

Nama : Yussynta Dewi Aprilya Putri

NIM : L200170084

Kelas : D

## MODUL06

### Percobaan 1 (Form Data Barang)

1. Buka aplikasi notepad
2. Ketikkan script berikut :

```
form.php X
c > Users > ASUS-USER > Documents > semester 5 > PrakWebDim > Modul06 > form.php
1  <html>
2  <head>
3  <title>Data Barang</title>
4  </head>
5  <?php
6  $conn = mysqli_connect('localhost', 'root', '', 'informatika');
7  ?>
8  <body>
9  <center>
10 <h3>Masukkan Data Barang :</h3>
11 <table border='0' width='30%'>
12 <form action="form.php" method='POST'>
13 <tr>
14 <td width='25%'>Kode Barang</td>
15 <td width='5%'>:</td>
16 <td width='65%'><input type="text" name='kode_barang' size='10'></td>
17 </tr>
18 <tr>
19 <td width='25%'>Nama Barang</td>
20 <td width='5%'>:</td>
21 <td width='65%'><input type="text" name='nama_barang' size='30'></td>
22 </tr>
23 <tr>
24 <td width='25%'>Gudang</td>
25 <td width='5%'>:</td>
26 <td width='65%'>
27 <select name="kode_gudang">
28 <?php
29 $sql = "select * from gudang";
30 $retval = mysqli_query($conn, $sql);
31 while($row = mysqli_fetch_array($retval)){
32 echo "<option value='$row[kode_gudang]'>$row[nama_gudang]</option>";
33 }
34 ?>
35 </select>
36 </td>
37 </tr>
38 </table>
39 <input type="submit" value='Masukkan' name='submit'>
40 </form>
41 <?php
42 error_reporting(E_ALL ^ E_NOTICE);
43 $kode_barang = $_POST['kode_barang'];
44 $nama_barang = $_POST['nama_barang'];
45 $kode_gudang = $_POST['kode_gudang'];
46 $submit = $_POST['submit'];
47 $input = "insert into barang(kode_barang, nama_barang, kode_gudang) values
48 ('$kode_barang', '$nama_barang', '$kode_gudang')";
49 if($submit){
50 mysqli_query($conn, $input);
51 echo "<br>Data Berhasil dimasukkan";
52 }
53 ?>
54 <h3>Data Barang</h3>
55 <table border='1' width='20%'>
56 <tr>
57 <td align='center' width='20%'><b>Kode Barang</b></td>
58 <td align='center' width='30%'><b>Nama Barang</b></td>
59 <td align='center' width='10%'><b>Lokasi Gudang</b></td>
60 </tr>
61 <?php
62 $cari = "select * from barang, gudang where barang.kode_gudang = gudang.kode_gudang";
63 $hasil_cari = mysqli_query($conn, $cari);
64 while($data = mysqli_fetch_row($hasil_cari)){
65 // print_r($data);
66 echo "
67 <tr>
68 <td width='20%'>$data[0]</td>
69 <td width='30%'>$data[1]</td>
70 <td width='10%'>$data[5]</td>
71 </tr>";
72 }
73 ?>
74 </table>
75 </center>
76 </body>
77 </html>
```

3. Simpan file dengan nama form.php pada folder yang sudah di buat.
4. Buka file menggunakan browser. Lihat hasilnya :

### Masukkan Data Barang :

Kode Barang :

Nama Barang :

Gudang :

### Data Barang

Kode Barang	Nama Barang	Lokasi Gudang
6D001	Kebaya	Surabaya
6D002	Mainan	Solo
6D003	Buku	Jakarta

## Tugas

### a. Form

```
form.php X
c > Users > ASUS-USER > Documents > semester 5 > PrakWebDim > Modul06 > Buku > form.php
1 <html>
2 <head>
3 <title>Data Buku</title>
4 </head>
5 <?php
6 $conn=mysqli_connect('localhost','root','','informatika');
7 ?>
8 <body>
9 <center>
10 <h3>Masukan Data Buku :</h3>
11 <table border='0' width='30%'>
12 <form method='post' action='form.php'>
13 <tr>
14 <td width='25%'>Kode Buku</td>
15 <td width='5%'>:</td>
16 <td width='65%'><input type='text' name='kode_buku' size='10'></td>
17 </tr>
18 <tr>
19 <td width='25%'>Nama Buku</td>
20 <td width='5%'>:</td>
21 <td width='65%'><input type='text' name='nama_buku' size='30'></td>
22 </tr>
23 <tr>
24 <td width='25%'>Kode Jenis</td>
25 <td width='5%'>:</td>
26 <td width='65%'>
27 <select name="kode_jenis">
28 <?php
29 $sql = "select * from jenis_buku";
30 $retval = mysqli_query($conn, $sql);
31 while($row = mysqli_fetch_array($retval)){
32 echo "<option value='$row[kode_jenis]'>$row[nama_jenis]</option>";
33 }
34 ?>
35 </select>
36 </td>
37 </tr>
38 </table>
39 <input type='submit' value='Masukan' name='submit'>
40 </form>
41 <?php
42 error_reporting(E_ALL ^ E_NOTICE);
43 $kodebuku = $_POST['kode_buku'];
44 $namabuku = $_POST['nama_buku'];
45 $kodejenis = $_POST['kode_jenis'];
46 $submit = $_POST['submit'];
47 $input = "insert into buku(kode_buku, nama_buku, kode_jenis) values ('$kodebuku', '$namabuku', '$kodejenis')";
48 if($submit){
49     mysqli_query($conn, $input);
50     echo "<br>Data Berhasil dimasukkan";
51 }
52 ?>
53 <hr>
54 <h3>Data Buku</h3>
55 <table border='1' width='50%'>
56 <tr>
57 <td align='center' width='20%'><b>Kode Buku</b></td>
58 <td align='center' width='30%'><b>Nama Buku</b></td>
59 <td align='center' width='10%'><b>Nama Jenis</b></td>
60 <td align='center' width='30%'><b>Keterangan Jenis</b></td>
61 <td colspan= 2 align='center' width='30%'><b>Keterangan</b></td>
62 </tr>
63 <?php
64 $cari = "select buku.kode_buku, buku.nama_buku, jenis_buku.nama_jenis, jenis_buku.keterangan_jenis
65 from buku join jenis_buku on buku.kode_jenis = jenis_buku.kode_jenis";
66 $hasil_cari = mysqli_query($conn,$cari);
67 while ($data = mysqli_fetch_row($hasil_cari)){
68 echo"
69 <tr>
70 <td width='20%'>$data[0]</td>
71 <td width='30%'>$data[1]</td>
72 <td width='10%'>$data[2]</td>
73 <td width='30%'>$data[3]</td>
74 <td><a href='update_form.php?kode_buku=$data[0]'>Ubah</a></td>
75 <td><a href='delete.php?kode_buku=$data[0]'>Hapus</a></td>
76 </tr>";
77 }
78 ?>
79 </table>
80 </center>
81 </body>
82 </html>
```

Hasil :

### Masukan Data Buku :

Kode Buku :

Nama Buku :

Kode Jenis :

### Data Buku

Kode Buku	Nama Buku	Nama Jenis	Keterangan Jenis	Keterangan	
A0001	Bahasa Indonesia	LKS	SMA	<a href="#">Ubah</a>	<a href="#">Hapus</a>
A0002	PpKN	Paket	SMA	<a href="#">Ubah</a>	<a href="#">Hapus</a>

### b. Update

```
update.php  update_form.php X
c > Users > ASUS-USER > Documents > semester 5 > PrakWebDim > Modul06 > Buku > update_form.php
1  <?php
2      $conn = mysqli_connect('localhost', 'root', '', 'informatika');
3      $kodebuku = $_GET['kode_buku'];
4      $cari = "select * from buku where kode_buku = '$kodebuku'";
5      $hasil_cari = mysqli_query($conn,$cari);
6      $data = mysqli_fetch_array($hasil_cari);
7      function active_radio_button($value,$input){
8          $result = $value==$input? 'checked':'';
9          return $result;
10     }
11
12     if($data > 0){
13
14     }
15     ?>
16 <html>
17     <head>
18         <title>Data Buku</title>
19     </head>
20     <body>
21         <h3>FORM BUKU</h3>
22         <table>
23             <form method="POST" action="update.php">
24                 <tr>
25                     <td>Kode Buku</td>
26                     <td></td>
27                     <td><input type="text" name="kode_buku" size="10" value="<?php echo $data['kode_buku']?>"></td>
28                 </tr>
29                 <tr>
30                     <td>Nama Buku</td>
31                     <td></td>
32                     <td><input type="text" name="nama_buku" size="30" value="<?php echo $data['nama_buku']?>"></td>
33                 </tr>
34                 <tr>
35                     <td><input type="submit" name="submit" value="UPDATE DATA"></td>
36                 </tr>
37             </form>
38         </table>
39     <?php
40     }
41     ?>
42 </body>
43 </html>
```

```

update.php x
c > Users > ASUS-USER > Documents > semester 5 > PrakWebDim > Modul06 > Buku > update.php
1  <?php
2      $conn= mysqli_connect('localhost', 'root', '', 'informatika');
3
4      $kodebuku=$_POST['kode_buku'];
5      $namabuku=$_POST['nama_buku'];
6      $submit=$_POST['submit'];
7      $update="UPDATE buku set kode_buku = '$kodebuku', nama_buku = '$namabuku' WHERE kode_buku = '$kodebuku' ";
8
9      if($submit){
10         mysqli_query($conn,$update);
11         echo "
12         <script>
13         alert('data berhasil di update');
14         document.location.href='form.php';
15         </script>";
16     }
17

```

Hasil :

The screenshot shows a web browser window with the title "Data Buku". The address bar shows "localhost/modul06/Buku/update\_for". The page content includes a form titled "FORM BUKU" with fields for "Kode Buku" (A0002) and "Nama Buku" (Bahasa Inggris), and a "UPDATE DATA" button. Below this is a section titled "Masukan Data Buku :" with input fields for "Kode Buku", "Nama Buku", and a dropdown for "Kode Jenis" (LKS), followed by a "Masukan" button. At the bottom, there is a table titled "Data Buku" with columns for "Kode Buku", "Nama Buku", "Nama Jenis", "Keterangan Jenis", and "Keterangan". The table contains two rows of data.

Kode Buku	Nama Buku	Nama Jenis	Keterangan Jenis	Keterangan
A0001	Bahasa Indonesia	LKS	SMA	<a href="#">Ubah</a> <a href="#">Hapus</a>
A0002	Bahasa Inggris	Paket	SMA	<a href="#">Ubah</a> <a href="#">Hapus</a>

c. Delete

```
delete.php X
c: > Users > ASUS-USER > Documents > semester 5 > PrakWebDim > Modul06 > Buku > delete.php
1  <?php
2      $conn= mysqli_connect('localhost', 'root', '', 'informatika');
3
4      $kodebuku = $_GET['kode_buku'];
5      $hapus="delete from buku where kode_buku = '$kodebuku'";
6      $data=mysqli_query($conn,$hapus);
7
8      if($data > 0){
9          echo "
10         <script>
11         alert('data berhasil di hapus');
12         document.location.href='form.php';
13         </script>";
14     }else
15     {
16         echo "
17         <script>
18         alert('data gagal di hapus');
19         document.location.href='form.php';
20         </script>";
```

Hasil :

**Masukan Data Buku :**

Kode Buku :   
Nama Buku :   
Kode Jenis :

**Data Buku**

Kode Buku	Nama Buku	Nama Jenis	Keterangan Jenis	Keterangan	
A0001	Bahasa Indonesia	LKS	SMA	<a href="#">Ubah</a>	<a href="#">Hapus</a>