

LAPORAN PRAKTIKUM
PEMROGRAMAN WEB CLIENT
PERTEMUAN KE – 6



Disusun Oleh :

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MODUL 6 FORM

A. Tujuan

- Dapat menuliskan script HTML untuk element-element Form

B. Praktik

1. Praktik 1 : Memodifikasi file index.php

- Aktifkan dulu server lokal. Bisa menggunakan XAMPP, SQLYog.

XAMPP Control Panel v3.2.2 [Compiled: Nov 12th 2015]

Service	Module	PID(s)	Port(s)	Actions
Apache	12296 6924	80, 443	Stop Admin Config Logs	
MySQL	6456	3306	Stop Admin Config Logs	
FileZilla			Start Admin Config Logs	
Mercury			Start Admin Config Logs	
Tomcat			Start Admin Config Logs	

6:04:05 MALAM [main] Initializing Control Panel
6:04:05 MALAM [main] Windows Version: Enterprise 64-bit
6:04:05 MALAM [main] XAMPP Version: 5.6.30
6:04:05 MALAM [main] Control Panel Version: 3.2.2 [Compiled: Nov 12th 2015]
6:04:05 MALAM [main] You are not running with administrator rights! This will work for
6:04:05 MALAM [main] most application stuff but whenever you do something with services
6:04:05 MALAM [main] there will be a security dialogue or things will break! So think
6:04:05 MALAM [main] about running this application with administrator rights!
6:04:05 MALAM [main] XAMPP Installation Directory: "e:\xampp\
6:04:05 MALAM [main] Checking for prerequisites
6:04:33 MALAM [main] All prerequisites found
6:04:33 MALAM [main] Initializing Modules
6:04:33 MALAM [main] Starting Check-Timer
6:04:33 MALAM [main] Control Panel Ready
6:04:38 MALAM [Apache] Attempting to start Apache app...
6:04:41 MALAM [mysql] Attempting to start MySQL app...
6:04:42 MALAM [Apache] Status change detected: running
6:04:42 MALAM [mysql] Status change detected: running

- Semua File harus disimpan diserver.
- Kita akan menggunakan kode program modul 5 untuk dimodifikasi.
- buka file index.php. Pada elemen form, modifikasi property action menjadi **action="proses.php"**

```
<form method="post" action="proses.php" id="form">
```

- Hapus kode program berikut ini

```
<?php include "proses.php";?>
```

```
<input type="submit" name="submit" id="submit" value="Submit">
</form>
</div>
</div>
</body>
</html>
```

- Ketikkan kode program tambahan di bawah elemen input alamat (perhatikan tulisan berwarna hijau)

```
<!-- Kode Program Modul 6 -->
<p>
    <label>Jenis Kelamin : </label>
    <input type="radio" name="jkel" value="Laki-Laki"> Laki-laki
    <input type="radio" name="jkel" value="Perempuan"> Perempuan
</p>
<p>
    <label>Program Studi : </label>
    <select name="prodi">
        <option value="SI">SI</option>
        <option value="TI">TI</option>
        <option value="TK">TK</option>
        <option value="KA">KA</option>
        <option value="MI">MI</option>
    </select>
</p>
<p>
    <label>Hobi :</label>
    <input type="checkbox" name="cekhobi[]" value="menyanyi"> Menyanyi
    <input type="checkbox" name="cekhobi[]" value="olahraga"> Olahraga
</p>
<p>
<!-- Akhir Kode Program Modul 6 -->
```

- Simpan file.
- 2. **Praktik 2 : Modifikasi file proses.php**
- Siapkan file proses.php
- Modifikasi dilakukan pada kode program bagian method “post”.

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

if (isset($_POST['nama'])) {
    $nama = $_POST['nama'];
    $alamat = $_POST['alamat'];
    $jkel = $_POST['jkel'];
    $prodi = $_POST['prodi'];
    $sql="insert into mahasiswa (nama,alamat,jkel,prodi,cekhobi) values
    ('$nama','$alamat','$jkel','$prodi','$cekhobi')";
    $hasil=mysqli_query($kon,$sql);
    if ($hasil) {
        echo "<span class='success'>Dengan <b> METODE POST</b></span>";
        echo "<br>Nama : ".$nama;
        echo "<br>Alamat : ".$alamat;
        echo "<br> Jenis Kelamin : ".$jkel;
        echo "<br> Program Studi : ".$prodi;
        echo "<br> Hobi : <br> ";
        if (!empty($_POST['cekhobi'])) {
            foreach ($_POST['cekhobi'] as $selected) {
                echo $selected."<br>";
            }
        }
        exit;
    }else{
        echo "Gagal insert data";
        exit;
    }
}
```

- Simpan program.
- Uji program di browser.

Dengan METODE POST

Nama : Riki

Alamat : Maluku

Jenis Kelamin : Laki-Laki

Program Studi : TI

Hobi : olahraga

C. Latihan

1. Modifikasi file proses.php , terapkan penerimaan input pada method tipe “get”.

Jawab :

- Index.php

```
<form method="get" action="proses.php" id="form">
```

- Proses.php

```
if (isset($_GET['nama'])) {
    $nama = $_GET['nama'];
    $alamat = $_GET['alamat'];
    $jkel = $_GET['jkel'];
    $prodi = $_GET['prodi'];
    $sql="insert into mahasiswa (nama,alamat,jkel,prodi,cekhobi) values
    ('$nama','$alamat','$jkel','$prodi','$cekhobi')";
    $hasil=mysqli_query($kon,$sql);
    if ($hasil) {
        echo "<span class='success'>Dengan <b> METODE GET</b></span>";
        echo "<br>Nama : ".$nama;
        echo "<br>Alamat : ".$alamat;
        echo "<br> Jenis Kelamin : ".$jkel;
        echo "<br> Program Studi : ".$prodi;
        echo "<br> Hobi : <br> ";
        if (!empty($_POST['cekhobi'])) {
            foreach ($_POST['cekhobi'] as $selected) {
                echo $selected."<br>";
            }
        }
        exit;
    }else{
        echo "Gagal insert data";
        exit;
    }
}
```

D. Tugas

1. Tambahkan input komentar dengan menggunakan inputan tipe textarea

```
<p>  
<label>Komentar : </label>  
<br>  
<textarea name="komentar" id="komentar" rows="2" cols="38">  
</textarea>  
<br>
```

Output :

DATA IDENTITAS

Nama :

Alamat :

Jenis Kelamin : ☐ Laki-laki ☐ Perempuan

Program Studi : ▼

Hobi : ☐ Menyanyi ☐ Olahraga

Komentar :