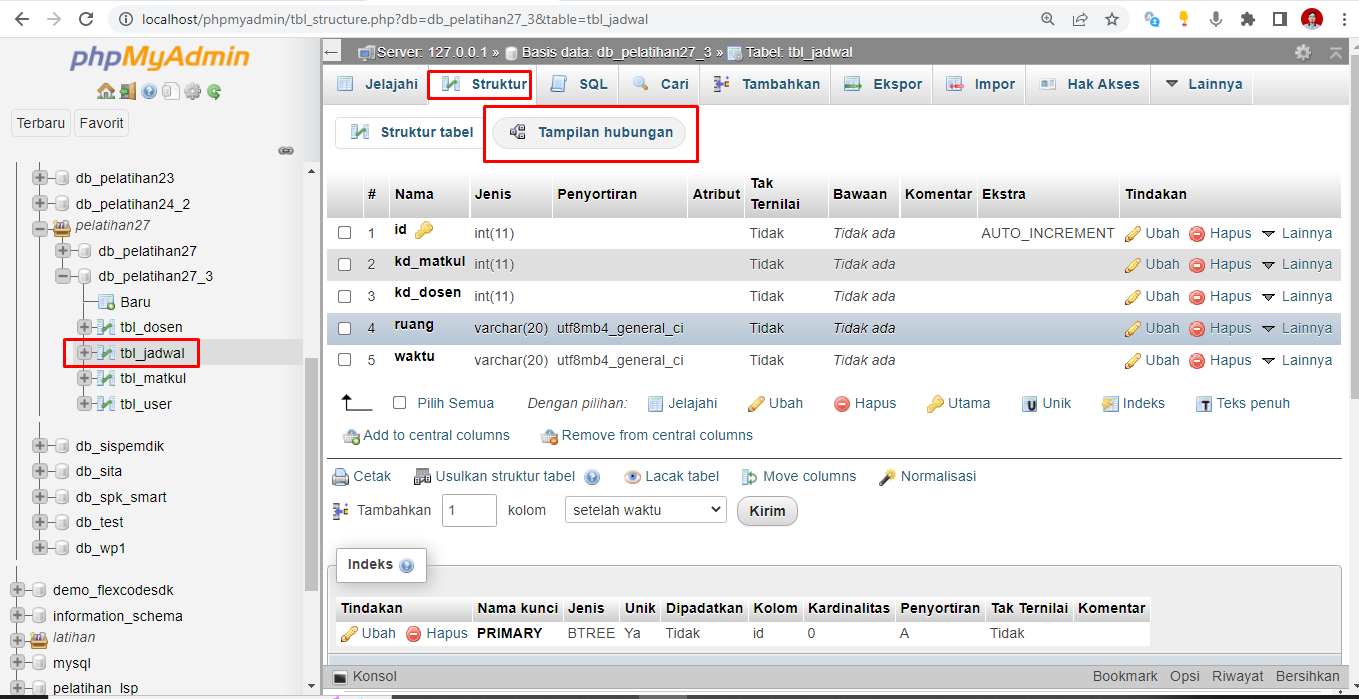
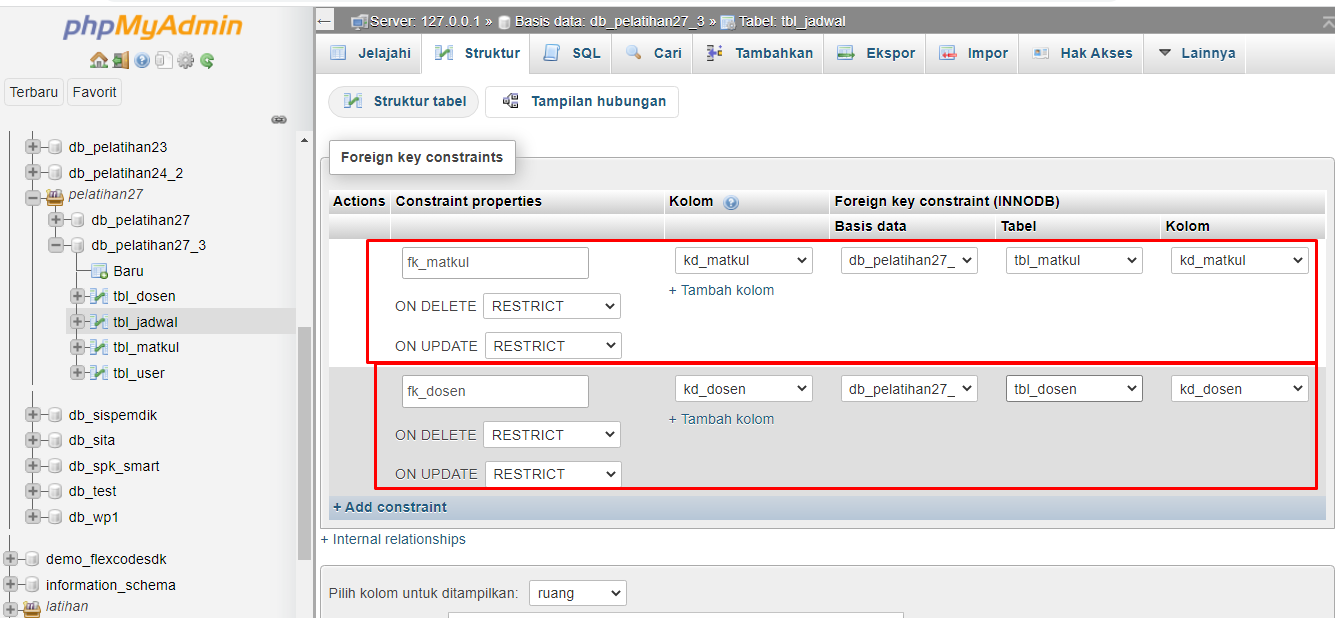


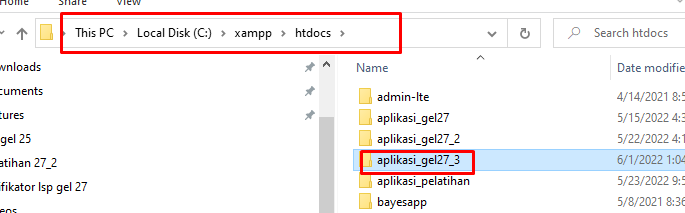
membuat relasi pada tbl\_jadwal(pastikan data masih kosong)





membuat aplikasi

# buat folder apliaksi\_27\_3 dalam folder htdocs



# buat file koneksi.php

# 

script koneksi.php

<?php

class koneksi{

public $con;

function \_\_construct(){

$this->con=new mysqli("localhost","root","","db\_pelatihan27\_3");

}

}

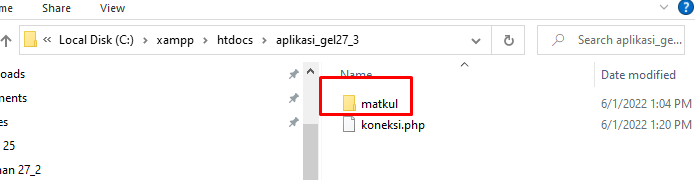
?>

(nama databse disesuaikan)

# 

matkul

# buat folder matkul dalam project



# buat class\_matkul.php(dalam folder matkul)

include('../koneksi.php');

class class\_matkul{

public $con;

function \_\_construct(){

$koneksi=new koneksi;

$this->con=$koneksi->con;

}

function get\_dataAll(){

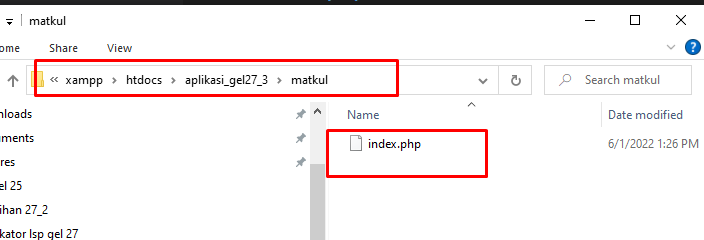
$data=$this->con->query("select \* from tbl\_matkul");

return $data;

}

}

# buat file index.php(dalam folder matkul)



script index.php(dalam folder matkul)

<?php include('class\_matkul.php');

$data=new class\_matkul;

$dataAll=$data->get\_dataAll();

?>

<html>

<body>

<h1>Data Matakuliah</h1>

<p><a href="tambah.php"><button>Tambah</button></a></p>

<table border="1px">

<tr>

<th>no</th>

<th>kode matkul</th>

<th>matakuliah</th>

<th>sks</th>

<th>Aksi</th>

</tr>

<?php

$no=1;

while($rec=$dataAll->fetch\_array()){

echo "<tr>

<td>".$no++."</td>

<td>".$rec['kd\_matkul']."</td>

<td>".$rec['nama']."</td>

<td>".$rec['sks']."</td>

<td><a href='edit.php?kd\_matkul=".$rec['kd\_matkul']."'>edit</a> <a href='hapus.php?kd\_matkul=".$rec['kd\_matkul']."'>hapus</a></td>

</tr>";

}

?>

</table>

</body>

</html>

# tambah.php (folder matkul)

<html>

<body>

<h1>Tambah Matkul</h1>

<form method="post" action="#">

<table>

<tr>

<td>kode matkul </td>

<td>:</td>

<td><input name="kd\_matkul"></td>

</tr>

<tr>

<td>matkul </td>

<td>:</td>

<td><input name="nama"></td>

</tr>

<tr>

<td>SKS </td>

<td>:</td>

<td><input name="sks" type="number"></td>

</tr>

<tr>

<td> </td>

<td></td>

<td><button type="submit" name="simpan" >simpan</button></td>

</tr>

</table>

</form>

<?php

include("class\_matkul.php");

$data=new class\_matkul;

if(isset($\_POST['simpan'])){

$data->add\_data($\_POST['kd\_matkul'],$\_POST['nama'],$\_POST['sks']);

header("location:index.php");

}

?>

</body>

</html>

# tambah script berikut dalam class\_matkul.php

function add\_data($kd\_matkul,$nama,$sks){

$this->con->query("insert into tbl\_matkul values('$kd\_matkul','$nama','$sks')");

return true;

}

# buat hapus.php(dalam folder matkul)

<?php

include("class\_matkul.php");

$data=new class\_matkul;

$data->delete($\_GET['kd\_matkul']);

header('location:index.php');

?>

# tambahkan script berikut dalam class\_modul.php

function delete($kd\_matkul){

$this->con->query("delete from tbl\_matkul where kd\_matkul='$kd\_matkul'");

return true;

}

# edit.php (folder matkul)

<?php

include("class\_matkul.php");

$data=new class\_matkul;

$dataEdit=$data->getByID($\_GET['kd\_matkul']);

$rec=$dataEdit->fetch\_assoc();

?>

<html>

<body>

<h1>Tambah Matkul</h1>

<form method="post" action="#">

<table>

<tr>

<td>kode matkul </td>

<td>:</td>

<td><input name="kd\_matkul" value="<?php echo $rec['kd\_matkul']?>" disabled></td>

</tr>

<tr>

<td>matkul </td>

<td>:</td>

<td><input name="nama" value="<?php echo $rec['nama']?>"></td>

</tr>

<tr>

<td>SKS </td>

<td>:</td>

<td><input name="sks" type="number" value="<?php echo $rec['sks']?>"></td>

</tr>

<tr>

<td> </td>

<td></td>

<td><button type="submit" name="simpan" >simpan</button></td>

</tr>

</table>

</form>

<?php

if(isset($\_POST['simpan'])){

$data->update($rec['kd\_matkul'],$\_POST['nama'],$\_POST['sks']);

header("location:index.php");

}

?>

</body>

</html>

# tambahkan script berikut pada class\_matkul.php

function getByID($kd\_matkul){

$data= $this->con->query("select \* from tbl\_matkul where kd\_matkul='$kd\_matkul'");

return $data;

}

function update($kd\_matkul,$nama,$sks){

$this->con->query("update tbl\_matkul SET nama='$nama', sks='$sks' WHERE kd\_matkul='$kd\_matkul'");

return true;

}

membuat halaman utama dan login

index.php

<?php

include('validasi.php');

?>

<html>

<head>

</head>

<body>

<h1>Menu Aplikasi</h1>

<h3>Selamat datang <?php echo $\_SESSION['username']?></h3>

<hr>

<p><a href="matkul">Data Matkul</a></p>

<p><a href="matkul">Data Dosen</a></p>

<p><a href="matkul">Data Jadwal</a></p>

<hr>

<p><a href="logout.php">logut</a></p>

</body>

</html>

validasi.php

<?php

session\_start();

if($\_SESSION['status']!='login'){

header('location:login.php');

}

?>

login.php

<?php

include('koneksi.php');

class login{

public $con;

function \_\_construct(){

$koneksi=new koneksi;

$this->con=$koneksi->con;

}

function get\_data($username,$password){

$data=$this->con->query("SELECT \* from tbl\_user WHERE username='$username' and PASSWORD='$password'");

return $data;

}

}

?>

<html>

<head>

</head>

<body>

<h1> Silahkan Login ..</h1>

<form method="post">

<table>

<tr>

<td>Masukan Username </td>

<td>:</td>

<td><input name="username"></td>

</tr>

<tr>

<td>Masukan Password </td>

<td>:</td>

<td><input name="password" type="password"></td>

</tr>

<tr>

<td> </td>

<td></td>

<td> <button type="submit" name="login">Login</button></td>

</tr>

</table>

</form>

<?php

session\_start();

$data=new login;

if(isset($\_POST['login'])){

$hasil=$data->get\_data($\_POST['username'],$\_POST['password']);

$jml=mysqli\_num\_rows($hasil);

if($jml>0){

$\_SESSION['username']=$\_POST['username'];

$\_SESSION['status']='login';

header("location:index.php");

}else echo "username dan password salah";

}

?>

</body>

</html>

logout.php

<?php

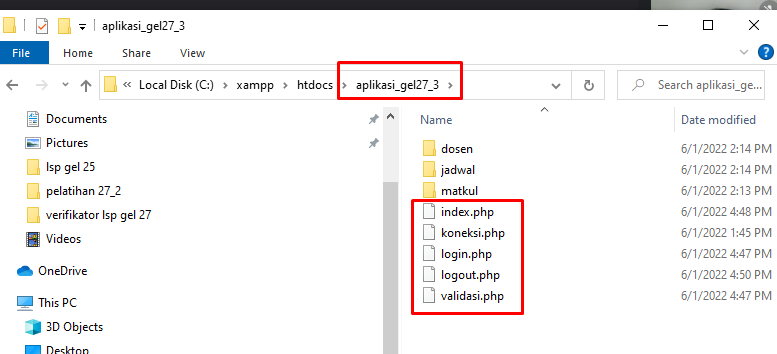
session\_start();

session\_destroy();

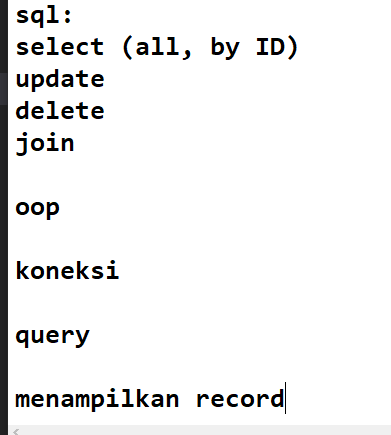
header("location:index.php");

?>

struktur file



pelajari



# jadwal

SELECT j.id, j.kd\_matkul, m.nama as nama\_matkul, d.nama as nama\_dosen,j.ruang, j.waktu FROM tbl\_jadwal j INNER JOIN tbl\_matkul m ON j.kd\_matkul=m.kd\_matkul INNER JOIN tbl\_dosen d ON j.kd\_dosen=d.kd\_dosen

