

**PEMROGRAMAN BERBASIS WEB**  
**LAPORAN TUGAS PRAKTIKUM**



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Kelas : B

**TEKNIK INFORMATIKA**  
**FAKULTAS TEKNIK**  
**UNIVERSITAS PANCASILA**  
**2023 / 2024**

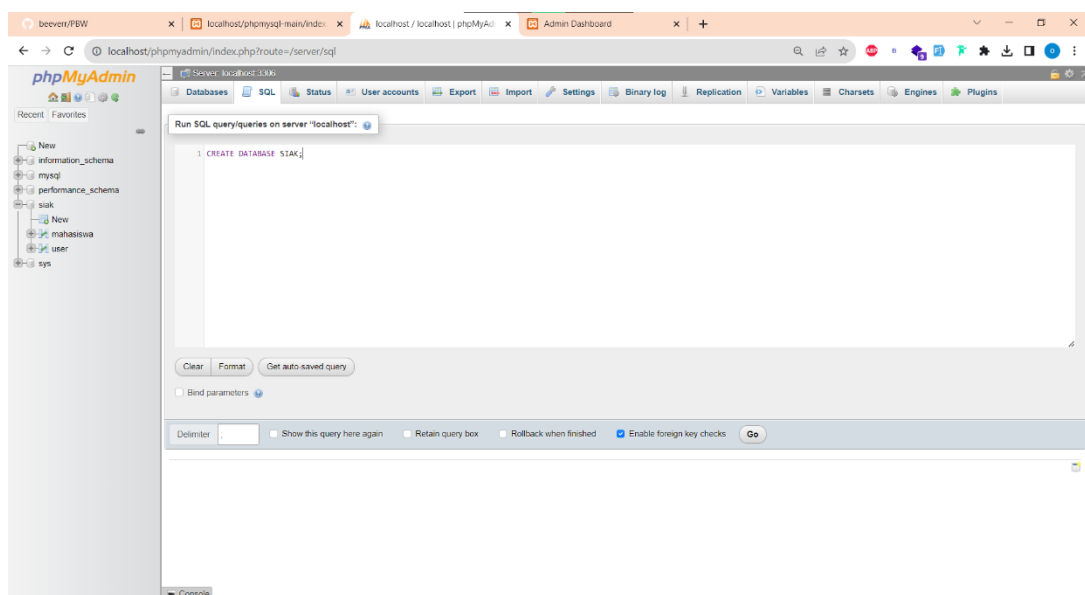
Jl. Raya Lenteng Agung No.56-80, RT.1/RW.3, Srengseng Sawah, Jakarta, Kota Jakarta  
Selatan, Daerah Khusus Ibukota Jakarta 12640

## Tujuan Praktikum

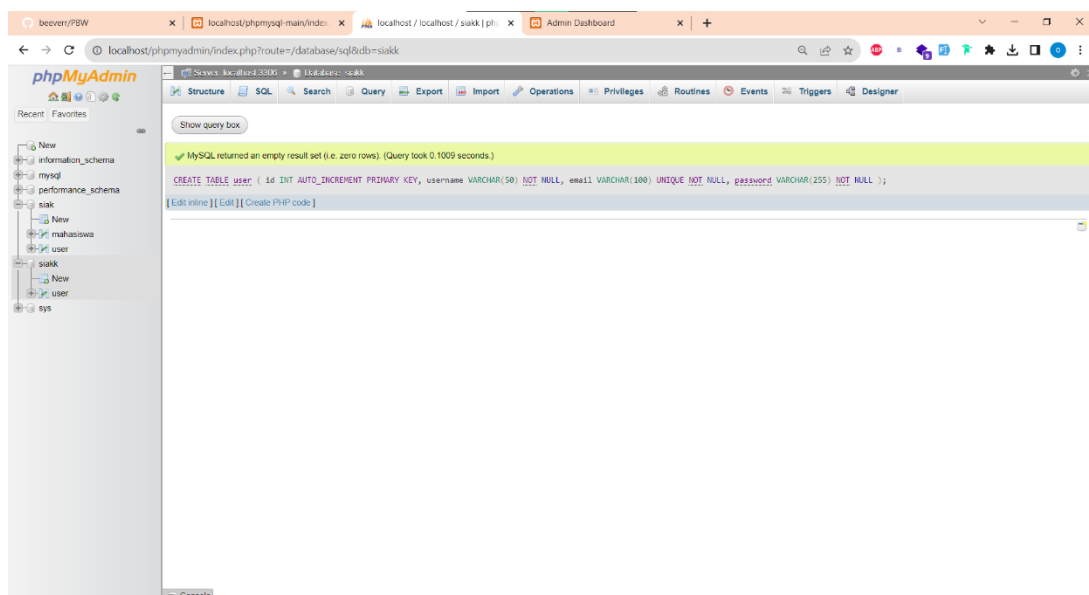
1. Membuat sistem pendaftaran pengguna dengan PHP 8 dan MySQL Server.
  2. Membuat halaman login dan dashboard untuk admin dan pengguna.
  3. Menerapkan tampilan yang rapih menggunakan HTML dan CSS.
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1. Membuat sistem pendaftaran pengguna dengan PHP 8 dan MySQL Server

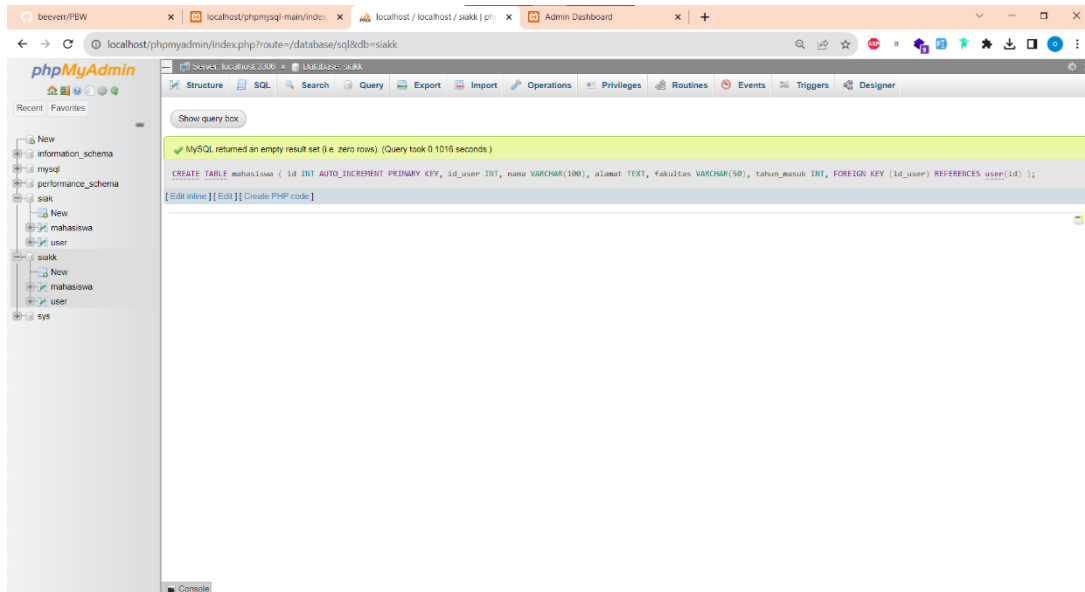
- Membuat Database Pada PhpMyAdmin dengan nama siak



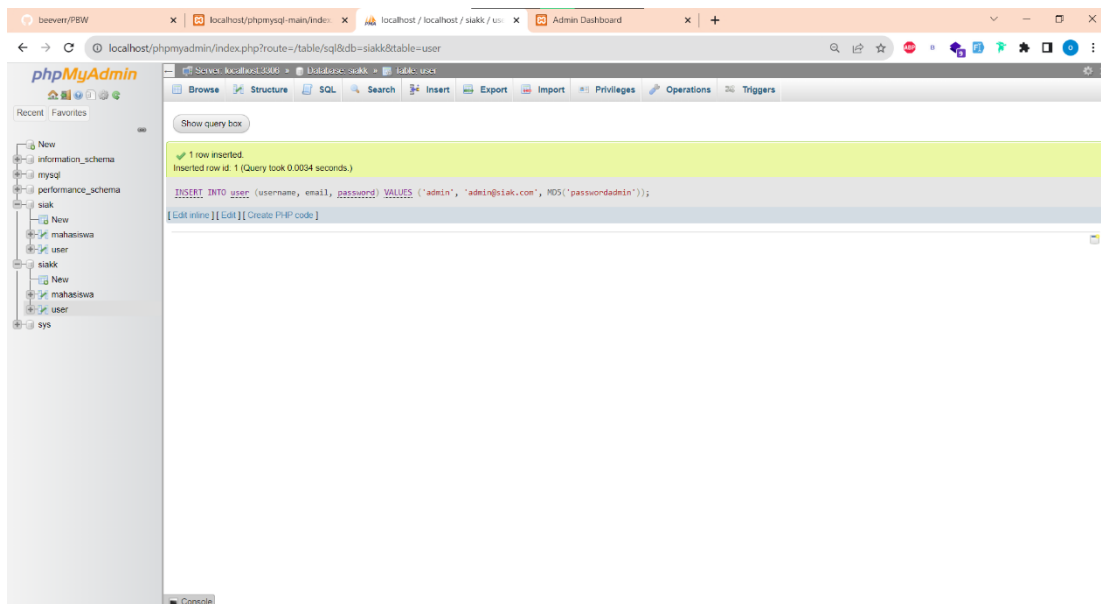
- Membuat Table User



## - Membuat Tabel Mahasiswa

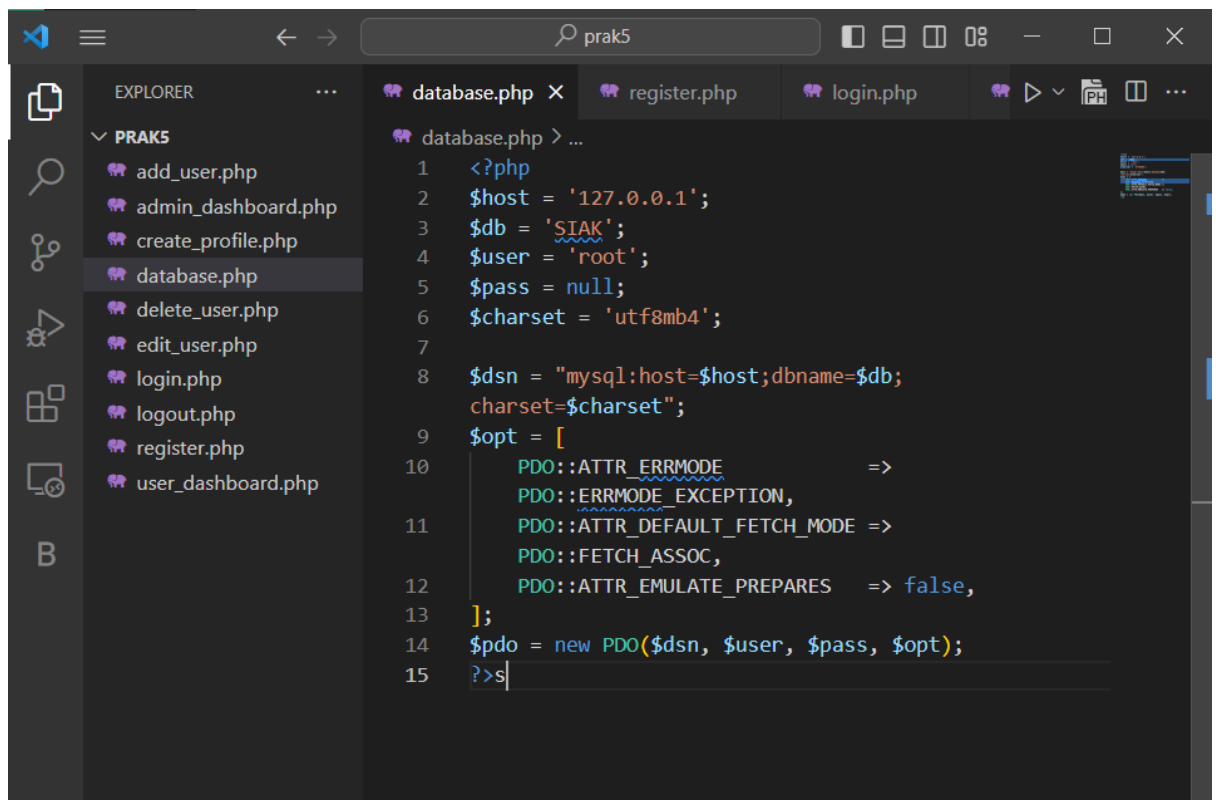


## - Membuat superadmin pada tabel User



- Berikutnya Membuat File database

- Database



```
1 <?php
2 $host = '127.0.0.1';
3 $db = 'SIAK';
4 $user = 'root';
5 $pass = null;
6 $charset = 'utf8mb4';
7
8 $dsn = "mysql:host=$host;dbname=$db;
   charset=$charset";
9 $opt = [
10     PDO::ATTR_ERRMODE =>
       PDO::ERRMODE_EXCEPTION,
11     PDO::ATTR_DEFAULT_FETCH_MODE =>
       PDO::FETCH_ASSOC,
12     PDO::ATTR_EMULATE_PREPARES => false,
13 ];
14 $pdo = new PDO($dsn, $user, $pass, $opt);
15 ?>
```

- Register

The screenshot shows a VS Code editor with a PHP file named 'register.php' open. The code is as follows:

```

1 </php>
2
3 include 'database.php';
4
5 if ($_SERVER["REQUEST_METHOD"] == "POST") {
6     $username = $_POST['username'];
7     $email = $_POST['email'];
8     $password = md5($_POST['password']); // Ganti dengan enkripsi yang lebih aman
9
10    $stmt = $pdo->prepare("INSERT INTO user (username, email, password) VALUES (?, ?, ?)");
11    $stmt->execute($username, $email, $password);
12 }
13
14 <?php
15 <html lang="en">
16 <head>
17 <meta charset="UTF-8">
18 <meta name="viewport" content="width=device width, initial scale=1.0">
19 <title>register</title>
20 <style>
21     body {
22         font-family: Arial, sans-serif;
23         background-color: #f4f4f4;
24         margin: 0;
25         padding: 0;
26     }
27     .container {
28         max-width: 500px;
29         margin: 50px auto;
30         background-color: #fff;
31         padding: 20px;
32         box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
33     }
34     h1, h2 {
35         text-align: center;
36     }
37
38 </style>
39 </head>
40 <body>
41 <div class="container">
42     <h2>Register</h2>
43     <form method="post">
44         <input type="text" value="" placeholder="Username" />
45         <input type="text" value="" placeholder="Email" />
46         <input type="password" value="" placeholder="Password" />
47         <input type="password" value="" placeholder="Confirm Password" />
48         <input type="submit" value="Register" />
49     </form>
50 </div>
51 </body>
52 </html>
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54 </php>
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56 </script>
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5
```

- Login

## - Logout

## - Admin\_dashboard

```
107 <a href="home.php" Home/a>
108 <a href="admin_dashboard.php" Daftar User/a>
109 <a href="add_user.php" class="button">Tambah User/a>
110 <a href="logout.php" Logout/a>
111 </nav>
112 <div>
113 <div>
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```

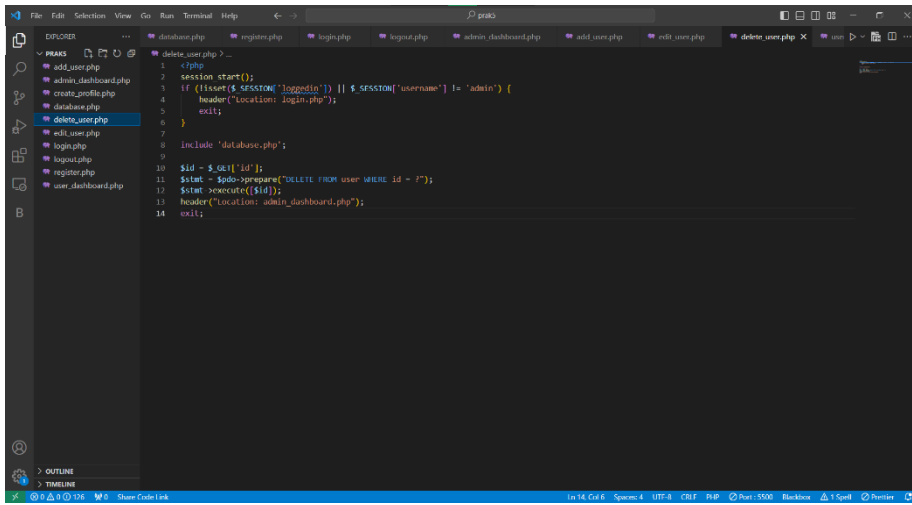
## - add\_user

```
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```

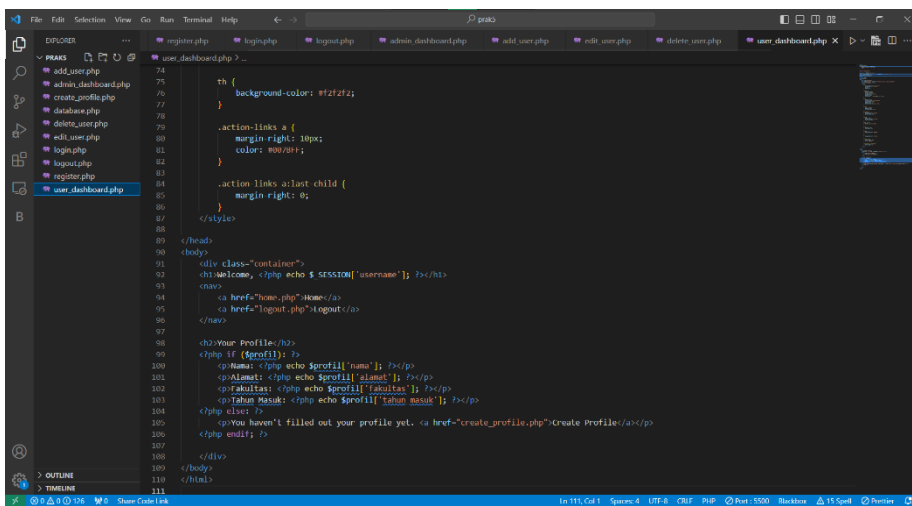
## - Edit\_user

```
1 <div>
2 <div>
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40 <div>
```

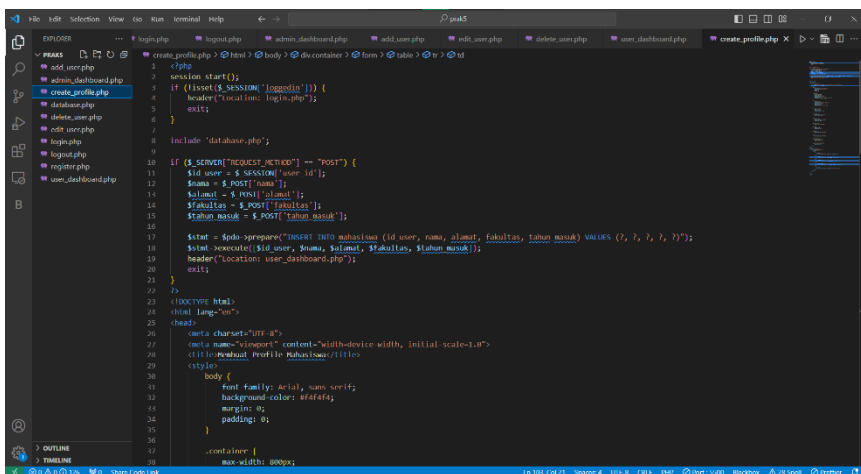
- Delete\_user



- User\_dashboard

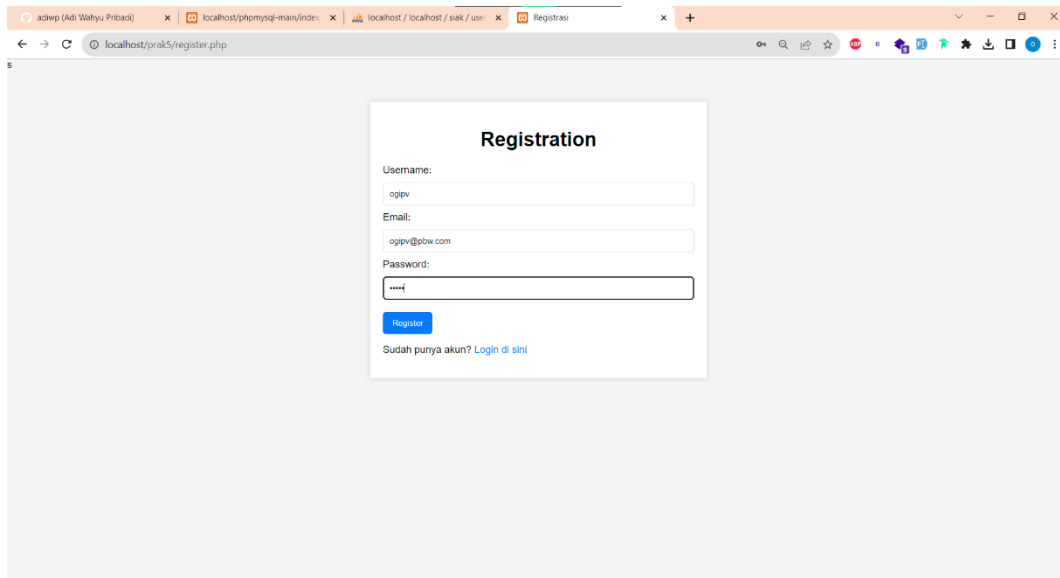


- Create\_profile



## 2. Membuat Halaman Login dan Dashboard untuk admin dan pengguna

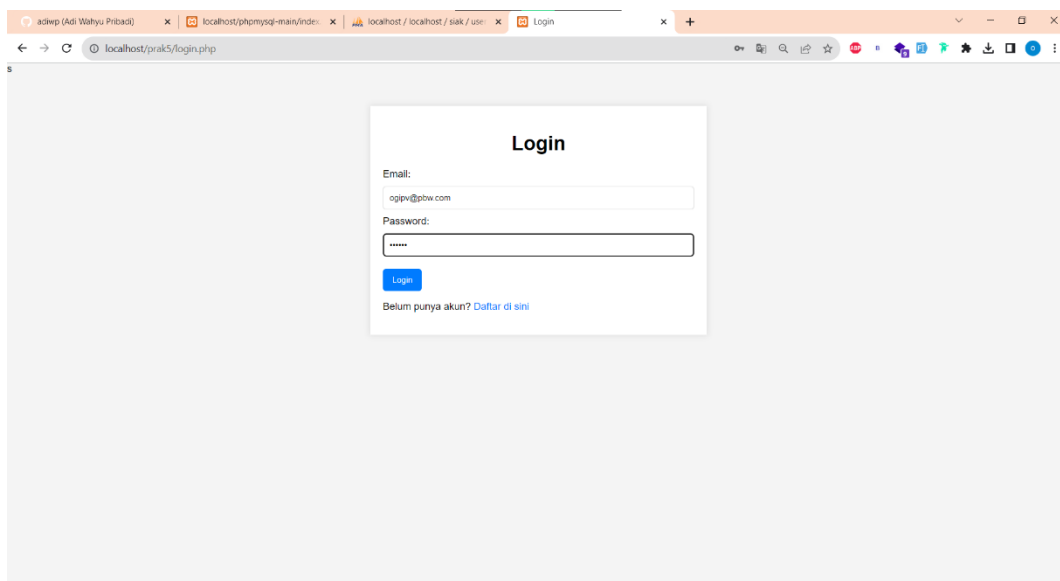
### - Membuat akun baru



The screenshot shows a web browser window with the address bar displaying 'localhost/prak5/register.php'. The page contains a registration form with the following fields and elements:

- Registration** (Title)
- Username:** Input field containing 'ogipv'
- Email:** Input field containing 'ogipv@pbw.com'
- Password:** Input field with masked characters '\*\*\*\*\*'
- Register** (Blue button)
- Text: 'Sudah punya akun? [Login di sini](#)'

### - Tampilan Login pada akun baru



The screenshot shows a web browser window with the address bar displaying 'localhost/prak5/login.php'. The page contains a login form with the following fields and elements:

- Login** (Title)
- Email:** Input field containing 'ogipv@pbw.com'
- Password:** Input field with masked characters '\*\*\*\*\*'
- Login** (Blue button)
- Text: 'Belum punya akun? [Daftar di sini](#)'



- Tampilan Dashboard pada akun Admin

