MODUL 9

PRAKTIKUM PEMROGARAMAN WEB

"Session"

Disusun oleh :

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INFORMATIKA

FAKULTAS KOMUNIKASI DAN INFORMATIKA

UNIVERSITAS MUHAMMADIYAH SURAKARTA

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1. Dengan menggunakan table "user" diatas, buatlah sebuah aplikasi login dimana tampilan website antara user yang berstatus sebagai "Administrator" akan berbeda dengan tampilan website user yang berstatus sebagai "Member"
   - **Login**

```php
<form method='post' action='login.php'>
    <center>
        <h2>Login</h2>
        <p align='center'>
            username : <input type='text' name='username'><br>
            password : <input type='password' name='password'><br>
            <input type='submit' name='submit'>
        </p>
    </center>
</form>
<?php
session_start();
error_reporting(E_ALL & E_NOTICE & E_DEPRECATED);
$conn = mysqli_connect('localhost', 'root', '', 'informatika1');

$username = $_POST['username'];
$password = $_POST['password'];
$submit = $_POST['submit'];

if ($submit) {
    $sql = "SELECT * FROM user WHERE username = '$username' and password =
'$password'";
    $query = mysqli_query($conn, $sql);
    $row = mysqli_fetch_array($query);
    if ($row['username'] != "") {
        //berhasil login
        $_SESSION['username'] = $row['username'];
        $_SESSION['status'] = $row['status'];
        if ($row['status'] == 'Administrator') {
            $_SESSION['status'] = 'Administrator';
?>
            <script language script="JavaScript">
                alert('Anda Login Sebagai <?php echo $row['username']; ?>');
                document.location = 'admin.php';
            </script>
        <?php
        } else {
        ?>
            <script language script="JavaScript">
                alert('Anda Login Sebagai <?php echo $row['username']; ?>');
                document.location = 'member.php';
            </script>
        <?php
        }
```
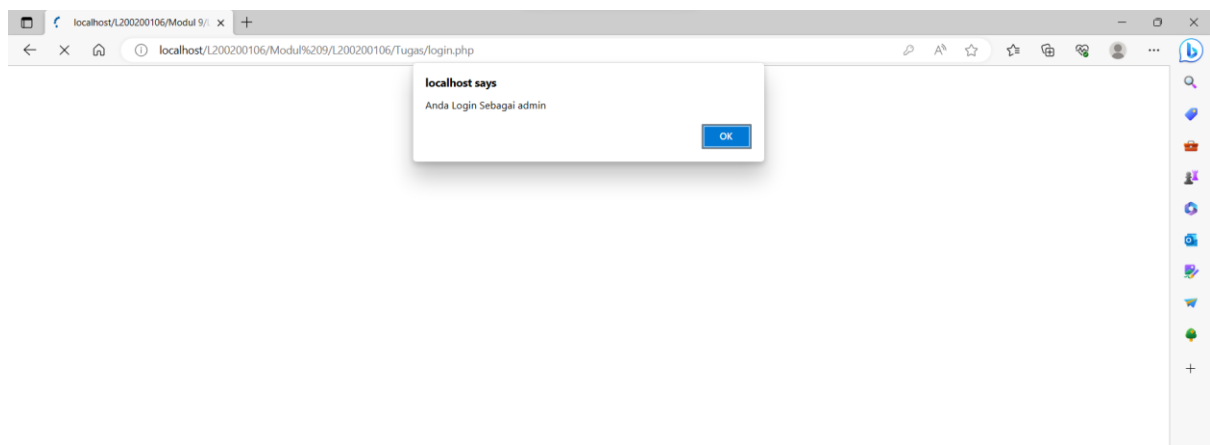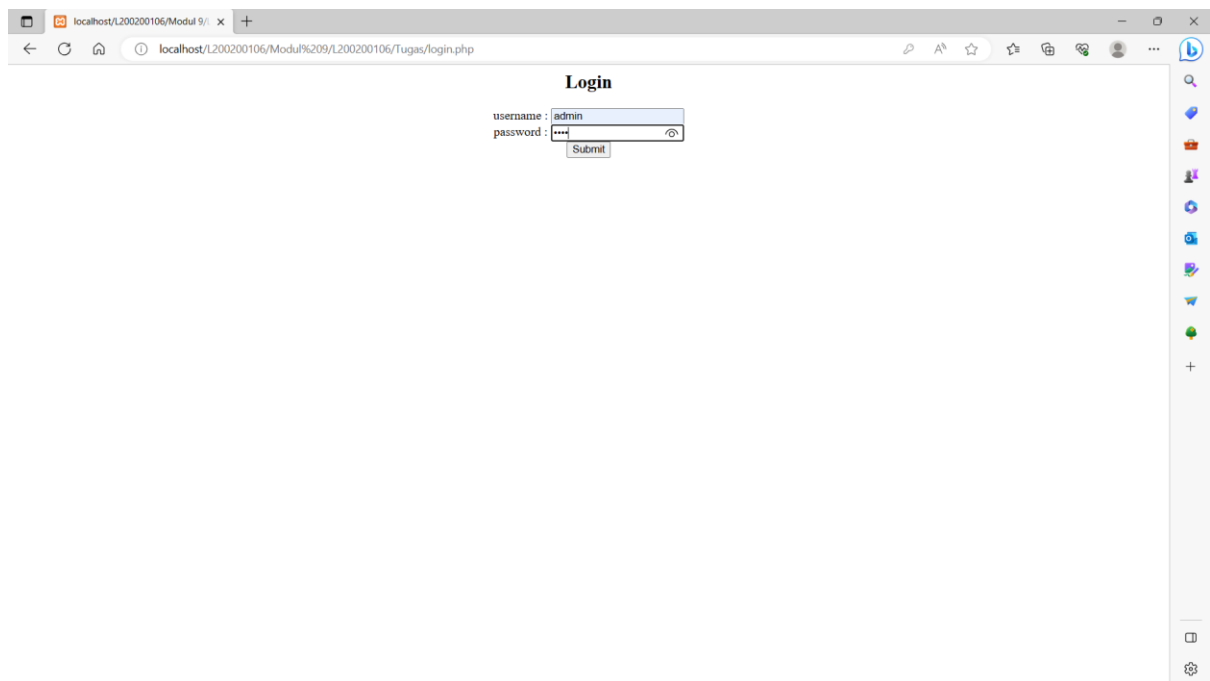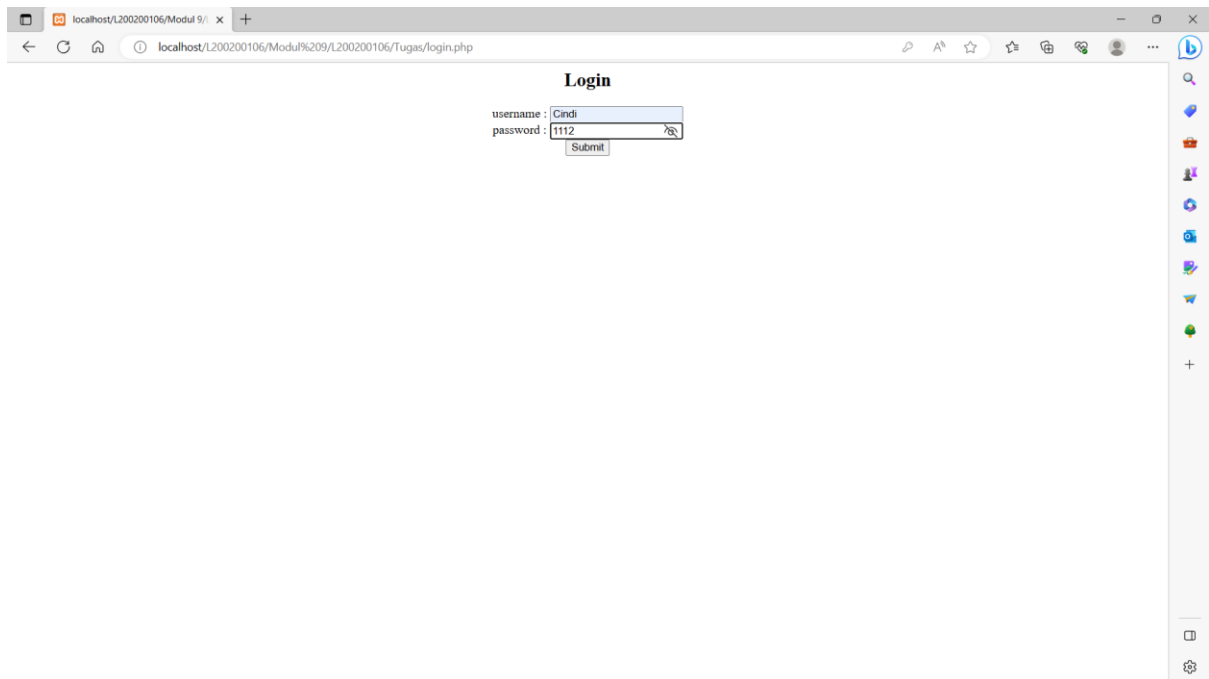
```
    } else {
        //gagal login
        ?>
        <script languange script="Javascript">
            alert("Gagal Login");
            document.location = 'login.php';
        </script>
<?php
    }
}
?>
```
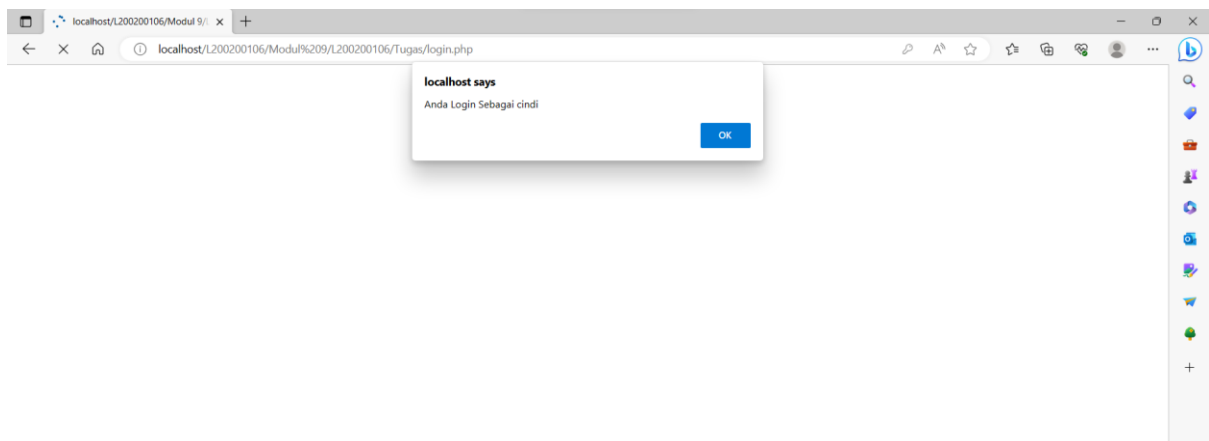
- **Output**
  Login admin

Login member

- **Logout**

```php
<?php
session_start();
session_destroy();
?>
<script language script="javascript">
    alert('Anda Berhasil Logout');
    document.location = 'login.php';
</script>
```

- **Admin**

```php
<?php
$conn = mysqli_connect('localhost', 'root', '', 'informatika1');
?>

<body>
    <h1 style="text-align: center;">Admin Page</h1>
    <hr>
    <br>
    <center>
        <h3>Data User</h3>
        <table border='1' width='70%' style="text-align: center;">
            <tr>
                <td width='20%'><b>Username</b></td>
                <td width='20%'><b>Password</b></td>
                <td width='20%'><b>Nama</b></td>
                <td width='20%'><b>Status</b></td>
                <td width='30%'><b>Pilihan</b></td>
            </tr>
            <?php
            $tampil = "SELECT * FROM user";
            $hasil = mysqli_query($conn, $tampil);
            ?>
            <?php
            while ($data = mysqli_fetch_row($hasil)) {
            ?>
                <tr>
                    <td><?= $data[0] ?></td>
                    <td><?= $data[1] ?></td>
                    <td><?= $data[2] ?></td>
                    <td><?= $data[3] ?></td>
                    <td>
                        <a href=#>Ubah Data</a> |
                        <a href=#>Hapus Data</a>
                    </td>
                </tr>
            <?php } ?>
        </table>
    </center>
    <!DOCTYPE html>
    <html>

    <head>
        <title>Admin</title>
    </head>
    <p align='center'><button><a href="logout.php"> Logout </a></button></p>
</body>
```
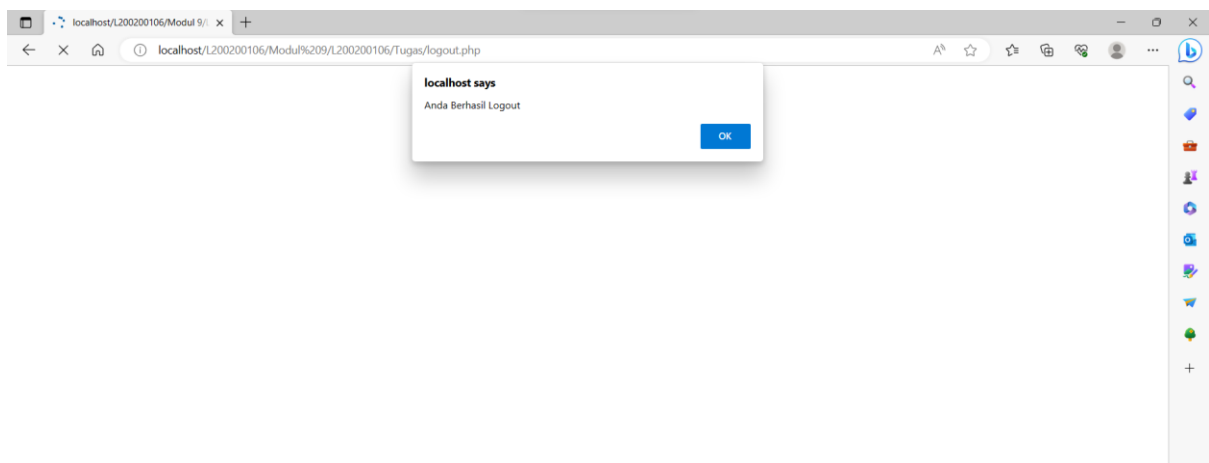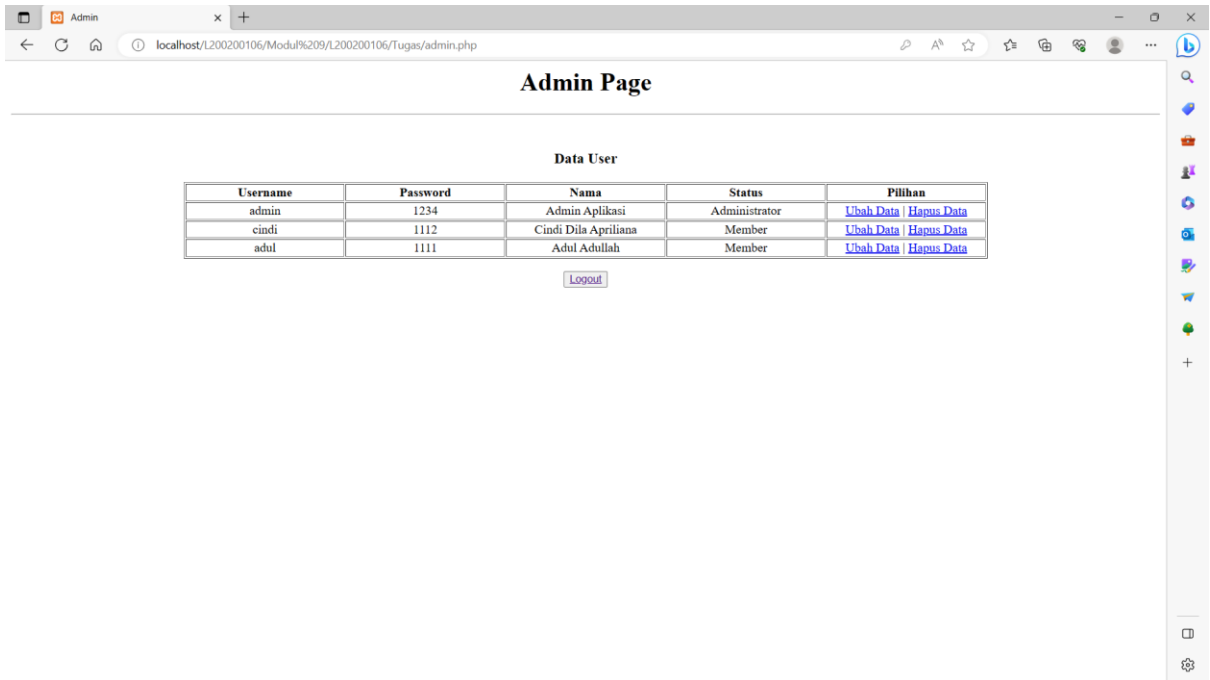
```
</html>
```


Admin Page

Data User

Username	Password	Nama	Status	Pilihan
admin	1234	Admin Aplikasi	Administrator	Ubah Data | Hapus Data
cindi	1112	Cindi Dila Apriliana	Member	Ubah Data | Hapus Data
adul	1111	Adul Adullah	Member	Ubah Data | Hapus Data

Logout

- **Member**

```php
<?php
session_start();
error_reporting(E_ALL & E_NOTICE);
?>
<!DOCTYPE html>
<html lang="en">

<head>
    <title>Member</title>

</head>

<body>

    <?php echo "Anda Berhasil Login Sebagai " . $_SESSION['username'] . " Dan
Anda Terdaftar Sebagai " . $_SESSION['status']; ?>
    <a href="logout.php"> Logout </a>

</body>

</html>
```