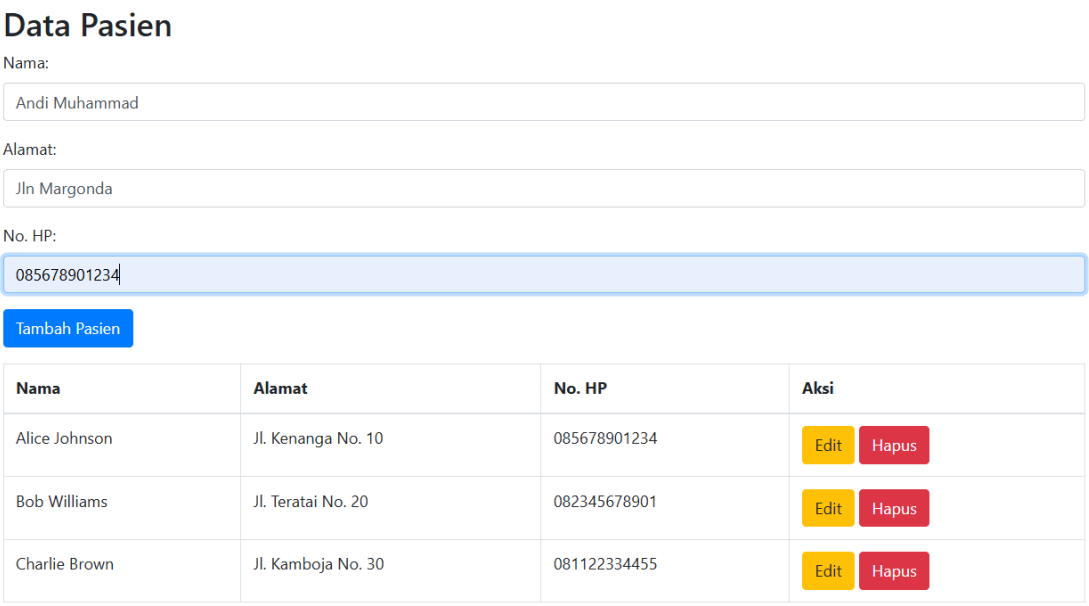



**7. Kemudian dapat mengakses halaman Data Master, Pilih Data Pasien. Lakukan menambah data, menampilkan data pada tabel, mengedit data dan menghapus data pada Data Pasien.**

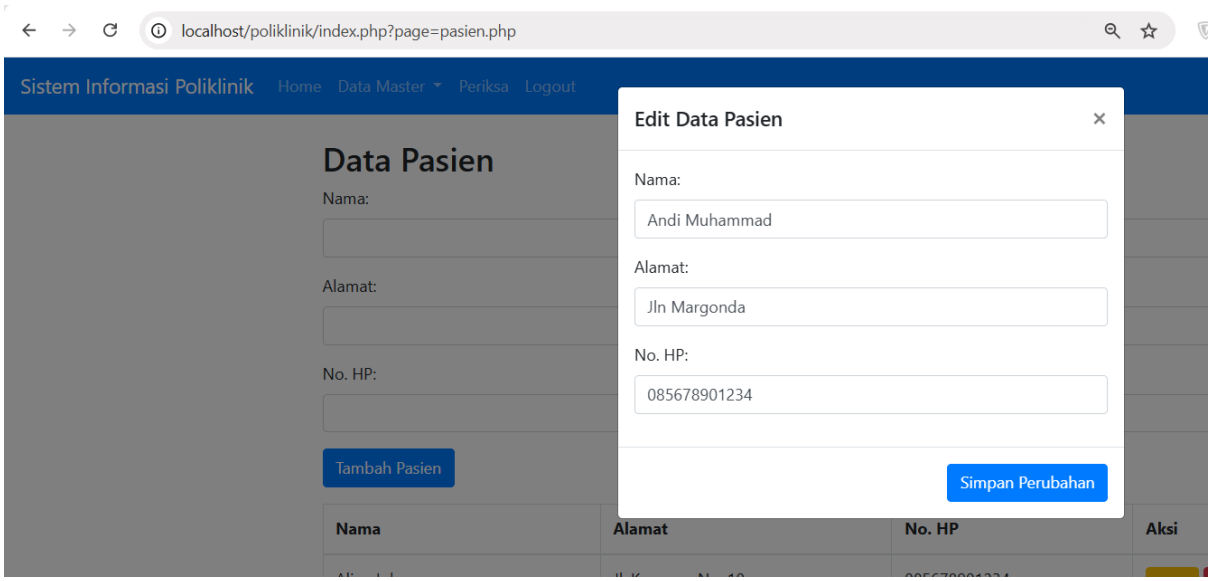
Tampilan Data Pasien



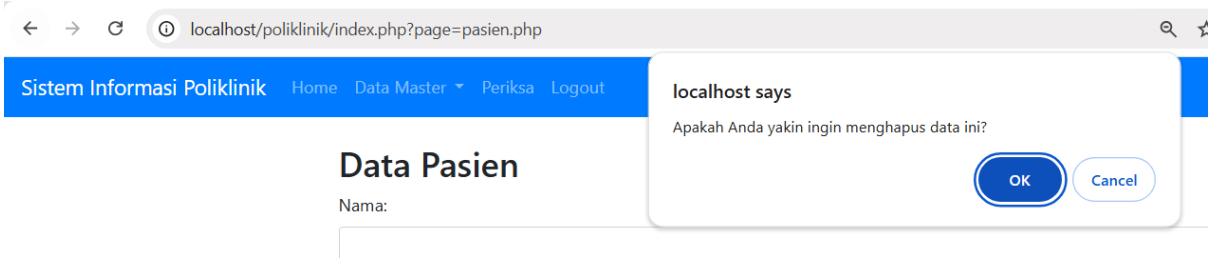

Tambah Pasien




Edit Pasien

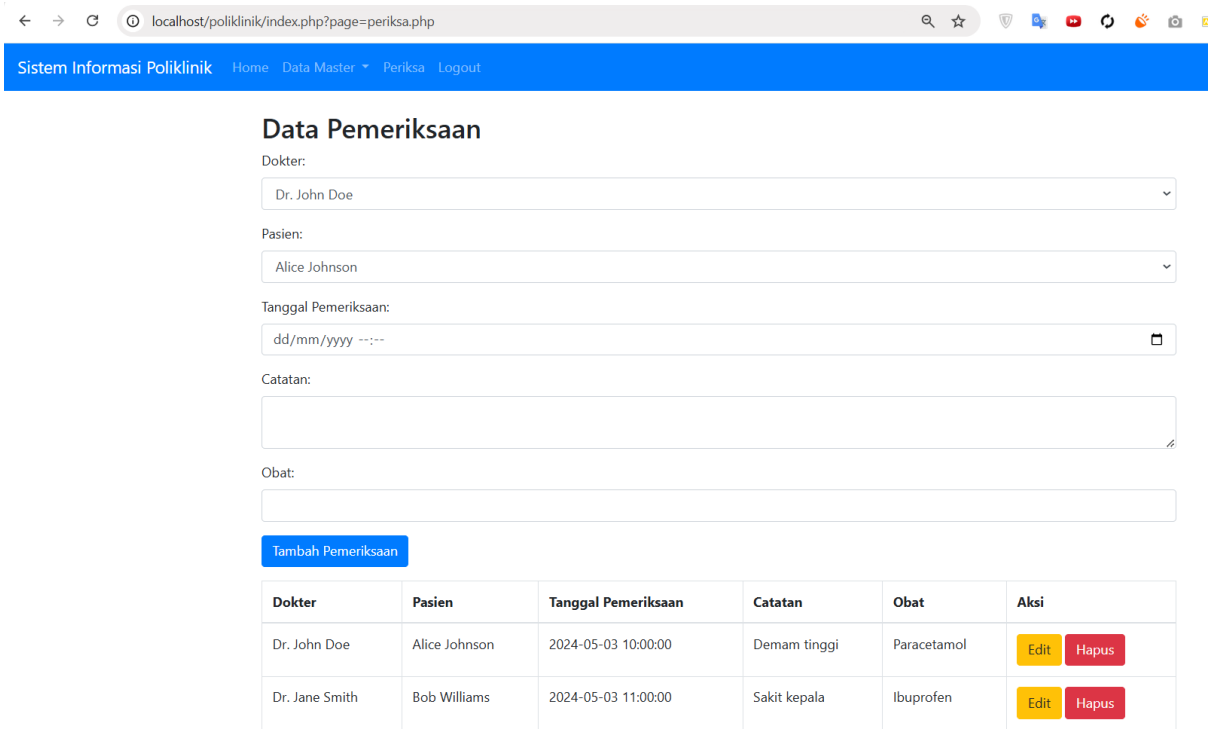



Hapus Pasien

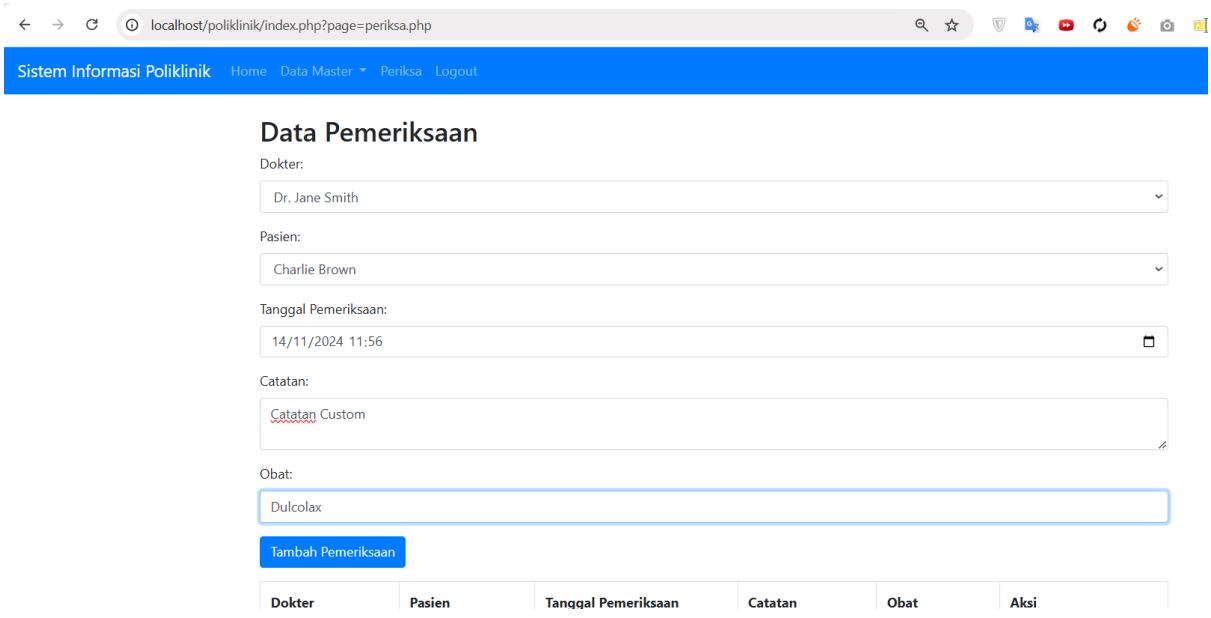



**8. Kemudian dapat mengakses halaman Periksa. Lakukan menambah data, menampilkan data pada tabel, mengedit data dan menghapus data pada Periksa.**

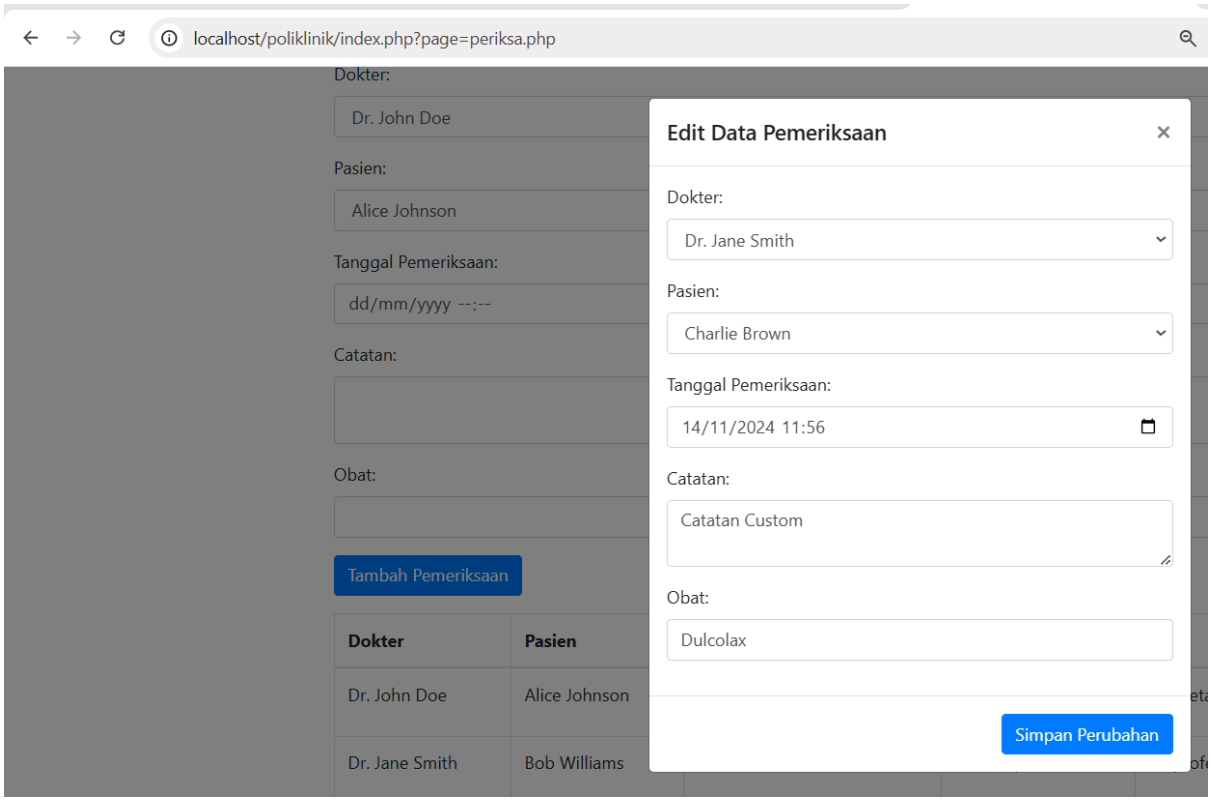
Tampilan Periksa



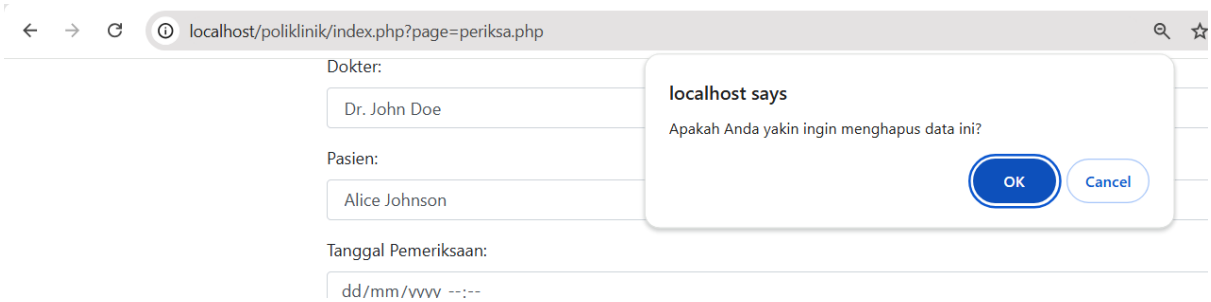

Tambah Pemeriksaan




Edit Pemeriksaan

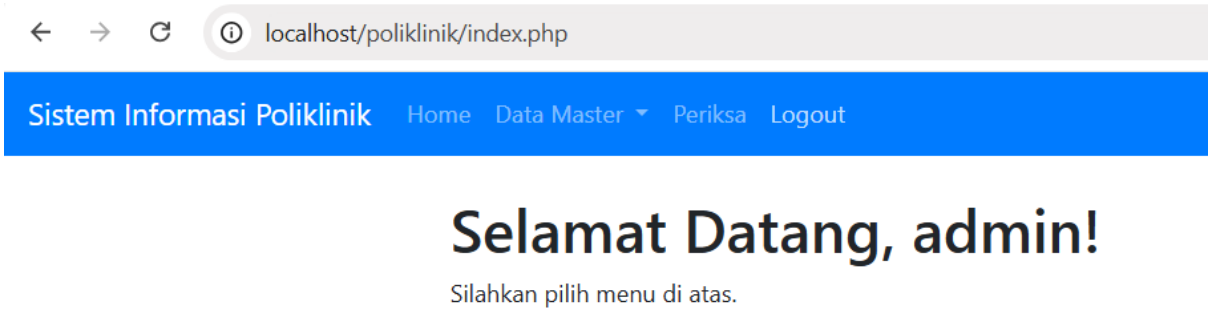



Delete Pemeriksaan

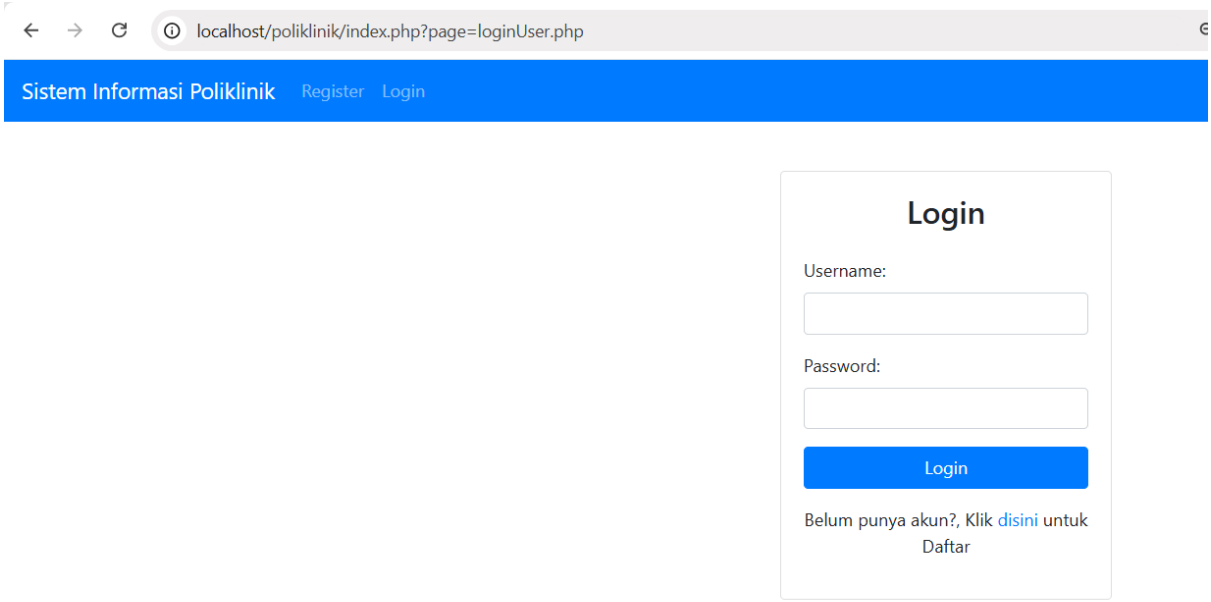



**9. Lalu lakukan pengecekan ketika menekan menu bar Logout, langsung berpindah ke halaman Login. Jika mengakses menu bar Data Pasien, Data Dokter dan Periksa maka akan langsung redirect ke dalam halaman Login.**

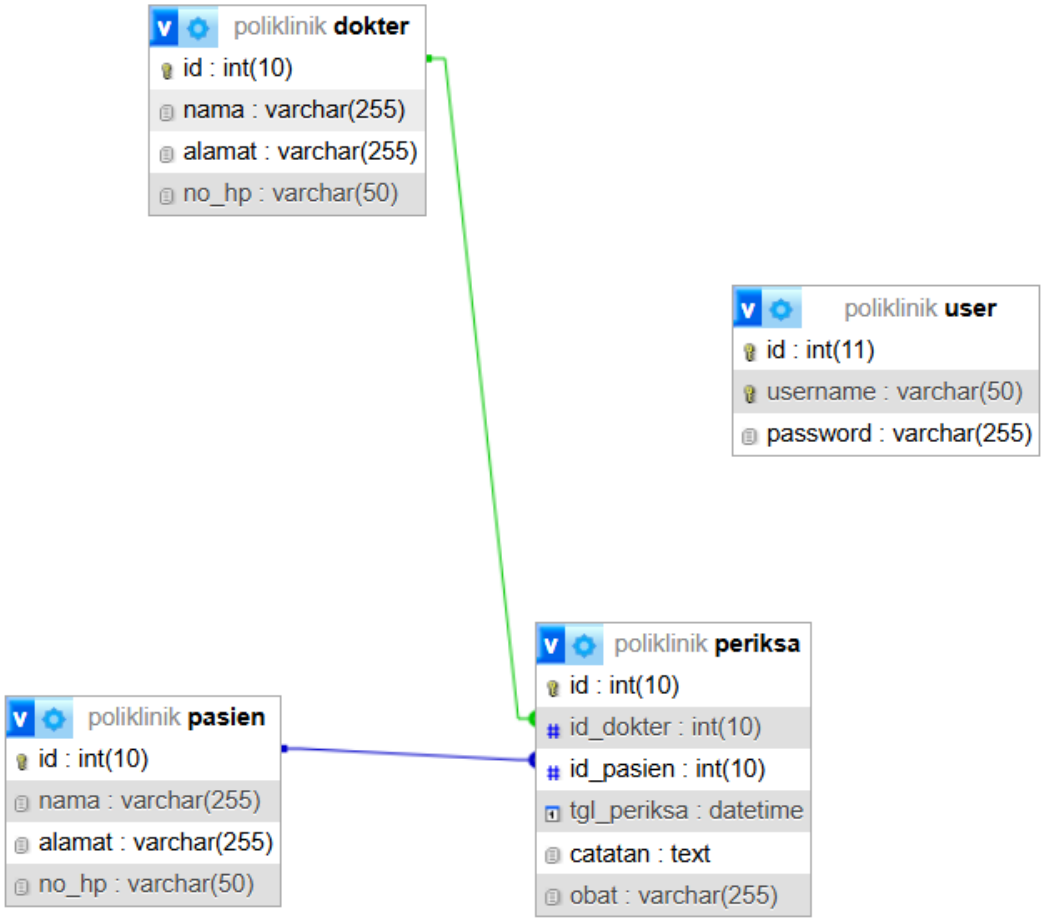
Setelah tekan logout,



Akan langsung ke halaman login




**10. Melakukan pengecekan untuk database, tampilkan isi semua tabel user, dokter, pasien, periksa dan bagian designer.**




Dan pada isian password sudah di Hash Password

Showing rows 0 - 3 (4 total, Query took 0.0002 seconds.)

```
SELECT * FROM `user`
```

Profiling [ Edit inline ] [ Edit ] [ Explain SQL ] [ Create PHP code ] [ Refresh ]

Show all | Number of rows: 25 Filter rows: Search this table Sort by key: None

Extra options

| | id | username | password |
|---|---|---|---|
| Edit Copy Delete | 1 | admin | 8c6976e5b5410415bde908bd4dee15dfb167a9c873fc4bb8a8... |
| Edit Copy Delete | 2 | usertest | 3ad361936ed9ef8d835d745adf24d719186e784ec6fe9a525e... |
| Edit Copy Delete | 3 | usertest2 | d431146c2014a72646edf7fcebbe298102c588bbfab2421ab5... |
| Edit Copy Delete | 4 | Alicia | 2a4f079d2c3bd979ae519dc09fdbe9b7ef3b913996a0b5d970... |

## CODE

Menggunakan Teknik Pengembangan Web Lanjutan yakni: Bootstrap, JQuery, CSS.

koneksi.php

```php
<?php
$host = "localhost"; // Ganti dengan host database Anda, biasanya localhost
$username_db = "root"; // Ganti dengan username database Anda, biasanya root
$password_db = ""; // Ganti dengan password database Anda, jika ada
$database = "poliklinik"; // Ganti dengan nama database Anda


$koneksi = mysqli_connect($host, $username_db, $password_db, $database);

if (mysqli_connect_errno()) {
    die("Koneksi database gagal: " . mysqli_connect_error());
}

// Optional: Set character set UTF-8 untuk menghindari masalah karakter
mysqli_set_charset($koneksi, "utf8mb4");
?>
```

index.php

```php
<?php
session_start();
include "koneksi.php";

// Periksa apakah pengguna sudah login
$isLoggedIn = isset($_SESSION["username"]);

// Logika untuk redirect jika belum login dan mencoba akses halaman tertentu
if (
    !$isLoggedIn &&
    isset($_GET["page"]) &&
    in_array($_GET["page"], ["pasien.php", "dokter.php", "periksa.php"])
) {
    header("Location: index.php?page=loginUser.php"); // Redirect ke halaman login
    exit();
}
?>
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Poliklinik</title>

    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/css/all.min.css"
        integrity="sha512-
9usAa10IRO0HhonpyAIVpjrylPvoDwiPUiKdWk5t3PyolY1cOd4DSE0Ga+ri4AuTroPR5aQvXU9xC6qOPnzFeg=="
        crossorigin="anonymous" referrerpolicy="no-referrer" />
```

```
</head>

<body>


    <nav class="navbar navbar-expand-lg navbar-dark bg-primary">
        <a class="navbar-brand" href="index.php">Sistem Informasi Poliklinik</a>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#navbarNav"
            aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="navbarNav">
            <ul class="navbar-nav">
                <?php if ($isLoggedIn): ?>
                <li class="nav-item">
                    <a class="nav-link" href="index.php">Home</a>
                </li>
                <li class="nav-item dropdown">
                    <a class="nav-link dropdown-toggle" href="#" id="navbarDropdownMenuLink" data-
toggle="dropdown"
                        aria-haspopup="true" aria-expanded="false">
                        Data Master
                    </a>
                    <div class="dropdown-menu" aria-labelledby="navbarDropdownMenuLink">
                        <a class="dropdown-item" href="index.php?page=pasien.php">Data Pasien</a>
                        <a class="dropdown-item" href="index.php?page=dokter.php">Data Dokter</a>

                    </div>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="index.php?page=periksa.php">Periksa</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="index.php?page=logout.php">Logout</a>
                </li>

                <?php else: ?>
                <li class="nav-item">
                    <a class="nav-link" href="index.php?page=registrasiUser.php">Register</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="index.php?page=loginUser.php">Login</a>
                </li>


                <?php endif; ?>



            </ul>
        </div>
    </nav>

    <div class="container mt-4">

    <?php
    if (isset($_GET["page"])) {
        include $_GET["page"];
```

```
    } else {
        if ($isLoggedIn) {
            echo "<h1>Selamat Datang, " . $_SESSION["username"] . "!</h1>";
            echo "<p>Silahkan pilih menu di atas.</p>"; // pesan selamat datang
        } else {
            include "loginUser.php"; // menampilkan halaman login
        }
    } ?>

    </div>

    <!-- Tambahkan Bootstrap JS dan jQuery (Anda bisa menggunakan CDN atau file lokal) -->
    <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
    <script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.9.3/dist/umd/popper.min.js"></script>
    <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>

</body>

</html>
```

loginUser.php

```
<?php
include 'koneksi.php';

if (isset($_SESSION['success'])) {
    echo "<script>alert('" . $_SESSION['success'] . "');</script>";
    unset($_SESSION['success']);
}

function consistentHash($input) {
    return hash('sha256', $input);
}

if ($_SERVER['REQUEST_METHOD'] == 'POST') {
    $username = $_POST['username'];
    $password = $_POST['password'];


    $query = "SELECT * FROM user WHERE username='$username'";
    $result = mysqli_query($koneksi, $query);

    if ($result && mysqli_num_rows($result) > 0) {
        $row = mysqli_fetch_assoc($result);
        $hashed_password = consistentHash($password);

        if ($row['password'] === $hashed_password) {
            $_SESSION['username'] = $username;
```

```
            header("Location: index.php"); // Redirect ke halaman setelah
login
            exit;
        } else {
            $error = "Password salah.";
        }
    } else {
        $error = "Username tidak ditemukan.";
    }
}

?>

<div class="card">
    <div class="card-body">
        <h3 class="card-title text-center mb-4">Login</h3>
        <?php if(isset($error)): ?>
            <div class="alert alert-danger" role="alert">
                <?php echo $error ?>
            </div>
        <?php endif; ?>

        <form action="" method="post">
            <div class="form-group">
                <label for="username">Username:</label>
                <input type="text" class="form-control" id="username"
name="username" required>
            </div>
            <div class="form-group">
                <label for="password">Password:</label>
                <input type="password" class="form-control" id="password"
name="password" required>
            </div>
            <button type="submit" class="btn btn-primary btn-
block">Login</button>
        </form>
        <p class="mt-3 text-center">Belum punya akun?, Klik <a
href="index.php?page=registrasiUser.php">disini</a> untuk Daftar</p>
    </div>
</div>
```

```
<style>
    /* CSS untuk memposisikan card di tengah */
    body {
        min-height: 100vh;
        display: block; /* Change this from flex to block */
    }

    .container {
        width: 100%; /* Ensure container takes full width */
        display: flex;
        justify-content: center; /* Center the content horizontally */
        padding-top: 20px; /* Add some padding on top */
    }

    /* Optional: Tambahkan styling card jika perlu  */
    .card{
        width: 300px; /* Atur lebar card di sini*/
    }
</style>
```

registrasiUser.php

```
<?php
include 'koneksi.php';

function consistentHash($input) {
    return hash('sha256', $input);
}

// Cek apakah form telah disubmit
if ($_SERVER['REQUEST_METHOD'] == 'POST') {
    $username = $_POST['username'];
    $password = $_POST['password'];
    $confirm_password = $_POST['confirm_password'];

    // Cek kesamaan password
    if ($password === $confirm_password) {
        // Cek apakah username sudah terdaftar
        $query = "SELECT * FROM user WHERE username='$username'";
        $result = mysqli_query($koneksi, $query);

        if (mysqli_num_rows($result) > 0) {
            $error = "Username sudah digunakan. Silakan pilih username lain.";
```

```
        } else {
            // Hash password
            $hashed_password = consistentHash($password);
            // Insert user baru ke database
            $query = "INSERT INTO user (username, password) VALUES
('$username', '$hashed_password')";
            if (mysqli_query($koneksi, $query)) {
                // Simpan pesan sukses ke dalam sesi
                session_start();
                $_SESSION['success'] = "Akun berhasil ditambahkan. Silakan
login.";
                header("Location: index.php?page=loginUser.php");
                exit;
            } else {
                $error = "Error: " . mysqli_error($koneksi);
            }
        }
    } else {
        $error = "Konfirmasi password tidak sesuai.";
    }
}

?>

<div class="card">
    <div class="card-body">
        <h3 class="card-title text-center mb-4">Registrasi</h3>
        <?php if(isset($error)): ?>
            <div class="alert alert-danger" role="alert">
                <?php echo $error ?>
            </div>
        <?php endif; ?>

        <form action="" method="post">
            <div class="form-group">
                <label for="username">Username:</label>
                <input type="text" class="form-control" id="username"
name="username" required>
            </div>
            <div class="form-group">
                <label for="password">Password:</label>
```

```
                <input type="password" class="form-control" id="password"
name="password" required>
            </div>
            <div class="form-group">
                <label for="confirm_password">Konfirmasi Password:</label>
                <input type="password" class="form-control"
id="confirm_password" name="confirm_password" required>
            </div>
            <button type="submit" class="btn btn-primary btn-
block">Daftar</button>
        </form>
        <p class="mt-3 text-center">Sudah punya akun? Klik <a
href="index.php?page=loginUser.php">disini</a> untuk Login</p>
    </div>
</div>

<style>
    /* CSS untuk memposisikan card di tengah */
    body {
        min-height: 100vh;
        display: block; /* Change this from flex to block */
    }

    .container {
        width: 100%; /* Ensure container takes full width */
        display: flex;
        justify-content: center; /* Center the content horizontally */
        padding-top: 20px; /* Add some padding on top */
    }

    /* Optional: Tambahkan styling card jika perlu  */
    .card{
        width: 300px; /* Atur lebar card di sini*/
    }
</style>
```

logout.php

```
<?php
session_start(); // Memulai sesi

// Hapus semua variabel sesi
```

```php
$_SESSION = array();

// Hapus cookie sesi
if (ini_get("session.use_cookies")) {
    $params = session_get_cookie_params();
    setcookie(session_name(), '', time() - 42000,
        $params["path"], $params["domain"],
        $params["secure"], $params["httponly"]
    );
}

// Akhirnya, hancurkan sesi tersebut
session_destroy();

// Redirect ke halaman login
header("Location: index.php?page=loginUser.php");
exit;
?>
```

dokter.php

```php
<?php
include 'koneksi.php';

// Menambahkan dokter baru
if (isset($_POST['add'])) {
    $nama = $_POST['nama'];
    $alamat = $_POST['alamat'];
    $no_hp = $_POST['no_hp'];

    $query = "INSERT INTO dokter (nama, alamat, no_hp) VALUES ('$nama',
'$alamat', '$no_hp')";
    mysqli_query($koneksi, $query);
    header("Location: index.php?page=dokter.php");
}

// Mengupdate data dokter
if (isset($_POST['update'])) {
    $id = $_POST['id'];
    $nama = $_POST['nama'];
    $alamat = $_POST['alamat'];
    $no_hp = $_POST['no_hp'];
```

```
    $query = "UPDATE dokter SET nama='$nama', alamat='$alamat', no_hp='$no_hp'
WHERE id='$id'";
    mysqli_query($koneksi, $query);
    header("Location: index.php?page=dokter.php"); // Redirect ke halaman
dokter untuk melihat perubahan
}

// Menghapus dokter
if (isset($_GET['delete'])) {
    $id = $_GET['delete'];
    mysqli_query($koneksi, "DELETE FROM dokter WHERE id=$id");
    header("Location: index.php?page=dokter.php");
}

// Mengambil data dokter untuk ditampilkan
$dokter = mysqli_query($koneksi, "SELECT * FROM dokter");
?>

<div class="container">
    <h2>Data Dokter</h2>
    <form action="" method="post">
        <input type="hidden" name="id" value="">
        <div class="form-group">
            <label>Nama:</label>
            <input type="text" class="form-control" name="nama" required>
        </div>
        <div class="form-group">
            <label>Alamat:</label>
            <input type="text" class="form-control" name="alamat" required>
        </div>
        <div class="form-group">
            <label>No. HP:</label>
            <input type="text" class="form-control" name="no_hp" required>
        </div>
        <button type="submit" class="btn btn-primary" name="add">Tambah
Dokter</button>
    </form>

    <table class="table table-bordered mt-3">
        <thead>
            <tr>
```

```
                <th>Nama</th>
                <th>Alamat</th>
                <th>No. HP</th>
                <th>Aksi</th>
            </tr>
        </thead>
        <tbody>
            <?php while ($row = mysqli_fetch_array($dokter)): ?>
            <tr>
                <td><?php echo $row['nama']; ?></td>
                <td><?php echo $row['alamat']; ?></td>
                <td><?php echo $row['no_hp']; ?></td>
                <td>
                    <button onclick="setEditModal('<?php echo $row['id']; ?>',
'<?php echo $row['nama']; ?>', '<?php echo $row['alamat']; ?>', '<?php echo
$row['no_hp']; ?>')" class="btn btn-warning">Edit</button>
                    <a href="javascript:void(0);"
onclick="confirmDelete('<?php echo $row['id']; ?>')" class="btn btn-
danger">Hapus</a>
                </td>
            </tr>
            <?php endwhile; ?>
        </tbody>
    </table>
</div>

<!-- Modal for editing data -->
<div class="modal fade" id="editModal" tabindex="-1" role="dialog" aria-
labelledby="editModalLabel" aria-hidden="true">
    <div class="modal-dialog" role="document">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title" id="editModalLabel">Edit Data
Dokter</h5>
                <button type="button" class="close" data-dismiss="modal" aria-
label="Close">
                    <span aria-hidden="true">&times;</span>
                </button>
            </div>
            <form action="index.php?page=dokter.php&update=" method="post"
onsubmit="return updateAction(this)">
                <div class="modal-body">
```

```
                    <input type="hidden" name="id" id="edit-id">
                    <div class="form-group">
                        <label>Nama:</label>
                        <input type="text" class="form-control" name="nama"
id="edit-nama" required>
                    </div>
                    <div class="form-group">
                        <label>Alamat:</label>
                        <input type="text" class="form-control" name="alamat"
id="edit-alamat" required>
                    </div>
                    <div class="form-group">
                        <label>No. HP:</label>
                        <input type="text" class="form-control" name="no_hp"
id="edit-no_hp" required>
                    </div>
                </div>
                <div class="modal-footer">
                    <button type="submit" class="btn btn-primary"
name="update">Simpan Perubahan</button>
                </div>
            </form>
        </div>
    </div>
</div>

<script>
function setEditModal(id, nama, alamat, no_hp) {
    $('#edit-id').val(id);
    $('#edit-nama').val(nama);
    $('#edit-alamat').val(alamat);
    $('#edit-no_hp').val(no_hp);
    $('#editModal').modal('show');
}

function updateAction(form) {
    form.action = 'index.php?page=dokter.php&update=' +
document.getElementById('edit-id').value;
    return true;
}

function confirmDelete(id) {
```

```
    if (confirm('Apakah Anda yakin ingin menghapus data ini?')) {
        window.location.href = 'index.php?page=dokter.php&delete=' + id;
    }
}
</script>

</body>
```

pasien.php

```
<?php
include 'koneksi.php';

// Menambahkan pasien baru
if (isset($_POST['add'])) {
    $nama = $_POST['nama'];
    $alamat = $_POST['alamat'];
    $no_hp = $_POST['no_hp'];

    $query = "INSERT INTO pasien (nama, alamat, no_hp) VALUES ('$nama',
'$alamat', '$no_hp')";
    mysqli_query($koneksi, $query);
    header("Location: index.php?page=pasien.php");
}

// Mengupdate data pasien
if (isset($_POST['update'])) {
    $id = $_POST['id'];
    $nama = $_POST['nama'];
    $alamat = $_POST['alamat'];
    $no_hp = $_POST['no_hp'];

    $query = "UPDATE pasien SET nama='$nama', alamat='$alamat', no_hp='$no_hp'
WHERE id='$id'";
    mysqli_query($koneksi, $query);
    header("Location: index.php?page=pasien.php"); // Redirect ke halaman
pasien untuk melihat perubahan
}

// Menghapus pasien
if (isset($_GET['delete'])) {
    $id = $_GET['delete'];
    mysqli_query($koneksi, "DELETE FROM pasien WHERE id=$id");
```

```
    header("Location: index.php?page=pasien.php");
}

// Mengambil data pasien untuk ditampilkan
$pasien = mysqli_query($koneksi, "SELECT * FROM pasien");
?>

<div class="container">
    <h2>Data Pasien</h2>
    <form action="" method="post">
        <input type="hidden" name="id" value="">
        <div class="form-group">
            <label>Nama:</label>
            <input type="text" class="form-control" name="nama" required>
        </div>
        <div class="form-group">
            <label>Alamat:</label>
            <input type="text" class="form-control" name="alamat" required>
        </div>
        <div class="form-group">
            <label>No. HP:</label>
            <input type="text" class="form-control" name="no_hp" required>
        </div>
        <button type="submit" class="btn btn-primary" name="add">Tambah
Pasien</button>
    </form>

    <table class="table table-bordered mt-3">
        <thead>
            <tr>
                <th>Nama</th>
                <th>Alamat</th>
                <th>No. HP</th>
                <th>Aksi</th>
            </tr>
        </thead>
        <tbody>
            <?php while ($row = mysqli_fetch_array($pasien)): ?>
            <tr>
                <td><?php echo $row['nama']; ?></td>
                <td><?php echo $row['alamat']; ?></td>
                <td><?php echo $row['no_hp']; ?></td>
```

```
                <td>
                    <button onclick="setEditModal('<?php echo $row['id']; ?>',
'<?php echo $row['nama']; ?>', '<?php echo $row['alamat']; ?>', '<?php echo
$row['no_hp']; ?>')" class="btn btn-warning">Edit</button>
                    <a href="javascript:void(0);"
onclick="confirmDelete('<?php echo $row['id']; ?>')" class="btn btn-
danger">Hapus</a>
                </td>
            </tr>
            <?php endwhile; ?>
        </tbody>
    </table>
</div>

<!-- Modal for editing data -->
<div class="modal fade" id="editModal" tabindex="-1" role="dialog" aria-
labelledby="editModalLabel" aria-hidden="true">
    <div class="modal-dialog" role="document">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title" id="editModalLabel">Edit Data
Pasien</h5>
                <button type="button" class="close" data-dismiss="modal" aria-
label="Close">
                    <span aria-hidden="true">&times;</span>
                </button>
            </div>
            <form action="index.php?page=pasien.php&update=" method="post"
onsubmit="return updateAction(this)">
                <div class="modal-body">
                    <input type="hidden" name="id" id="edit-id">
                    <div class="form-group">
                        <label>Nama:</label>
                        <input type="text" class="form-control" name="nama"
id="edit-nama" required>
                    </div>
                    <div class="form-group">
                        <label>Alamat:</label>
                        <input type="text" class="form-control" name="alamat"
id="edit-alamat" required>
                    </div>
                    <div class="form-group">
```

```
                        <label>No. HP:</label>
                        <input type="text" class="form-control" name="no_hp"
id="edit-no_hp" required>
                    </div>
                </div>
                <div class="modal-footer">
                    <button type="submit" class="btn btn-primary"
name="update">Simpan Perubahan</button>
                </div>
            </form>
        </div>
    </div>
</div>

<script>
function setEditModal(id, nama, alamat, no_hp) {
    $('#edit-id').val(id);
    $('#edit-nama').val(nama);
    $('#edit-alamat').val(alamat);
    $('#edit-no_hp').val(no_hp);
    $('#editModal').modal('show');
}

function updateAction(form) {
    form.action = 'index.php?page=pasien.php&update=' +
document.getElementById('edit-id').value;
    return true;
}

function confirmDelete(id) {
    if (confirm('Apakah Anda yakin ingin menghapus data ini?')) {
        window.location.href = 'index.php?page=pasien.php&delete=' + id;
    }
}
</script>

</body>
```

periksa.php

```
<?php
include 'koneksi.php';
```

```php
// Menambahkan data pemeriksaan
if (isset($_POST['add'])) {
    $id_dokter = $_POST['id_dokter'];
    $id_pasien = $_POST['id_pasien'];
    $tgl_periksa = $_POST['tgl_periksa'];
    $catatan = $_POST['catatan'];
    $obat = $_POST['obat'];

    $query = "INSERT INTO periksa (id_dokter, id_pasien, tgl_periksa, catatan,
obat) VALUES ('$id_dokter', '$id_pasien', '$tgl_periksa', '$catatan',
'$obat')";
    mysqli_query($koneksi, $query);
    header("Location: index.php?page=periksa.php");
}

// Mengupdate data pemeriksaan
if (isset($_POST['update'])) {
    $id = $_POST['id'];
    $id_dokter = $_POST['id_dokter'];
    $id_pasien = $_POST['id_pasien'];
    $tgl_periksa = $_POST['tgl_periksa'];
    $catatan = $_POST['catatan'];
    $obat = $_POST['obat'];

    $query = "UPDATE periksa SET id_dokter='$id_dokter',
id_pasien='$id_pasien', tgl_periksa='$tgl_periksa', catatan='$catatan',
obat='$obat' WHERE id='$id'";
    mysqli_query($koneksi, $query);
    header("Location: index.php?page=periksa.php");
}

// Menghapus data pemeriksaan
if (isset($_GET['delete'])) {
    $id = $_GET['delete'];
    mysqli_query($koneksi, "DELETE FROM periksa WHERE id=$id");
    header("Location: index.php?page=periksa.php");
}

// Mengambil data pemeriksaan untuk ditampilkan
$periksa = mysqli_query($koneksi, "SELECT periksa.*, dokter.nama as
nama_dokter, pasien.nama as nama_pasien FROM periksa JOIN dokter ON
periksa.id_dokter = dokter.id JOIN pasien ON periksa.id_pasien = pasien.id");
```

```php
// Data dokter dan pasien untuk dropdown
$dokter = mysqli_query($koneksi, "SELECT * FROM dokter");
$pasien = mysqli_query($koneksi, "SELECT * FROM pasien");
?>

<body>
<div class="container">
    <h2>Data Pemeriksaan</h2>
    <form action="" method="post">
        <input type="hidden" name="id" value="">
        <div class="form-group">
            <label>Dokter:</label>
            <select class="form-control" name="id_dokter" required>
                <?php while ($row = mysqli_fetch_array($dokter)): ?>
                    <option value="<?php echo $row['id']; ?>"><?php echo
$row['nama']; ?></option>
                <?php endwhile; ?>
            </select>
        </div>
        <div class="form-group">
            <label>Pasien:</label>
            <select class="form-control" name="id_pasien" required>
                <?php while ($row = mysqli_fetch_array($pasien)): ?>
                    <option value="<?php echo $row['id']; ?>"><?php echo
$row['nama']; ?></option>
                <?php endwhile; ?>
            </select>
        </div>
        <div class="form-group">
            <label>Tanggal Pemeriksaan:</label>
            <input type="datetime-local" class="form-control"
name="tgl_periksa" id="tgl_periksa" required>
        </div>
        <div class="form-group">
            <label>Catatan:</label>
            <textarea class="form-control" name="catatan" required></textarea>
        </div>
        <div class="form-group">
            <label>Obat:</label>
            <input type="text" class="form-control" name="obat" required>
        </div>
```

```
        <button type="submit" class="btn btn-primary" name="add">Tambah
Pemeriksaan</button>
    </form>

    <table class="table table-bordered mt-3">
        <thead>
            <tr>
                <th>Dokter</th>
                <th>Pasien</th>
                <th>Tanggal Pemeriksaan</th>
                <th>Catatan</th>
                <th>Obat</th>
                <th>Aksi</th>
            </tr>
        </thead>
        <tbody>
            <?php while ($row = mysqli_fetch_array($periksa)): ?>
            <tr>
                <td><?php echo $row['nama_dokter']; ?></td>
                <td><?php echo $row['nama_pasien']; ?></td>
                <td><?php echo $row['tgl_periksa']; ?></td>
                <td><?php echo $row['catatan']; ?></td>
                <td><?php echo $row['obat']; ?></td>
                <td>
                    <button onclick="setEditModal('<?php echo $row['id']; ?>',
'<?php echo $row['id_dokter']; ?>', '<?php echo $row['id_pasien']; ?>', '<?php
echo $row['tgl_periksa']; ?>', '<?php echo $row['catatan']; ?>', '<?php echo
$row['obat']; ?>')" class="btn btn-warning">Edit</button>
                    <a href="javascript:void(0);"
onclick="confirmDelete('<?php echo $row['id']; ?>')" class="btn btn-
danger">Hapus</a>
                </td>
            </tr>
            <?php endwhile; ?>
        </tbody>
    </table>
</div>

<!-- Modal for editing data -->
<div class="modal fade" id="editModal" tabindex="-1" role="dialog" aria-
labelledby="editModalLabel" aria-hidden="true">
    <div class="modal-dialog" role="document">
```

```
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title" id="editModalLabel">Edit Data
Pemeriksaan</h5>
                <button type="button" class="close" data-dismiss="modal" aria-
label="Close">
                    <span aria-hidden="true">&times;</span>
                </button>
            </div>
            <form action="index.php?page=periksa.php&update=" method="post"
onsubmit="return updateAction(this)">
                <div class="modal-body">
                    <input type="hidden" name="id" id="edit-id">
                    <div class="form-group">
                        <label>Dokter:</label>
                        <select class="form-control" name="id_dokter"
id="edit-id_dokter" required>
                            <?php mysqli_data_seek($dokter, 0); while ($d =
mysqli_fetch_array($dokter)): ?>
                                <option value="<?php echo $d['id']; ?>"><?php
echo $d['nama']; ?></option>
                            <?php endwhile; ?>
                        </select>
                    </div>
                    <div class="form-group">
                        <label>Pasien:</label>
                        <select class="form-control" name="id_pasien"
id="edit-id_pasien" required>
                            <?php mysqli_data_seek($pasien, 0); while ($p =
mysqli_fetch_array($pasien)): ?>
                                <option value="<?php echo $p['id']; ?>"><?php
echo $p['nama']; ?></option>
                            <?php endwhile; ?>
                        </select>
                    </div>
                    <div class="form-group">
                        <label>Tanggal Pemeriksaan:</label>
                        <input type="datetime-local" class="form-control"
name="tgl_periksa" id="edit-tgl_periksa" required>
                    </div>
                    <div class="form-group">
                        <label>Catatan:</label>
```

```
                        <textarea class="form-control" name="catatan"
id="edit-catatan" required></textarea>
                    </div>
                    <div class="form-group">
                        <label>Obat:</label>
                        <input type="text" class="form-control" name="obat"
id="edit-obat" required>
                    </div>
                </div>
                <div class="modal-footer">
                    <button type="submit" class="btn btn-primary"
name="update">Simpan Perubahan</button>
                </div>
            </form>
        </div>
    </div>
</div>

<script>
function setEditModal(id, id_dokter, id_pasien, tgl_periksa, catatan, obat) {
    $('#edit-id').val(id);
    $('#edit-id_dokter').val(id_dokter);
    $('#edit-id_pasien').val(id_pasien);
    $('#edit-tgl_periksa').val(tgl_periksa);
    $('#edit-catatan').val(catatan);
    $('#edit-obat').val(obat);
    $('#editModal').modal('show');
}

function updateAction(form) {
    form.action = 'index.php?page=periksa.php&update=' +
document.getElementById('edit-id').value;
    return true;
}

function confirmDelete(id) {
    if (confirm('Apakah Anda yakin ingin menghapus data ini?')) {
        window.location.href = 'index.php?page=periksa.php&delete=' + id;
    }
}
</script>
```

```
</body>
```

poliklinik.sql

```
-- phpMyAdmin SQL Dump
-- version 5.2.1
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1
-- Generation Time: Nov 14, 2024 at 04:06 AM
-- Server version: 10.4.32-MariaDB
-- PHP Version: 8.2.12

SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
START TRANSACTION;
SET time_zone = "+00:00";


/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;

--
-- Database: `poliklinik`
--

-- --------------------------------------------------------

--
-- Table structure for table `dokter`
--

CREATE TABLE `dokter` (
  `id` int(10) NOT NULL,
  `nama` varchar(255) NOT NULL,
  `alamat` varchar(255) NOT NULL,
  `no_hp` varchar(50) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci;

--
-- Dumping data for table `dokter`
```

```
--

INSERT INTO `dokter` (`id`, `nama`, `alamat`, `no_hp`) VALUES
(1, 'Dr. John Doe', 'Jl. Mawar No. 123', '081234567890'),
(2, 'Dr. Jane Smith', 'Jl. Melati No. 456', '089876543210'),
(3, 'Dr. David Lee', 'Jl. Anggrek No. 789', '087812345678');

-- --------------------------------------------------------

--
-- Table structure for table `pasien`
--

CREATE TABLE `pasien` (
  `id` int(10) NOT NULL,
  `nama` varchar(255) NOT NULL,
  `alamat` varchar(255) NOT NULL,
  `no_hp` varchar(50) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci;

--
-- Dumping data for table `pasien`
--

INSERT INTO `pasien` (`id`, `nama`, `alamat`, `no_hp`) VALUES
(1, 'Alice Johnson', 'Jl. Kenanga No. 10', '085678901234'),
(2, 'Bob Williams', 'Jl. Teratai No. 20', '082345678901'),
(3, 'Charlie Brown', 'Jl. Kamboja No. 30', '081122334455'),
(7, 'Andi Muhammad', 'Jln Margonda', '085678901234');

-- --------------------------------------------------------

--
-- Table structure for table `periksa`
--

CREATE TABLE `periksa` (
  `id` int(10) NOT NULL,
  `id_dokter` int(10) DEFAULT NULL,
  `id_pasien` int(10) DEFAULT NULL,
  `tgl_periksa` datetime NOT NULL,
  `catatan` text DEFAULT NULL,
```

```
  `obat` varchar(255) DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci;

--
-- Dumping data for table `periksa`
--

INSERT INTO `periksa` (`id`, `id_dokter`, `id_pasien`, `tgl_periksa`,
`catatan`, `obat`) VALUES
(1, 1, 1, '2024-05-03 10:00:00', 'Demam tinggi', 'Paracetamol'),
(2, 2, 2, '2024-05-03 11:00:00', 'Sakit kepala', 'Ibuprofen'),
(3, 3, 3, '2024-05-03 12:00:00', 'Batuk pilek', 'Amoxicillin'),
(5, 2, 3, '2024-11-14 11:56:00', 'Catatan Custom', 'Dulcolax');

-- --------------------------------------------------------

--
-- Table structure for table `user`
--

CREATE TABLE `user` (
  `id` int(11) NOT NULL,
  `username` varchar(50) NOT NULL,
  `password` varchar(255) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_general_ci;

--
-- Dumping data for table `user`
--

INSERT INTO `user` (`id`, `username`, `password`) VALUES
(1, 'admin',
'8c6976e5b5410415bde908bd4dee15dfb167a9c873fc4bb8a81f6f2ab448a918'),
(2, 'usertest',
'3ad361936ed9ef8d835d745adf24d719186e784ec6fe9a525eeb0045883d5f91'),
(3, 'usertest2',
'd431146c2014a72646edf7fcebbe298102c588bbfab2421ab5ba7475f59eda2c'),
(4, 'Alicia',
'2a4f079d2c3bd979ae519dc09fdbe9b7ef3b913996a0b5d970ab35abe895224f');

--
-- Indexes for dumped tables
```

```sql
--


--
-- Indexes for table `dokter`
--
ALTER TABLE `dokter`
  ADD PRIMARY KEY (`id`);

--
-- Indexes for table `pasien`
--
ALTER TABLE `pasien`
  ADD PRIMARY KEY (`id`);

--
-- Indexes for table `periksa`
--
ALTER TABLE `periksa`
  ADD PRIMARY KEY (`id`),
  ADD KEY `id_dokter` (`id_dokter`),
  ADD KEY `id_pasien` (`id_pasien`);

--
-- Indexes for table `user`
--
ALTER TABLE `user`
  ADD PRIMARY KEY (`id`),
  ADD UNIQUE KEY `username` (`username`);

--
-- AUTO_INCREMENT for dumped tables
--


--
-- AUTO_INCREMENT for table `dokter`
--
ALTER TABLE `dokter`
  MODIFY `id` int(10) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=5;

--
-- AUTO_INCREMENT for table `pasien`
--
```

```
ALTER TABLE `pasien`
  MODIFY `id` int(10) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=8;

--
-- AUTO_INCREMENT for table `periksa`
--
ALTER TABLE `periksa`
  MODIFY `id` int(10) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=6;

--
-- AUTO_INCREMENT for table `user`
--
ALTER TABLE `user`
  MODIFY `id` int(11) NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=5;

--
-- Constraints for dumped tables
--

--
-- Constraints for table `periksa`
--
ALTER TABLE `periksa`
  ADD CONSTRAINT `periksa_ibfk_1` FOREIGN KEY (`id_dokter`) REFERENCES
`dokter` (`id`) ON DELETE CASCADE ON UPDATE CASCADE,
  ADD CONSTRAINT `periksa_ibfk_2` FOREIGN KEY (`id_pasien`) REFERENCES
`pasien` (`id`) ON DELETE CASCADE ON UPDATE CASCADE;
COMMIT;

/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```