HTML~PHP~MySQL
Modul Update~Delete~Cetak

Rubah cara koneksi ke database menjadi:

```php
<?php
$link = mysqli_connect("localhost","root","","db_akademik_gunawan")
        or die ("koneksi gagal");
?>
```

Gunakan perintah :

```php
$result = mysqli_query($link,$query);
while($data=mysqli_fetch_array($hasil))
```

form_edit_dosen.php

```html
1  <HTML>
2  <HEAD>
3   <TITLE> Form Edit Dosen </TITLE>
4   </HEAD>
5  <BODY>
6  <?php
7   $conn=mysql_connect("localhost","root","") or die("Koneksi gagal");
8   mysql_select_db("db_4si_akademik_gnw",$conn);
9   $kodedosen = $_GET['kodedosen'];
10  $select = "select * from dosen where kodedosen = '$kodedosen'";
11  $select_query = mysql_query($select);
12  while($data = mysql_fetch_array($select_query))
13     {
14         $kodedosen = $data['kodedosen'] ;
15         $namadosen = $data['namadosen'] ;
16  }
17  ?>
18  <form method='post' action='save_edit_dosen.php'>
19  <table border='1' width='50%'>
20  <tr><td colspan='2' align='center'>FORM EDIT DOSEN</td>
21  <tr><td>Kode Dosen</td><td><input type='text' name='txtkodedosen' size='4' value="<?php echo $kodedosen; ?>"></td></tr>
22  <tr><td>Nama Dosen</td><td><input type='text' name='txtnamadosen' size='35' value="<?php echo $namadosen; ?>"></td></tr>
23  <tr><td colspan='2' align='center'><input type='submit' name='btnupdate' value='Update'></td></tr>
24  <table>
25  </form>
26  </BODY>
27  </HTML>
```

save_edit_dosen.php

```php
1  <?php
2      $conn=mysql_connect("localhost","root","") or die("Koneksi gagal");
3      mysql_select_db("db_4si_akademik_gnw",$conn);
4      $kodedosen=$_POST['txtkodedosen'];
5      $namadosen=$_POST['txtnamadosen'];
6
7      if (empty($kodedosen) || empty($namadosen)) {
8      ?>
9      <script language="javascript">
10         alert("Maaf field tidak boleh kosong");
11         history.back();
12      </script>
13      <?php
14      }
15      else {
16      $query_update = "update dosen set namadosen='$namadosen' where kodedosen='$kodedosen'";
17      $update = mysql_query($query_update);
18      if($update)
19      {
20          include("redirectview_update_dosen.php");
21      }
22      else {
23          echo "Gagal update ... ";
24          echo "<META HTTP-EQUIV=Refresh CONTENT='2; URL=view_dosen.php>";
25      }
26      }
27      ?>
```

delete_dosen.php

```php
1  <?php
2      $conn=mysql_connect("localhost","root","") or die("Koneksi gagal");
3      mysql_select_db("db_4si_akademik_gnw",$conn);
4      $kodedosen = $_GET['kodedosen'];
5      $delete = "delete from dosen where kodedosen = '$kodedosen'";
6      $delete_query = mysql_query($delete);
7      if ($delete_query) {
8          include("redirectview_del_dosen.php");
9      } else {
10         echo "Gagal delete ... ";
11         echo "<META HTTP-EQUIV=Refresh CONTENT='2; URL=view_dosen.php'>";
12     }
13 ?>
```

cetak_data_dosen.php

```php
1  <?php
2  header("application/vnd.ms-excel");
3  header("Content-Disposition: attachment; filename=cetak_data_dosen.xlsx");
4  $conn=mysql_connect("localhost","root","") or die("Koneksi gagal");
5  mysql_select_db("db_4si_akademik_gnw",$conn);
6  ?>
7  <html>
8  <head><title>CETAK DATA DOSEN</title></head>
9  <body>
10 <table width="100%" border="1" align="center">
11   <tr><td colspan="3"><font size="4" face="Verdana"><b>LAPORAN DATA DOSEN<br>SISTEM INFORMASI</font><br></th>
12   </tr>
13   <tr align="center">
14     <th>NO</th><th>KODE DOSEN</th><th>NAMA DOSEN</th>
15   </tr>
16 <?php
17 $tampil ="select * from dosen";
18 $hasil=mysql_query($tampil);
19 $nomor=1;
20 while($data=mysql_fetch_array($hasil))
21 {
22    echo "<tr>
23    <td align='center'>".$nomor."</td>
24             <td align='center'>".$data['kodedosen']."</td>
25             <td>".$data['namadosen']."</td>";
26    $nomor++;
27 }
28 echo "</table>";
29 ?>
30 </body>
31 </html>
```

Jika sudah selesai, lanjutkan untuk membuat crud table MATAKULIAH & table MAHASISWA.