

PRAKTIKUM PEMROGRAMAN WEB

MODUL 5

Aplikasi Web Berbasis PHP dan Database MySQL (I)



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Tugas

1. Buatlah program untuk membuat fitur View, Insert, Update dan Delete untuk table gudang di atas.

Form.php

```
form.php x update.php update_form.php delete.php
Tugas > form.php
1 <html>
2 <head><title>Data Rumah Sakit</title></head>
3 <?php
4 $conn=mysqli_connect('localhost','root','','rumahsakit');
5 ?>
6 <body>
7 <center>
8 <h3>Masukan Data Rumah Sakit </h3>
9 <table border='0' width='30%'>
10 <form method='post' action='form.php'>
11 <tr>
12 <td width='25%'>Nomer</td>
13 <td width='5%'></td>
14 <td width='65%'><input type='text' name='nomer' size='10'></td>
15 </tr>
16 <tr>
17 <td width='25%'>Nama</td>
18 <td width='5%'></td>
19 <td width='65%'><input type='text' name='nama' size='30'></td>
20 </tr>
21 <tr>
22 <td width='25%'>Alamat</td>
23 <td width='5%'></td>
24 <td width='65%'><input type='text' name='alamat' size='40'></td>
25 </tr>
26 </table>
27 <input type='submit' value='Masukan' name='submit'>
28 </form>
29 <?php
30 error_reporting(E_ALL^E_NOTICE);
31 $nomer = $_POST['nomer'];
32 $nama = $_POST['nama'];
33 $alamat = $_POST['alamat'];
34 $submit = $_POST['submit'];
35 $input = "insert into pasien (nomer, nama, alamat)values
36 ('$nomer', '$nama', '$alamat')";
37 if ($submit){
38 if ($nomer==''){
39 echo "Nomer tidak boleh kosong";
40 }elseif ($nama==''){
41 echo "Nama tidak boleh kosong";
42 }elseif ($alamat==''){
43 echo "Alamat tidak boleh kosong";
44 }else {
45 mysqli_query($conn, $input);
46 echo "Data Berhasil dimasukkan";
47 }
48 }
49 ?>
50 <hr>
51 <h3>Data Pasien</h3>
52 <table border='1' width='50%'>
53 <tr>
54 <td align='center' width='20%'><b>Nomer</b></td>
55 <td align='center' width='30%'><b>Nama</b></td>
56 <td align='center' width='30%'><b>Alamat</b></td>
57 <td colspan= 2 align='center' width='30%'><b>Keterangan</b></td>
58 </tr>
59 <?php
60 $cari = "select * from pasien order by nomer";
61 $hasil_cari = mysqli_query($conn,$cari);
62 while ($data = mysqli_fetch_row($hasil_cari)){
63 echo"
64 <tr>
65 <td width='20%'>$data[0]</td>
66 <td width='30%'>$data[1]</td>
67 <td width='30%'>$data[2]</td>
68 <td><a href='update_form.php?Nomer=$data[0]'>ubah</a></td>
69 <td><a href='delete.php?Nomer=$data[0]'>hapus</a></td>
70 </tr>";
71 }
72 ?>
73 </table>
74 </center>
75 </body>
76 </html>
```

Update.php

```
form.php delete.php update_form.php update.php X
Tugas > update.php
1 <?php
2     $conn = mysqli_connect('localhost', 'root', '', 'rumahsakit');
3
4     $nomer=$_POST['nomer'];
5     $nama=$_POST['nama'];
6     $alamat=$_POST['alamat'];
7     $submit=$_POST['submit'];
8     $update="UPDATE pasien set Nomer='$nomer', Nama='$nama', Alamat='$alamat' WHERE nomer='$nomer' ";
9
10    if($submit){
11        if ($nomer==''){
12            echo "Nomer tidak boleh kosong, diisi dulu";
13        }elseif ($nama==''){
14            echo "Nama tidak boleh kosong";
15        }elseif ($alamat==''){
16            echo "Alamat tidak boleh kosong";
17        }if ($nomer==''){
18            echo "Nomer tidak boleh kosong, diisi dulu";
19        }else
20            mysqli_query($conn,$update);
21        echo "
22        <script>
23        alert('data berhasil di update');
24        document.location.href='form.php';
25        </script>";
26    }
27
28 ?>
```

Update_form.php

```
form.php delete.php update_form.php X update.php
Tugas > update_form.php
1 <?php
2     $conn = mysqli_connect('localhost', 'root', '', 'rumahsakit');
3     $nomer = $_GET['Nomer'];
4     $cari = "select * from pasien where Nomer= '$nomer'";
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 Pasien</title>
19    </head>
20    <body>
21    <h3>FORM PASIEN</h3>
22    <table>
23    <form method="POST" action="update.php">
24    <tr>
25    <td>Nomer</td>
26    <td></td>
27    <td><input type="text" name="nomer" size="10" value="<?php echo $data['Nomer']?>"></td>
28    </tr>
29    <tr>
30    <td>Nama</td>
31    <td></td>
32    <td><input type="text" name="nama" size="30" value="<?=$data['Nama']?>"></td>
33    </tr>
34    <tr>
35    <td>Alamat</td>
36    <td></td>
37    <td><input type="text" name="alamat" size="40" value="<?=$data['Alamat']?>"></td>
38    </tr>
39    <tr>
40    <td><input type="submit" name="submit" value="UPDATE DATA"></td>
41    </tr>
42    </form>
43    </table>
44    <?php
45    <img alt="refresh icon" data-bbox="308 828 318 838"/>
46    ?>
47
48    </body>
49    </html>
```

Delete.php

```
form.php delete.php X update_form.php update.php
Tugas > delete.php
1 <?php
2 $conn= mysqli_connect('localhost', 'root', '', 'rumahsakit');
3
4 $nomer=$_GET['Nomer'];
5 $hapus="delete from pasien where nomer='$nomer'";
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     echo "
16     <script>
17     alert('data gagal di hapus');
18     document.location.href='form.php';
19     </script>";
20 ?>
```

Hasil setelah di run :

- Tampilan awal

Masukan Data Rumah Sakit :

Nomer :

Nama :

Alamat :

Masukan

Warning: Undefined array key "nomer" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 31

Warning: Undefined array key "nama" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 32

Warning: Undefined array key "alamat" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 33

Warning: Undefined array key "submit" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 34

Data Pasien

Nomer	Nama	Alamat	Keterangan	
2	marko	Sragen	ubah	hapus
3	burhan	sragen	ubah	hapus

- Memasukkan data

Masukan Data Rumah Sakit :

Nomer :

Nama :

Alamat :

Masukan

Warning: Undefined array key "nomer" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 31

Warning: Undefined array key "nama" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 32

Warning: Undefined array key "alamat" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 33

Warning: Undefined array key "submit" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 34

Data Pasien

Nomer	Nama	Alamat	Keterangan	
2	marko	Sragen	ubah	hapus
3	burhan	sragen	ubah	hapus

- Setelah memasukkan data dan menekan “masukan” maka akan muncul teks “Data Berhasil dimasukkan” dan akan langsung ditampilkan di data pasien

Masukan Data Rumah Sakit :

Nomer :

Nama :

Alamat :

Masukan Data Berhasil dimasukkan

Data Pasien

Nomer	Nama	Alamat	Keterangan	
2	marko	Sragen	ubah	hapus
3	burhan	sragen	ubah	hapus
4	Sukro	Semarang	ubah	hapus

- Ketika kita sudah mengupdate data maka akan muncul pop up “data berhasil di update”

FORM PASIEN

Nomer :

Nama :

Alamat :

localhost menyatakan
data berhasil di update

Oke

- Saat ingin menghapus data hanya perlu menekan hapus dan setelah itu akan muncul pop up” data berhasil dihapus”

Masukan Data Rumah Sakit :

Nomer :

Nama :

Alamat :

Warning: Undefined array key "nomer" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 31

Warning: Undefined array key "nama" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 32

Warning: Undefined array key "alamat" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 33

Warning: Undefined array key "submit" in C:\xampp\htdocs\L200200224\Tugas\form.php on line 34

Data Pasien

Nomer	Nama	Alamat	Keterangan	
2	marko	Sragen	ubah	hapus
3	burhan	sragen	ubah	hapus
4	Sukro	Klaten	ubah	hapus

localhost menyatakan
data berhasil di hapus

Oke