TUGAS PRAKTIKUM

PRAKTIKUM PAW

MODUL 4 "PHP Lanjutan"

Disusun Oleh:
Nama: Fikri Ainun Najib
NIM:200411100153
Kelas: PAW B
Dosen Pengampu:
Nama: Ach. Khozaimi, S.Kom., M.Kom
NIP: 19860926 201404 1 001
Asisten Praktikum:
Nama: Alief Fadhilah Athallariq
NIM: 180411100028

PRODI TEKNIK INFORMATIKA

JURUSAN TEKNIK INFORMATIKA

FAKULTAS TEKNIK

UNIVERSITAS TRUNOJOYO MADURA

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1. **Soal:** Buatlah sebuah halaman login berisi username dan password field, tombol login, dan checkbox remember me. Lakukan implementasi session dimana saat user berhasil login dengan remember me dicentang maka akan tersimpan ke dalam session. Jika tidak dicentang maka tidak login tidak tersimpan ke dalam session.

   Source Code:

```php
<?php
session_start();
if(isset($_SESSION['login'])){
    header("Location: modul4-2.php");
}
if(isset($_POST['submit'])){
    if(isset($_POST['check'])){
        $_SESSION['login'] = true;
        header("Location: modul4-2.php");
    }else{
        echo '<script language="javascript">';
        echo 'alert("Gagal Login")';
        echo '</script>';
    }
}

?>

<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Bootstrap CSS -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3" crossorigin="anonymous">

    <title>Inputan Form</title>
  </head>
  <body>
    <h1 class="text-center">Inputan Form</h1>
    <div class="container ">
        <div class="col-6 position-absolute top-50 start-50 translate-middle">
            <form action="#" method="POST">
            <label for="username">Username</label><br>
            <div class="input-group mb-3">
                <input type="text" name="username" class="form-control" placeholder="Enter Username" >
            </div>
            <label for="password">Password</label><br>
```

```
            <div class="input-group mb-3">
                <input type="password" name="password"
class="form-control" placeholder="Enter Password">
            </div>
            <div class="form-check">
                <input class="form-check-input" type="checkbox"
name="check" value="checkbok" id="flexCheckChecked">
                <label class="form-check-label"
for="flexCheckChecked">
                    Remenber me
                </label>
            </div>
            <input type="submit" name="submit" class="btn btn-
primary">
            </form>
        </div>
    </div>
    <!-- Option 1: Bootstrap Bundle with Popper -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/boots
trap.bundle.min.js" integrity="sha384-
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nbTov4+1
p" crossorigin="anonymous"></script>

  </body>
</html>
```

Screenshoot:

Inputan Form

NB : Username dan Password Harus diisi, Jika tidak akan otomatis kembali

Username

Enter Username

Password

Enter Password

☐ Remenber me

Submit

2. **Soal:** Setelah login, user akan dihadapkan pada halaman daftar mahasiswa seperti contoh dibawah ini. Pembuatan tabel dilakukan dengan memanfaatkan PHP dan isi pada table disimpan pada multidimensional array. Jika user menekan tombol logout maka session akan berakhir dan kembali ke halaman login.
Source Code:

```php
<?php
session_start();
if(!isset($_SESSION['login'])){
    header("Location: modul4-1.php");
}
$data = array (
    array("Fikri",200411100153,"Jl cendrawasih no.1"),
    array("ainun",200411100154,"Jl cendrawasih no.2"),
    array("najib",200411100155,"Jl cendrawasih no.4"),
    array("slamet",200411100156,"Jl cendrawasih no.3")
  );
  if(isset($_POST['logout'])){
    session_destroy();
    header("Location: modul4-1.php");
  }
?>

<!doctype html>
<html lang="en">
  <head>
    <!-- Required meta tags -->
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- Bootstrap CSS -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-
1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW
3" crossorigin="anonymous">

    <title>Inputan Form</title>
  </head>
  <body>
    <h1 class="text-center">Inputan Form</h1>



    <div class="container ">
        <div class="col-6 position-absolute top-50 start-50
translate-middle">
            <table class="table">
                <thead>
                    <tr>

                    <th scope="col">Nama Mahasiswa</th>
                    <th scope="col">NIM</th>
                    <th scope="col">Alamat</th>
                    </tr>
                </thead>
                <tbody>
                <?php
                    for ($row = 0; $row < count($data)-1;
$row++) {
```

```
                                   echo "<tr> <td>".$data[$row][0]
."</td><td>".$data[$row][1] ."</td><td>".$data[$row][2]
."</td></tr>";
                    }
               ?>
               </tbody>
          </table>
          <form action="#" method="POST">
               <input type="submit" name="logout"
value="logout">
          </form>
      </div>
   </div>
   <!-- Option 1: Bootstrap Bundle with Popper -->
   <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/boots
trap.bundle.min.js" integrity="sha384-
ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nbTov4+1
p" crossorigin="anonymous"></script>

   </body>
</html>
```

Screenshoot:

Inputan Form

Nama Mahasiswa	NIM	Alamat
Fikri	200411100153	Jl cendrawasih no.1
ainun	200411100154	Jl cendrawasih no.2
najib	200411100155	Jl cendrawasih no.4

logout