

PEMROGRAMAN WEB

Dengan PHP [Chapter 9]

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PROGRAM STUDI SISTEM INFORMASI

OUTLINE

- Add, Edit, Delete Data Mahasiswa

TAMBAH DATA MAHASISWA [1]

mahasiswaAdd.php

```
1 <?php
2     include("../koneksi/koneksi.php");
3 ?>
4
5 <h3>TAMBAH DATA MAHASISWA</h3>
6 <br /><hr />
7 <p>
8     <?php
9     if(!isset($_POST['submit']))
10    {
11        ?>
12        <form enctype="multipart/form-data" method="post">
13            <table width="100%" border="0">
14                <tr>
15                    <td width="27%">NIM</td>
16                    <td width="4%">:</td>
17                    <td width="69%"><input type="text" name="nim" size="30" placeholder="NIM"></td>
18                </tr>
19                <tr>
20                    <td>NAMA</td>
21                    <td>:</td>
22                    <td><input type="text" name="nama" size="30" placeholder="NAMA"></td>
23                </tr>
24                <tr>
25                    <td>JENIS KELAMIN</td>
26                    <td>:</td>
27                    <td>
28                        <label>
29                            <input type="radio" name="jk" value="Laki-laki" id="RadioGroup1_0">
30                            Laki-laki
31                        </label>
```

TAMBAH DATA MAHASISWA [2]

```
32         <label>
33             <input type="radio" name="jk" value="Perempuan" id="RadioGroup1_0">
34             Perempuan
35         </label>
36     </td>
37 </tr>
38 <tr>
39     <td height="50">JURUSAN</td>
40     <td>:</td>
41     <td>
42         <label>
43             <select name="jurusan">
44                 <option value="">--PILIH--</option>
45                 <option value="Sistem Informasi">SISTEM INFORMASI</option>
46                 <option value="Teknik Informatika">TEKNIK INFORMATIKA</option>
47                 <option value="Teknik Komputer">TEKNIK KOMPUTER</option>
48             </select>
49         </label><br />
50     </td>
51 </tr>
52 <tr>
53     <td>PASSWORD</td>
54     <td>:</td>
55     <td><input type="text" name="password" id="password" size="30" placeholder="PASSWORD"></td>
56 </tr>
```

TAMBAH DATA MAHASISWA [3]

```
57         <tr>
58             <td>&nbsp;</td>
59             <td>&nbsp;</td>
60             <td></td>
61         </tr>
62         <tr>
63             <td>&nbsp;</td>
64             <td>&nbsp;</td>
65             <td><input type="submit" name="submit" id="submit" value="TAMBAH"></td>
66         </tr>
67     </table>
68 </form>
69 <?php
70     } else {
71         $nim = $_POST["nim"];
72         $nama = $_POST["nama"];
73         $jk = $_POST["jk"];
74         $jurusan = $_POST["jurusan"];
75         $password = md5($_POST["password"]);
76
77         //Input Data Mahasiswa
78         $insertMhs = "INSERT INTO mahasiswa VALUES ('$nim', '$nama', '$jk', '$jurusan', '$password')";
79         echo $insertMhs;
80         $queryMhs = mysqli_query($koneksi, $insertMhs);
81         if($queryMhs)
82         {
83             echo "<script>alert('Data Mahasiswa Berhasil Disimpan!')</script>";
84             echo "<script>>window.location = 'mahasiswaView.php'</script>";
85         } else
86         {
87             echo "<script>alert('Data Mahasiswa Gagal Disimpan!')</script>";
88             echo "<script>>window.location = 'mahasiswaView.php'</script>";
89         }
90     }
91 >>
92 <a href="mahasiswaView.php">&raquo;KEMBALI</a>
```

TAMBAH DATA MAHASISWA [4]

TAMBAH DATA MAHASISWA

NIM :

NAMA :

JENIS KELAMIN : Laki-laki Perempuan

JURUSAN :

PASSWORD :

[»KEMBALI](#)

VIEW DATA MAHASISWA

Tampilan View Data Mahasiswa setelah menambahkan data mahasiswa

DATA MAHASISWA

TAMBAH DATA MAHASISWA

NIM	NAMA	JENIS KELAMIN	JURUSAN	PASSWORD	AKSI
10515120	Vicky Prasetyo	Laki-laki	Teknik Informatika	c33367701511b4f6020ec61ded352059	Edit Delete
10515121	Mimi Peri	Laki-laki	Sistem Informasi	a8698009bce6d1b8c2128eddefc25aad	Edit Delete
10515123	Via Vallen	Perempuan	Teknik Komputer	f4cc399f0effd13c888e310ea2cf5399	Edit Delete

EDIT DATA MAHASISWA [1]

Query String untuk Edit / Delete Data Mahasiswa

```
31 <tr class="odd">
32   <td class="value"><?php echo "$dataMhs[0]";?></td>
33   <td class="value"><?php echo "$dataMhs[1]";?></td>
34   <td class="value"><?php echo "$dataMhs[2]";?></td>
35   <td class="value"><?php echo "$dataMhs[3]";?></td>
36   <td class="value"><?php echo "$dataMhs[4]";?></td>
37   <td class="value">
38     <a href="mahasiswaEdit.php?nim=<?php echo "$dataMhs[0]";?>">Edit</a> |
39     <a href="mahasiswaDelete.php?nim=<?php echo "$dataMhs[0]";?>">Delete</a></td>
40 </tr>
```

Perhatikan pojok kiri bawah dari web browser, akan terlihat query string dari data yang akan di Edit / Delete

localhost/nilaionline_/admin/mahasiswaEdit.php?nim=10515120

EDIT DATA MAHASISWA [2]

mahasiswaEdit.php

```
1 <?php
2     include("../koneksi/koneksi.php");
3
4     $getNim = $_GET["nim"];
5     $editMhs = "SELECT * FROM mahasiswa WHERE nim = '$getNim'";
6     $resultMhs = mysqli_query($koneksi, $editMhs);
7     $dataMhs = mysqli_fetch_array($resultMhs);
8 ?>
9
10 <h3>EDIT DATA MAHASISWA</h3>
11 <br /><hr />
12 <p>
13     <?php
14     if(!isset($_POST['submit']))
15     {
16         ?>
17         <form enctype="multipart/form-data" method="post">
18             <table width="100%" border="0">
19                 <tr>
20                     <td width="27%">NIM</td>
21                     <td width="4%">:</td>
22                     <td width="69%"><input type="text" name="nim" size="30" value="<?php echo $dataMhs[0]; ?>"></td>
23                 </tr>
24                 <tr>
25                     <td>NAMA</td>
26                     <td>:</td>
27                     <td><input type="text" name="nama" size="30" value="<?php echo $dataMhs[1]; ?>"></td>
28                 </tr>
```

EDIT DATA MAHASISWA [3]

```
29 <tr>
30 <td>JENIS KELAMIN</td>
31 <td>:</td>
32 <td>
33 <label>
34 <input type="radio" name="jk" value="Laki-laki" id="RadioGroup1_0" checked="checked">
35 Laki-laki
36 </label>
37 <label>
38 <input type="radio" name="jk" value="Perempuan" id="RadioGroup1_0">
39 Perempuan
40 </label>
41 </td>
42 </tr>
43 <tr>
44 <td height="50">JURUSAN</td>
45 <td>:</td>
46 <td>
47 <label>
48 <select name="jurusan">
49 <option value="<?php echo $dataMhs[3]; ?>"><?php echo $dataMhs[3]; ?></option>
50 <option value="">--PILIH--</option>
51 <option value="Sistem Informasi">SISTEM INFORMASI</option>
52 <option value="Teknik Informatika">TEKNIK INFORMATIKA</option>
53 <option value="Teknik Komputer">TEKNIK KOMPUTER</option>
54 </select>
55 </label><br />
56 </td>
57 </tr>
58 <tr>
```

EDIT DATA MAHASISWA [4]

```
59         <td>PASSWORD</td>
60         <td>:</td>
61         <td><input type="text" name="password" id="password" size="30" value="<?php echo $dataMhs[4]; ?>">
        </td>
62     </tr>
63     <tr>
64         <td>&nbsp;</td>
65         <td>&nbsp;</td>
66         <td></td>
67     </tr>
68     <tr>
69         <td>&nbsp;</td>
70         <td>&nbsp;</td>
71         <td><input type="submit" name="submit" id="submit" value="UBAH"></td>
72     </tr>
73 </table>
74 </form>
75 <?php
76 } else {
77     $nim = $_POST["nim"];
78     $nama = $_POST["nama"];
79     $jk = $_POST["jk"];
80     $jurusan = $_POST["jurusan"];
81     $password = md5($_POST["password"]);
82
83     //Update Data Mahasiswa
84     $updateMhs = "UPDATE mahasiswa SET nim=$nim, nama='$nama', jk='$jk', jur='$jurusan', password='$password'
        WHERE nim='$nim'";
85     $queryMhs = mysqli_query($koneksi, $updateMhs);
```

EDIT DATA MAHASISWA [5]

```
86         if($queryMhs)
87         {
88             echo "<script>alert('Data Mahasiswa Berhasil Diubah!')</script>";
89             echo "<script>>window.location = 'mahasiswaView.php'</script>";
90         } else
91         {
92             echo "<script>alert('Data Mahasiswa Gagal Diubah!')</script>";
93             echo "<script>>window.location = 'mahasiswaView.php'</script>";
94         }
95     }
96
97     ?>
98     <a href="mahasiswaView.php">&raquo;KEMBALI</a>
```

EDIT DATA MAHASISWA [5]

EDIT DATA MAHASISWA

NIM :

NAMA :

JENIS KELAMIN : Laki-laki Perempuan

JURUSAN :

PASSWORD :

[»KEMBALI](#)

Nilai data mahasiswa muncul otomatis sesuai dengan data mahasiswa yang dipilih

DELETE DATA MAHASISWA

```
1 <?php
2     include("../koneksi/koneksi.php");
3
4     $getNim = $_GET["nim"];
5     $delMhs = "DELETE FROM mahasiswa WHERE nim = '$getNim'";
6     $resultMhs = mysqli_query($koneksi, $delMhs);
7
8     if($resultMhs)
9     {
10         echo "<script>alert('Data Mahasiswa Berhasil Dihapus!')</script>";
11         echo "<script>>window.location = 'mahasiswaView.php'</script>";
12     } else
13     {
14         echo "<script>alert('Data Mahasiswa Gagal Dihapus!')</script>";
15         echo "<script>>window.location = 'mahasiswaView.php'</script>";
16     }
17 ?>
18 <a href="mahasiswaView.php">&raquo;KEMBALI</a>
```

mahasiswaDelete.php

TUGAS

Buat CRUD untuk Data Dosen dan Data Matakuliah.

File masukan kedalam folder admin.

JANGAN LUPA, BAWA HASIL TUGASNYA KE KAMPUS !!

