

**LAPORAN HASIL PRAKTIKUM 4 HASIL  
KONEKSI PHP KE MYSQL**



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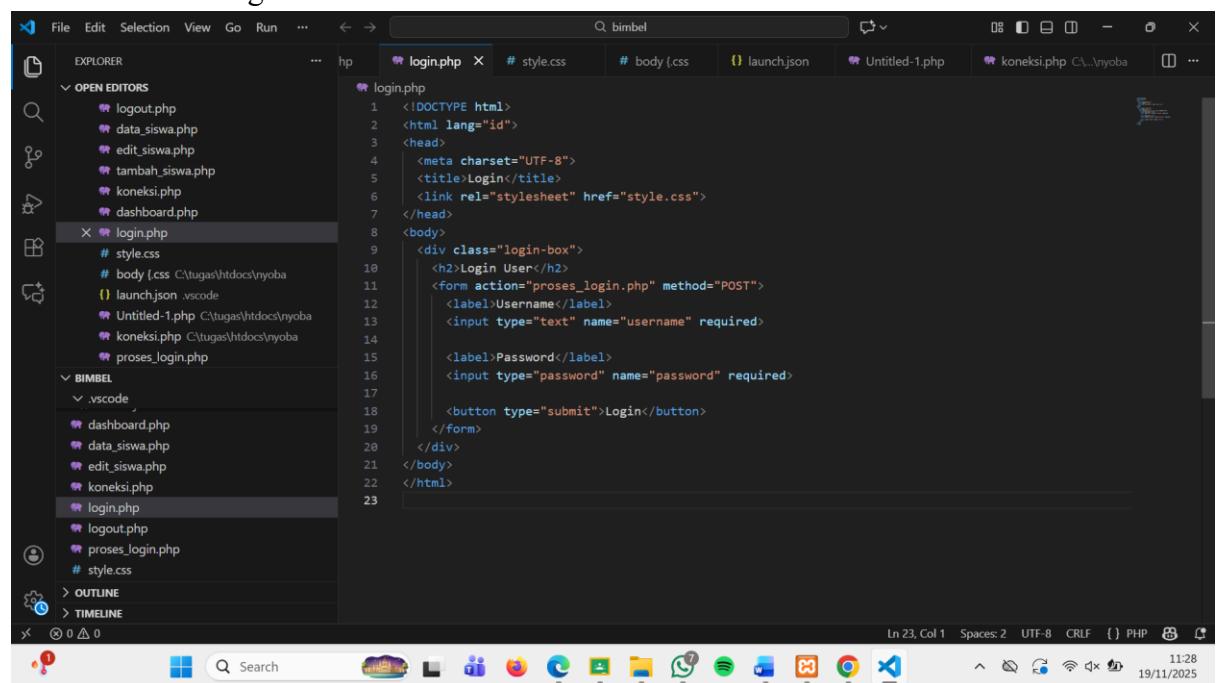
**PROGRAM STUDI TEKNIK INFORMATIKA**

**POLITEKNIK PURBAYA**

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## 1. Login

- Code Form Login



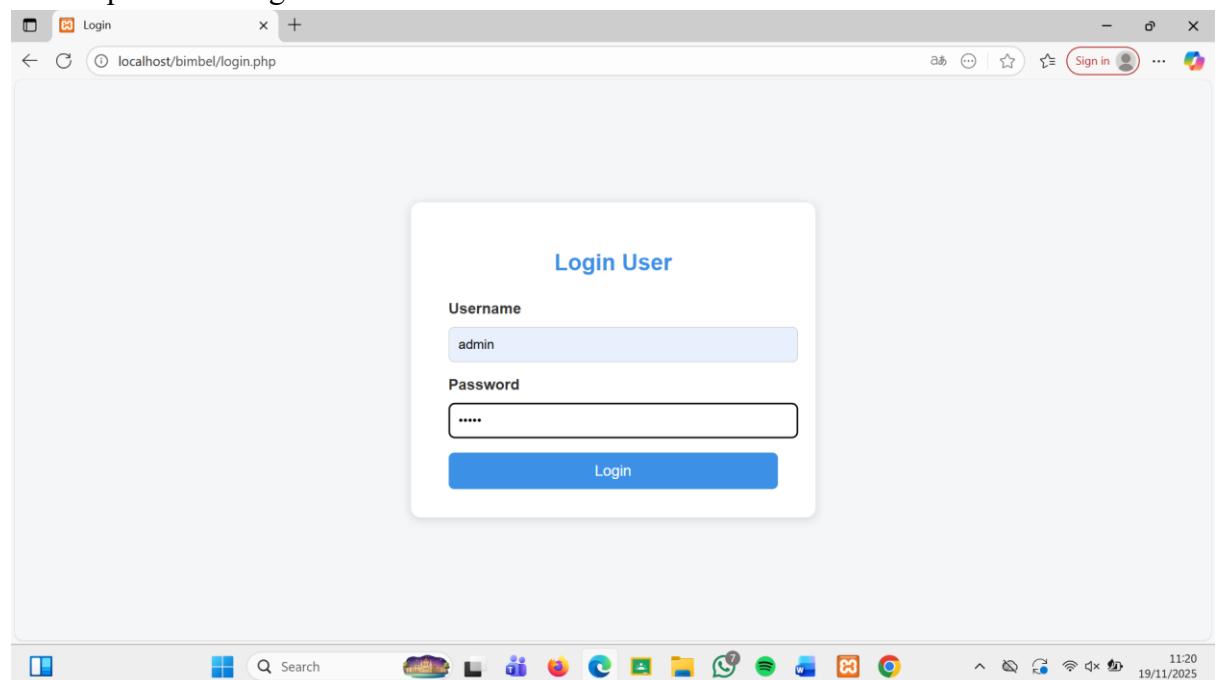
The screenshot shows the VS Code interface with the file `login.php` open in the editor. The code is a simple HTML form for user login:

```
<!DOCTYPE html>
<html lang="id">
<head>
<meta charset="UTF-8">
<title>Login</title>
<link rel="stylesheet" href="style.css">
</head>
<body>
<div class="login-box">
<h2>Login User</h2>
<form action="proses_login.php" method="POST">
<label>Username:</label>
<input type="text" name="username" required>

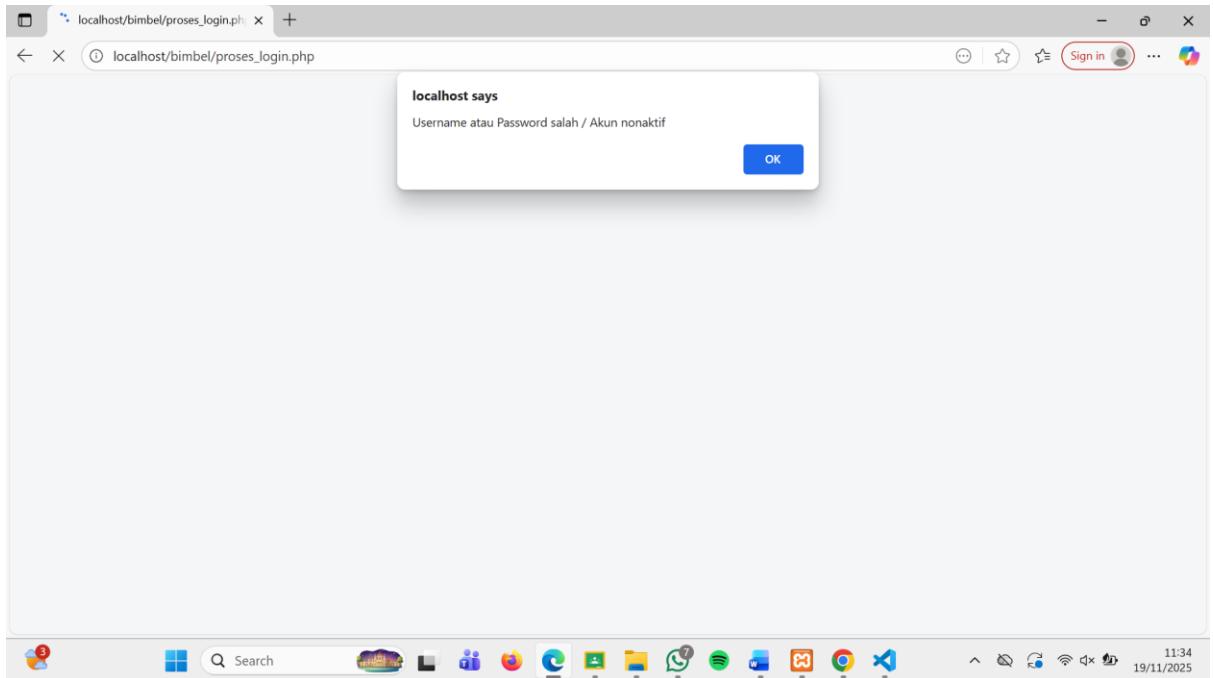
<label>Password</label>
<input type="password" name="password" required>

<button type="submit">Login</button>
</form>
</div>
</body>
</html>
```

- Output Form Login



- Output Form Login jika gagal



- Code Koneksi

```

<?php
$host = "localhost";
$user = "root";
$pass = "";
$db   = "bimbel";

$koneksi = mysqli_connect($host, $user, $pass, $db);

if (!$koneksi) {
    die("Koneksi gagal: " . mysqli_connect_error());
}
?>

```

The screenshot shows the VS Code interface with the 'koneksi.php' file open in the editor. The code connects to a MySQL database using the mysqli\_connect() function. It includes an if statement to handle connection errors. The code editor has syntax highlighting for PHP. The left sidebar shows the project structure with files like 'dashboard.php', 'data\_siswa.php', 'edit\_siswa.php', 'tambah\_siswa.php', 'login.php', 'style.css', 'body.css', 'launch.json', and 'proses\_login.php'. The status bar at the bottom indicates the code is at line 13, column 3, in UTF-8 encoding, and the file is a PHP file.

