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NIM : 202002015

Matkul : Web Programing

Pertemuan : 10 CRUD

Codingan Database.php dan forminput.php

```
File Edit Selection View Go Run Terminal Help
database.php - Visual Studio Code [Administrator]

database.php x forminput.php inputdata.php tampil.php edit.php database.css
C:\xampp\htdocs\webprog\pertemuan9 > database.php > ...

17 //UNTUK MENAMPILKAN DATA
18 function tampil_data()
19 {
20     $data = mysqli_query($this->koneksi, "select * from mhs ");
21     while($row = mysqli_fetch_array($data)){
22         $hasil[] = $row;
23     }
24     return $hasil;
25 }
26
27 function tambah_data($nim,$nama,$tgllahir,$alamat)
28 {
29     mysqli_query($this->koneksi,"insert into mhs values ('$nim','$nama','$tgllahir','$alamat')");
30 }
31
32 function get_by_id($nim)
33 {
34     $query = mysqli_query($this->koneksi, "select* from mhs where nim = '$nim' ");
35     return $query->fetch_array();
36 }
37
38 function update_data($nim,$nama,$tgllahir,$alamat)
39 {
40     $query = mysqli_query($this->koneksi, "update mhs set nim='$nim',nama='$nama',tgllahir='$tgllahir'
41     ,alamat='$alamat' where nim='$nim' ");
42 }
43
44 function delete_data($nim)
45 {
46     $query = mysqli_query($this->koneksi,"delete from mhs where nim='$nim'");
47 }
48 }
49
```

```
File Edit Selection View Go Run Terminal Help
forminput.php - Visual Studio Code [Administrator]

database.php x forminput.php x inputdata.php tampil.php edit.php database.css
C:\xampp\htdocs\webprog\pertemuan9 > forminput.php > html > head > title

22 <span class="navbar-brand mb-0 h1">CRUD OOP PHP</span>
23 </div>
24 </nav>
25 <h3>Tambah Data Mahasiswa</h3>
26 <div class="container form">
27 <form method="post" action="inputdata.php?action=add">
28 <table>
29 <tr>
30 <td>NIM</td>
31 <td></td>
32 <td><input type="text" name="nim"></td>
33 </tr>
34 <tr>
35 <td>Nama</td>
36 <td></td>
37 <td><input type="text" name="nama"></td>
38 </tr>
39 <tr>
40 <td>Tanggal lahir</td>
41 <td></td>
42 <td><input type="text" name="tgllahir"></td>
43 </tr>
44 <tr>
45 <td>Alamat</td>
46 <td></td>
47 <td><input type="text" name="alamat"></td>
48 </tr>
49 <tr>
50 <td></td>
51 <td></td>
52 <td><input type="submit" name="tombol" value="Simpan"></td>
53 </tr>
54 </table>
```

Inputdata.php dan tampil.php

```
File Edit Selection View Go Run Terminal Help
inputdata.php - Visual Studio Code [Administrator]
database.php forminput.php inputdata.php X tampil.php edit.php database.css
C:\xampp\htdocs\webprog\pertemuan9 > inputdata.php > ...
1 <?php
2 include('database.php');
3 $koneksi = new database();
4 $action = $_GET['action'];
5 if($action == "add")
6 {
7     $koneksi->tambah_data($_POST['nim'],$_POST['nama'],$_POST['tgllahir'],$_POST['alamat']);
8     header('location:tampil.php');
9 }
10 elseif($action=="update")
11 {
12     $koneksi->update_data($_POST['nim'],$_POST['nama'],$_POST['tgllahir'],$_POST['alamat']);
13     header('location:tampil.php');
14 }
15 elseif($action=="delete")
16 {
17     $nim = $_GET['id'];
18     $koneksi->delete_data($nim);
19     header('location:tampil.php');
20 }
21 ?>
```

```
File Edit Selection View Go Run Terminal Help
tampil.php - Visual Studio Code [Administrator]
database.php forminput.php inputdata.php X tampil.php edit.php database.css
C:\xampp\htdocs\webprog\pertemuan9 > tampil.php > html > head > title
27
28 <div class="container">
29     <div class="datamhs">
30         <a href="forminput.php">Input Data</a>
31         <table class="table table-success table-striped " border="2">
32             <tr>
33                 <th>No</th>
34                 <th>NIM</th>
35                 <th>Nama</th>
36                 <th>Tanggal Lahir</th>
37                 <th>Alamat</th>
38                 <th>Ops</th>
39             </tr>
40
41
42             <?php
43             $no = 1;
44             foreach($db->tampil_data() as $x){
45                 ?>
46
47                 <tr>
48                     <td><?php echo $no++; ?></td>
49                     <td><?php echo $x['nim']; ?></td>
50                     <td><?php echo $x['nama']; ?></td>
51                     <td><?php echo $x['tgllahir']; ?></td>
52                     <td><?php echo $x['alamat']; ?></td>
53
54                     <td>
55                         <a href="edit.php?id=<?php echo $x['nim']; ?> &aksi=edit">Edit</a>
56                         <a href="inputdata.php?action=delete&id=<?php echo $x['nim']; ?>">Hapus</a>
57                     </td>
58                 </tr>
59             <?php
```

Edit.php

```
File Edit Selection View Go Run Terminal Help
edit.php - Visual Studio Code [Administrator]
database.php forminput.php inputdata.php tampil.php edit.php x database.css
C:\xampp\htdocs\webprog\pertemuan9> edit.php > html > head > title
30 <span class="navbar-brand mb-0 h1">CRUD OOP PHP</span>
31 </div>
32 </nav>
33 <h3>Tambah Data Mahasiswa</h3>
34 <div class="container edit">
35 <form action="inputdata.php?action=update" method="post">
36 <table>
37 <tr>
38 <td>NIM</td>
39 <td></td>
40 <td><input type="text" name="nim" value="<?php echo $data_mhs['nim'];?>">/td>
41 </tr>
42 <tr>
43 <td>Nama</td>
44 <td></td>
45 <td><input type="text" name="nama" value="<?php echo $data_mhs['nama'];?>">/td>
46 </tr>
47 <tr>
48 <td>Tanggal lahir</td>
49 <td></td>
50 <td><input type="text" name="tgllahir" value="<?php echo $data_mhs['tgllahir'];?>">/td>
51 </tr>
52 <tr>
53 <td>Alamat</td>
54 <td></td>
55 <td><input type="text" name="alamat" value="<?php echo $data_mhs['alamat'];?>">/td>
56 </tr>
57 <tr>
58 <td></td>
59 <td></td>
60 <td><input type="submit" name="tombol" value="Update">/td>
61 </tr>
62 </table>
</form>
```

Hasil :

Tampil.php

Learning Managemen: x PowerPoint Presentat: x CRUD x Gradient Swatches: x localhost:9090 / 127.0.0.1 EB Garamond - Google: x

localhost:9090/webprog/pertemuan9/tampil.php

CRUD OOP PHP

POLITEKNIK LP3I BANDUNG
DATA MAHASISWA

Input Data

| No | NIM | Nama | Tanggal Lahir | Alamat | Opsi |
|----|------------|-----------------|---------------|-----------------|------------|
| 1 | 0411500011 | Sterling | 1980-05-22 | Jakarta Utara | Edit Hapus |
| 2 | 0411500111 | Bajuri | 1983-03-25 | Tangerang | Edit Hapus |
| 3 | 0411500115 | Unyil | 1983-03-23 | Tangerang | Edit Hapus |
| 4 | 0411500116 | Jebleb | 1980-05-29 | Cengkareng | Edit Hapus |
| 5 | 0411500121 | Achmad solichin | 1982-06-05 | Jakarta Selatan | Edit Hapus |
| 6 | 0411500123 | Chotimatul M | 1983-03-12 | Jakarta Selatan | Edit Hapus |
| | | | 1982-01-01 | Jakarta Barat | Edit Hapus |

localhost:9090/webprog/pertemuan9/edit.php?id=0411500111 &aksi=edit

Input data

CRUD OOP PHP

Tambah Data Mahasiswa

NIM :

Nama :

Tanggal lahir :

Alamat :

Hasil input data

| | | | | | | |
|----|------------|-----------------|------------|-------------------|----------------------|-----------------------|
| 2 | 0411500111 | Bajuri | 1983-03-25 | Tangerang | Edit | Hapus |
| 3 | 0411500115 | Unyil | 1983-03-23 | Tangerang | Edit | Hapus |
| 4 | 0411500116 | Jeleb | 1980-05-29 | Cengkareng | Edit | Hapus |
| 5 | 0411500121 | Achmad solichin | 1982-06-05 | Jakarta Selatan | Edit | Hapus |
| 6 | 0411500123 | Chotimatul M | 1983-03-12 | Jakarta Selatan | Edit | Hapus |
| 7 | 0411500315 | Dani | 1982-01-01 | Jakarta Barat | Edit | Hapus |
| 8 | 0411500331 | Dana | 1982-06-11 | Jakarta Selatan | Edit | Hapus |
| 9 | 0411500333 | Dono | 1982-06-06 | Jakarta Selatan | Edit | Hapus |
| 10 | 0411500433 | Dini | 1983-06-06 | Jakarta Selatan | Edit | Hapus |
| 11 | 10120220 | Fabmi AS | 2002-08-26 | Garut | Edit | Hapus |
| 12 | 202002005 | Yadi Adoy | 2001-07-31 | Ujung Berung | Edit | Hapus |
| 13 | 202002015 | Ramdani | 2001-12-01 | Jl.Pablawan No.44 | Edit | Hapus |
| 14 | 202002016 | Kevin De bruyne | 1995-01-10 | London | Edit | Hapus |

Edit data

Tambah Data Mahasiswa

NIM :

Nama :

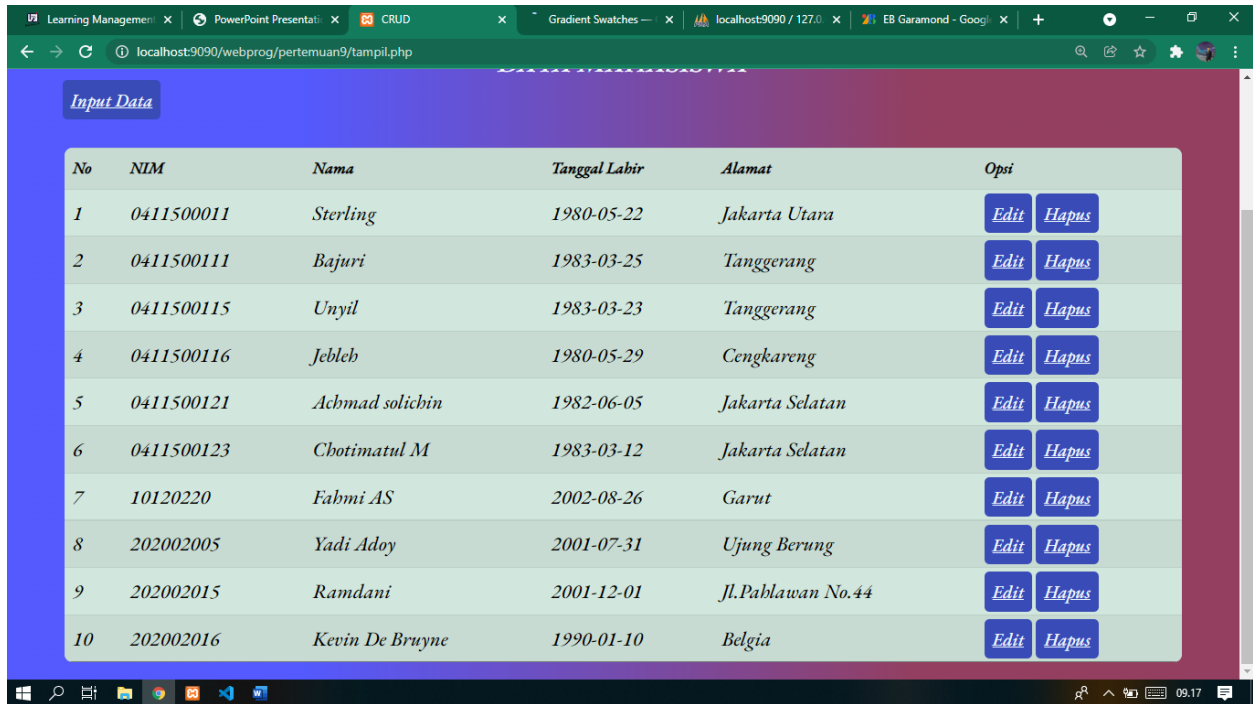
Tanggal lahir :

Alamat :

Hasil edit data

| ID | NIM | Nama | Tanggal lahir | Alamat | Edit | Hapus |
|----|------------|-----------------|---------------|-------------------|----------------------|-----------------------|
| 2 | 0411500111 | Bajuri | 1983-03-25 | Tangerang | Edit | Hapus |
| 3 | 0411500115 | Unyil | 1983-03-23 | Tangerang | Edit | Hapus |
| 4 | 0411500116 | Jebleb | 1980-05-29 | Cengkareng | Edit | Hapus |
| 5 | 0411500121 | Achmad solichin | 1982-06-05 | Jakarta Selatan | Edit | Hapus |
| 6 | 0411500123 | Chotimatul M | 1983-03-12 | Jakarta Selatan | Edit | Hapus |
| 7 | 0411500315 | Dani | 1982-01-01 | Jakarta Barat | Edit | Hapus |
| 8 | 0411500331 | Dana | 1982-06-11 | Jakarta Selatan | Edit | Hapus |
| 9 | 0411500333 | Dono | 1982-06-06 | Jakarta Selatan | Edit | Hapus |
| 10 | 0411500433 | Dini | 1983-06-06 | Jakarta Selatan | Edit | Hapus |
| 11 | 10120220 | Fabmi AS | 2002-08-26 | Garut | Edit | Hapus |
| 12 | 202002005 | Yadi Adoy | 2001-07-31 | Ujung Berung | Edit | Hapus |
| 13 | 202002015 | Ramdani | 2001-12-01 | Jl.Pablawan No.44 | Edit | Hapus |
| 14 | 202002016 | Kevin De Bruyne | 1990-01-10 | Belgia | Edit | Hapus |

Hasil delete data



The screenshot shows a web browser window with a tab titled 'CRUD'. The address bar displays 'localhost:9090/webprog/pertemuan9/tampil.php'. The page has a blue header with a button labeled 'Input Data'. Below the header is a table with 6 columns: 'No', 'NIM', 'Nama', 'Tanggal Labir', 'Alamat', and 'Opsi'. The table contains 10 rows of student data. Each row has two buttons in the 'Opsi' column: 'Edit' and 'Hapus'.

| No | NIM | Nama | Tanggal Labir | Alamat | Opsi |
|----|------------|-----------------|---------------|-------------------|------------|
| 1 | 0411500011 | Sterling | 1980-05-22 | Jakarta Utara | Edit Hapus |
| 2 | 0411500111 | Bajuri | 1983-03-25 | Tangerang | Edit Hapus |
| 3 | 0411500115 | Unyil | 1983-03-23 | Tangerang | Edit Hapus |
| 4 | 0411500116 | Jebleb | 1980-05-29 | Cengkareng | Edit Hapus |
| 5 | 0411500121 | Achmad solichin | 1982-06-05 | Jakarta Selatan | Edit Hapus |
| 6 | 0411500123 | Cbotimatul M | 1983-03-12 | Jakarta Selatan | Edit Hapus |
| 7 | 10120220 | Fabmi AS | 2002-08-26 | Garut | Edit Hapus |
| 8 | 202002005 | Yadi Adoy | 2001-07-31 | Ujung Berung | Edit Hapus |
| 9 | 202002015 | Ramdani | 2001-12-01 | Jl.Pablawan No.44 | Edit Hapus |
| 10 | 202002016 | Kevin De Bruyne | 1990-01-10 | Belgia | Edit Hapus |