# **HANDOUT WEB DINAMIS**

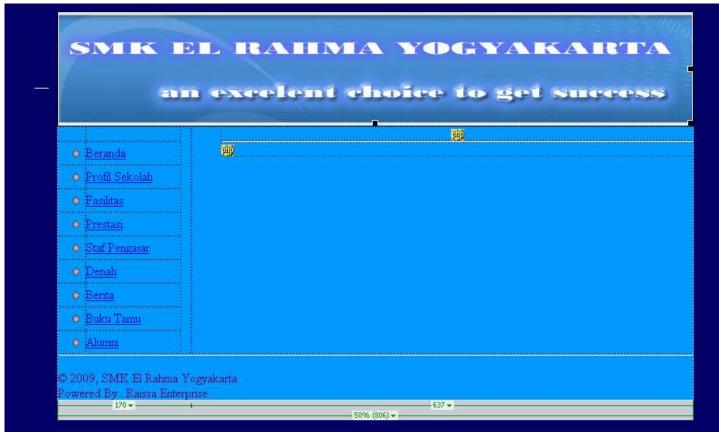
NAMA SISTEM : WEB PROFIL SEKOLAH SMK EL RAHMA

: APACHE, PHP, HTML, MYSQL TOOLS

PENYIMPANAN : simpan file gambar di folder  $\mathit{IMAGES}$  , file untuk halaman pengunjung disimpan di root dokument website anda, file untuk admnistrator disimpan di folder ADMINIST, foto pengajar disimpan di folder PENGAJAR, foto alumni disimpan di folder ALUMNI.

# A. HALAMAN PENGUNJUNG

#### 1. FILE: TEMPLATE.PHP



## LISTING PROGRAM

```
<html >
<head>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
k rel="shortcut icon" href="images/favicon.ico">
<title>:: SMK El Rahma Yogyakarta: your excelent choice ::</title>
<style type="text/css">
<!--
.style1 {color: #66CCFF}
.style3 {color: #660066}
.style4 {color: #6600FF}
</style>
</head>
<br/>body bgcolor="#000066">
<div align="center"><img src="images/header.png" width="807" height="146" /></div>
 
   
  <img src="images/menu-bullet.gif" width="36" height="30" />
```

```
<a href="index.php">Beranda</a>
       <img src="images/menu-bullet.gif" width="36" height="30" />
       <img src="images/menu-bullet.gif" width="36" height="30" />
       <a href="index.php?page=fasilitas">Fasilitas</a>
       <img src="images/menu-bullet.gif" width="36" height="30" />
       <a href="index.php?page=prestasi">Prestasi</a>
       <\!td\!><\!img\;src="images/menu-bullet.gif" width="36" height="30" />
       <img src="images/menu-bullet.gif" width="36" height="30" />
       <a href="index.php?page=denah">Denah</a>
       <img src="images/menu-bullet.gif" width="36" height="30" />
       <a href="index.php?page=berita">Berita</a>
       <img src="images/menu-bullet.gif" width="36" height="30" />
       <a href="index.php?page=bukutamu">Buku Tamu </a>
       <img src="images/menu-bullet.gif" width="36" height="30" />
       <a href="index.php?page=alumni">Alumni</a>
       <h3><font color="#6633CC"><?php print($menu) ?> </font></hd>
       <font color="#6600FF"><? PrintModules($CONTENTMODULES) ?></font>
      <hr/>&copy; 2009, SMK El Rahma Yogyakarta <br/>
      Powered By: Raissa Enterprise 
     </body>
     </html>
2. FILE: INDEX.PHP
     <?php
     include_once("globals.php");
     $page = $_REQUEST["page"];
     // Content modules
     if ($page=="") {
          $CONTENTMODULES[] = "Sambutan.php";
          $menu = "Selamat Datang Di Web SMK El Rahma Yogyakarta";
```

elseif (\$page=="profile") {

```
CONTENTMODULES[] = "profil.php";
               $menu ="Profile SMK EL RAHMA";
       elseif ($page=="fasilitas") {
               $CONTENTMODULES[] = "fasilitas.php";
               $menu ="Fasilitas Sekolah";
       elseif ($page=="prestasi") {
               $CONTENTMODULES[] = "prestasi.php";
                      $menu ="Prestasi Yang Sudah Diraih";
       elseif (\$page == "pengajar") \ \{
               $CONTENTMODULES[] = "pengajar.php";
               $menu ="Staff Pengajar";
       elseif ($page=="denah") {
               $CONTENTMODULES[] = "denah.php";
               $menu ="Denah Kampus SMK ERA";
       elseif ($page=="berita") {
               $CONTENTMODULES[] = "berita.php";
               $menu ="Berita";
       elseif ($page=="bukutamu") {
               $CONTENTMODULES[] = "bukutamu.php";
                      $menu ="Buku tamu";
       elseif ($page=="alumni") {
               $CONTENTMODULES[] = "alumni.php";
                      $menu ="Data Alumni";
       include("template.php");
3. FILE: GLOBALS.PHP
       <?php
       function PrintModules($arr_modules) {
                          foreach($arr_modules as $modfname) {
                              include($modfname);
```



Abdillah Raissa Al Mustafa, M.Cs, Ph.D. Kepala Sekolah SMK El Rahma Yogyakarta

Assalamu'alaikum wr wb

Kami ucapkan selamat datang di website SMK El Rahma Yogyakarta, Sekolah berstandar Internasional dan sekolah yang berprestasi dalam penerapan iptek tingkat Asia Tenggara tahun 2010. Semoga keberadaan website ini dapat dijadikan alat komunikasi dan media informasi bagi civitas SMK El Rahma maupun para orang tua siswa, masyarakat dan stakeholder yang lainnya.

Wassalamu'alaikum Wr. Wb.

```
<head>
<title>Untitled Document</title>
<style type="text/css">
.style5 {color: #660066}
</style>
</head>
<?php
include "koneksi.php";
\label{eq:constraint} $\ensuremath{\mathtt{soke=mysql\_query("select * from sambutan")}};
while($data=mysql_fetch_array($oke)) {
print "<img src='$data[foto]' width=150 height=150>
  
 <div align='center'><u>$data[nama]</u><br>$data[jabatan]</div>
  
";
print "
 $data[isi]
";}?>
</body>
</html>
```

# 5. FILE: PROFIL.PHP

```
<html>
<title>Untitled Document</title>
<style type="text/css">
<!--
.style5 {color: #660066}
```

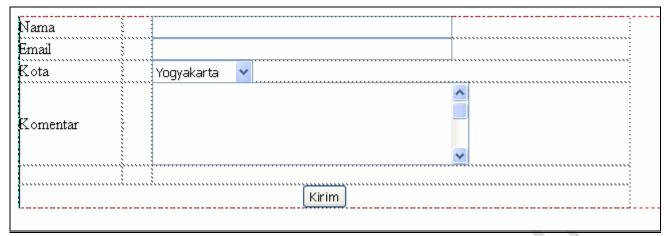
```
</style>
     </head>
     <body>
     <?php
     include "koneksi.php";
     $oke=mysql_query("select * from profil");
     while($data=mysql_fetch_array($oke)) {
     print '
     <b>Profil :</b>
     $data[profil]
     <b>Sejarah :</b>
      $data[sejarah]
     <b>Visi-misi :</b>
     >
     $data[visi_misi]
     <<td><<td>;;
     print "<b>Jurusan</b>
     <b>Jurusan </b>
     align='center' class='style5'><b>Kompetensi</b>
     ";
     $query=mysql_query("select * from jurusan");
     while (\$data2 = mysql\_fetch\_array (\$query))
     print "
     $data2[jurusan]
     $data2[kompetensi]
     ";}
     print"";
     ?>
     </font>
     </body>
     </html>
6. FILE: PRESTASI.PHP
     <html>
     <title>Untitled Document</title>
     <style type="text/css">
     <!--
     .style5 {color: #660066}
     </style>
     </head>
     <body>
     <?php
     include "koneksi.php";
```

```
\$oke = mysql\_query("select\ nm\_prestasi,gambar,keterangan,\ DATE\_FORMAT(tgl\_raih,'\%d-\%m-\%Y')\ as\ tgl\_raih
     from prestasi");
     while($data=mysql_fetch_array($oke)) {
     print "
     <b><u>$data[nm_prestasi]</b></u>
     <img width='150' height='150' src='$data[gambar]'>
     Diraih tanggal: $data[tgl_raih] <br/>$data[keterangan]
     "; }
     ?>
     </body>
     </html>
7. FILE: PENGAJAR.PHP
     <html>
     <title>Untitled Document</title>
     <style type="text/css">
     <!--
     .style5 {color: #660066}
     -->
     </style>
     </head>
     <body>
     NONamacolspan="2">NIP
     <?php
     include "koneksi.php";
     $oke=mysql_query("select * from pengajar order by nama asc");
     while($data=mysql_fetch_array($oke)) {
     $no++;
     print "
     target='_blank'>Detail</a>
     ";}
     ?>
     </body>
     </html>
8. FILE: PENGAJAR_DETAIL.PHP
     <html>
     <title>Untitled Document</title>
     <style type="text/css">
     <!--
     .style5 {color: #660066}
     </style>
     </head>
     <body>
     <h2 align="center">Detail Data Pengajar</h2>
     <table align="center" border="8" >
     >
     <?php
     include "koneksi.php";
     $oke=mysql_query("select * from pengajar where nip=$_GET[nip]");
     while($data=mysql_fetch_array($oke)) {
```

```
print "<img border='1' width='100' height='125' src='$data[foto]'>&nbsp;&nbsp;
                         Nip<br>Nama<br>Pendidikan<br>Email<br>Web<br>Pelajaran
                          : <br> : <br> : <br> : <br> : <br> : <br> : 
                         <\!td\ valign='top'>\$data[nip]<\!br>\!\$data[nama]<\!br>\!\$data[pendidikan]<\!br>\!\$data[email]<\!br>\!<\!a
                        href='\$data[web]'>\$data[web]</a><br>$data[mt_pelajaran]
                         "; }
                         <center><input type="button" onClick="window.close()" value="Tutup"></center>
                         </html>
9. FILE: DENAH.PHP
                         Gambar Kampus SMK El Rahma :
                         <img src="images/kampus-era.jpg" width="403" height="269" />
                         Denah/rute ke kampus :
                         <a href="images/denah-kampus.jpg" target="_blank"><img src="images/denah-kampus.jpg" width="521"
                        height="227" \ /{>}{</a> 
10. FILE: BERITA.PHP
                         <html>
                         <title>Untitled Document</title>
                         <style type="text/css">
                         <!--
                         .style5 {color: #660066}
                        -->
                         </style>
                         </head>
                         <body>
                         <table border="0" width="100%">
                         <\!\!td\!>\!\!No<\!\!td\!>\!\!Sudul Berita<\!\!td\!>\!\!Cd\!>\!\!Penulis<\!\!td\!>\!\!Tanggal Berita<\!\!td\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd\!>\!\!Cd
                         <?php
                        include "koneksi.php";
                        \$oke = mysql\_query("select\ id, judul, author,\ DATE\_FORMAT(tanggal, '\%d-\%m-\%Y')\ as\ tanggal\ from\ berita\ order\ by\ an extraction of the property of the
                        tanggal desc");
                        $no=0:
                        while(\$data = mysql\_fetch\_array(\$oke))
                        print "$no$data[judul]
                         $data[author]$data[tanggal]<a href='berita_detail.php?id=$data[id]'
                         target='_blank'>Detail</a>
                         "; }
                         ?>
                         </body></html>
11. FILE: BERITA_DETAIL.PHP
                         <html>
                        <\!\!\text{title}\!\!>\!\!\text{Untitled Document}\!\!<\!\!/\text{title}\!\!>
                         </head>
                         <body>
                         <h2 align="center">Detail Berita</h2><hr>
                        include "koneksi.php";
                        \ensuremath{\$oke=mysql\_query("select\ id,judul,isi,author,gambar,DATE\_FORMAT(tanggal,'\%d-\%m-\%Y')}\ as\ tanggal\ from
                        berita where id=\$\_GET[id]");
                        while($data=mysql_fetch_array($oke)) {
                         print "<h3 align='center'><u>$data[judul]</h3></u>";
                         print "<img align="left' src='$data[gambar]' border='2' width='175' height='125'> $data[isi]<hr>";
                        print "Written by : $data[author] at $data[tanggal]";
                         <center><input type="button" onClick="window.close()" value="Tutup"></center>
                         <img align="texttop"
```

```
</body>
```

#### 12. FILE: BUKUTAMU.PHP



```
<html>
<head>
<title></title>
</head>
<body>
<form name="form1" method="post" action="index.php?page=bukutamu">
Nama
  :
  <label for="textfield"></label>
  <input name="nama" type="text" id="nama" size="50" maxlength="30" />
 Email
  :
  <input name="email" type="text" id="email" size="50" maxlength="30" />
 <td>Kota</td>
  :
  <label for="select"></label>
   <select name="kota" size="1" id="kota">
    <option value="Yogyakarta">Yogyakarta
    <option value="Jakarta">Jakarta</option>
    <option value="Bogor">Bogor</option>
   </select>
           Komentar
  :
  <label for="textarea"></label>
  <textarea name="komentar" cols="50" rows="5" id="komentar"></textarea>
 <div align="center">
   <input type="submit" name="Submit" value="Kirim" />
  </div>
 </form>
</body>
</html>
<?php
if ($_POST[Submit])
include('koneksi.php');
nama = POST['nama'];
```

```
$email=$_POST['email'];
$komentar=$_POST['komentar'];
$lokasi=$_POST['lokasi'];
$oke=mysql_query("INSERT INTO bukutamu VALUES (0,'$nama','$email','$lokasi','$komentar',")") or die
(mysql_error());
if ($oke)
{ print "<b>Terimakasih sudah mengisi buku tamu ya, !!</b>";
}else print "gagal";
}
?>
```

#### 13. FILE: ALUMNI.PHP

		Data Alumni		
Nο	Tahun lulus	Nama	Jurusan	
1	2010	Ilham Mustafa	Jaringan	<u>Detail</u>
2	2010	Raissa Mustafa	Multimedia	Detail

```
<html>
<title>Untitled Document</title>
</head>
<body>
<\!\!td\!>\!\!N_0<\!\!/td\!><\!\!td\!>\!\!Tahun\;lulus<\!\!/td\!><\!\!td\!>\!\!Nama<\!\!/td\!><\!\!td\!>\!\!Jurusan<\!\!/td\!><\!\!td\!><\!\!/td\!>}
<?php
include "koneksi.php";
$oke=mysql_query("select * from alumni order by nama asc");
while($data=mysql_fetch_array($oke)) {
$no++;
print "
$no$data[thn_lulus]
$data[nama]
$data[jurusan]
<a href='alumni_detail.php?nis=$data[nis]' target='_blank'>Detail</a>
"; }
?>
</body>
</html>
```

### 14. FILE: ALUMNI\_DETAIL.PHP

# Detail Data Alumni



```
<html>
<title>Untitled Document</title>
<style type="text/css">
<!--
```

```
.style5 {color: #660066}
</style>
</head>
<body>
<h2 align="center">Detail Data Alumni</h2>
<\!\!\operatorname{tr}\!\!><\!\!\operatorname{td}\!\!>
<?php
include "koneksi.php";
$oke=mysql_query("select * from alumni where nis=$_GET[nis]");
while($data=mysql_fetch_array($oke)) {
print "
<img border='1' width='100' height='125' src='$data[foto]'>&nbsp;&nbsp;
valign='top'>NIS<br> Nama<br> Jurusan<br> Email<br> Kegiatan Sekarang<br/> Pesan-Kesan
 : <br> : <br> : <br> : <br> : <br> : <br> : 
$data[nis]<br>
$data[nama] < br >
$data[jurusan] < br >
$data[email] <br>
$data[kegiatan]<br>
$data[komentar]
";
?>
<center><input type="button" onClick="window.close()" value="Tutup"></center>
</body>
</html>
```

### **B.HALAMAN ADMINISTRATOR**

 $Buat\ folder\ untuk\ menyimpan\ seluruh\ file-file\ yang\ hanya\ bisa\ diakses\ oleh\ administrator\ situs.\ Nama\ folder\ adalah\ ADMINISTRATOR\ atau\ ADMINIST$ 

# 1. FILE: KONEKSI.PHP

```
<?PHP
$koneksi=mysql_connect('localhost','root',");
if (!$koneksi)
{print "koneksi tidak berhasil";
}
mysql_select_db("smkera");</pre>
```

#### 2. FILE: LOGIN.PHP

LOGIN ADMINISTRATOR						
Username						
Password						

LOGIN

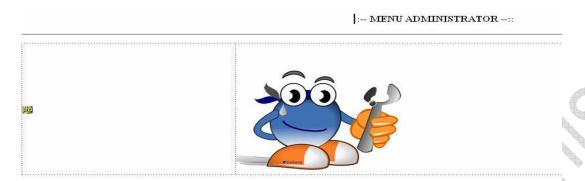
#### **LISTING PROGRAM:**

```
<?php
session_name("AUTHEN");
session_start();
$submit=$_POST["submit"];
if (!isset($submit))
?>
<html>
<head>
<title>::--LOGIN--</title>
</head>
<br/>body>
<br>><br>>
<form method="post" action="login.php" name="form1" target="_self">
LOGIN ADMINISTRATOR
Username
:
<input type="text" size="22" maxlength="25" name="username">
Password
:
<input type="password" size="22" maxlength="25" name="password">
<input type="submit" name="submit" value="LOGIN">
</form>
</body>
</html>
<?php
} else
include "koneksi.php";
query = "SELECT * FROM user";
```

```
$hasil = mysql_query($query);
   $data = mysql_fetch_array($hasil);
   $USERNAME = $data['username'];
   $PASSWORD = $data['password'];
   $username=$_POST['username'];
   $password=$_POST['password'];
   if ($username == $USERNAME AND $PASSWORD == $password)
   session_register("SES_USERNAME");
   session_register("SES_PASSWORD");
   $_SESSION["SES_USERNAME"] = $USERNAME;
   $_SESSION["SES_PASSWORD"] = $PASSWORD;
   ?>
    Selamat datang di halaman Administrator. Silakan masuk ke <a class="linktext">selamat datang di halaman Administrator. Silakan masuk ke <a class="linktext">selamat datang di halaman Administrator.</a>
   href = "menuadmin.php" > MENU < /a > Administrator.
    <?php }
   else
    ?>
    Password Anda salah. Silakan <a href='login.php'> LOGIN</a> kembali!</div>
    <?php }
    ?>
3. FILE: LOGOUT.PHP
    <?php
   session_name("AUTHEN");
   session_start();
   session_destroy();
   include "index.php";
   ?>
4. FILE : AUHENTICATION.PHP
    <?php
   //file authentication.php
   //file untuk proses otentifikasi
   if (ereg("authentication.php", $PHP_SELF))
   header ("location :index.php");
   session_name ("AUTHEN");
   session_start();
   include "koneksi.php";
    $query = "SELECT * FROM user";
   presult = mysql\_query(query);
   $data = mysql_fetch_array($result);
   $USERNAME = $data["username"];
   $PASSWORD = $data["password"];
    function authen()
   global\ \$USERNAME, \$PASSWORD, \$SES\_USERNAME, \$SES\_PASSWORD;
   $SES_USERNAME=$_SESSION["SES_USERNAME"];
   $SES_PASSWORD=$_SESSION["SES_PASSWORD"];
   if($USERNAME==$SES_USERNAME and $PASSWORD == $SES_PASSWORD)
   return TRUE;
```

```
else
return FALSE;
?>
```

# 5. FILE: MENUADMIN.PHP



```
LISTING PROGRAM:
<?php
//file menuadmin.php
//file ini adalah file menu untuk administrator
//file ini mengandung link kebaerbagai halaman admin lainnya
include "koneksi.php";
include "authentication.php";
if (!authen())
echo "Anda tidak berhak mengakses halaman ini.<br/>
Silakan Anda <a class = 'linktext' href='login.php'>LOGIN</a>Sebagai Administrator.";
else
?>
<html>
<head>
<title>::-- LOGIN --::</title>
</head>
<body>
 align="center"><b>::-- MENU ADMINISTRATOR --::</b><hr>
   <\!table width="84%" border="0" cellspacing="0" cellpadding="0">
     <?php include "listmenuadmin.php"; ?>
     <img src="../images/practicer.png" width="250" height="250">
    </body>
</html>
<?php
```



# LOGOUT

- ADMINISTRATOR
  - Ubah Password
- PROFIL SEKOLAH
  - Input Profil
  - ◆ Lihat Profil
- JURUSAN
  - Input Jurusan
  - Lihat Jurusan
- FASILITAS
  - · Input Fasilitas
  - · Lihat Fasilitas
- BUKU TAMU
  - Lihat Data Buku Tamu
- DATA PENGAJAR
  - Tambah Data Pengajar
- PROFIL ALUMNI
  - Input Alumni
  - ∘ <u>Lihat Alumni</u>
- PRESTASI
  - Tambah Data Prestasi
  - ♦ Lihat Data Prestasi
- BERITA
  - Tambah Berita
  - Lihat Berita

### LISTING PROGRAM:

```
<head>
<title>Untitled Document</title>
<style type="text/css">
<!--
.style1 {
         color: #330099;
         font-weight: bold;
</style>
</head>
<body>
<h2><img src="../images/practicer.png" width="62" height="57" /><span class="style1">Menu
Administrator </span><br/>
 </h2>
  <hr/>
  <a class="linktext" href="logout.php">[ LOGOUT ]</a> 
  <b>ADMINISTRATOR</b>
   <a class="linktext" href="change_password.php">Ubah Password</a>
```

```
<b>PROFIL SEKOLAH </b>
     <a class="linktext" href="input_profil.php">Input Profil </a> 
     <a href="lihat_profil.php">Lihat Profil</a> 
   <b>JURUSAN</b>
      <111>
     <a class="linktext" href="input_jurusan.php">Input Jurusan </a> 
     <a href="lihat_jurusan.php">Lihat Jurusan </a> 
   <b>FASILITAS</b>
    <111>
     <a class="linktext" href="lihat_fasilitas.php">Lihat Fasilitas </a>
   <b>BUKU TAMU</b>
     <a class="linktext" href="Lihat_bukutamu.php">Lihat Data Buku Tamu </a> 
    <b>DATA PENGAJAR </b>
     <a class="linktext" href="lihat_pengajar.php">Lihat Data Pengajar </a><a class="linktext"</li>
href="delete_pegawai.php"></a>
    <b>PROFIL ALUMNI </b>
     <a href="lihat_alumnil.php">Lihat Alumni </a> 
  <strong>PRESTASI</strong>
     <a class="linktext" href="input_prestasi.php">Tambah Data Prestasi </a> 
     <a class="linktext" href="lihat_prestasi.php">Lihat Data Prestasi </a><a class="linktext"</li>
href="delete_pegawai.php"></a>
    <b>BERITA</b>
     <a class="linktext" href="input_berita.php">Tambah Berita </a> 
     <a class="linktext" href="lihat_berita.php">Lihat Berita</a>
    </body>
</html>
  7. FILE: CHANGE_PASSWORD.PHP
```

GANTI PASSWORD

```
<?php
include "koneksi.php";
include "authentication.php";
if (!authen())
< ?>
<caption><B>UBAH PASSWORD ADMINISTRATOR</B><BR /></caption>
 <?php include "listmenuadmin.php"; ?>
  
     Anda tidak berhak mengakses halaman ini.<br/>
  Silakan\ Anda\ <\ a\ class="linktext"\ href="login.php">LOGIN</a>>sebagai\ Administrator.
<?php
}
else
if(!isset($submit))
?>
<caption><B>UBAH PASSWORD ADMINISTRATOR</B><BR /><BR /><HR /></caption> 
 <?php include "listmenuadmin.php"; ?>
  
     Masukkan Password baru
  :
  <input type="password" name="password1
 >
  Masukkan kembali Password baru
  :
  <input type="password" name="password2" />
 />
   <input type="submit" name="submit" value="GANTI PASSWORD" />
 <?php
if($password1 <> $password2)
  print "Kedua password harus sama!. Tekan tombol <b >BACK</b > pada browser Anda.";
else
$query = "UPDATE user SET password='$password1' WHERE username='admin'";
mysql_query($query);
print "Password Anda sudah diganti, silakan <a href='login.php'>LOGIN</a> kembali. ";
}}}  ?>
```

# 8. FILE: INPUT\_PROFIL.PHP



```
<?php
include "koneksi.php";
include "authentication.php";
if(!authen())
?>
<?php include "listmenuadmin.php";?>
  Anda tidak berhak mengakses halaman ini.<br/>
Silakan Anda <a class="linktext" href="login.php"> LOGIN</a> sebagai Administrator.
<?php
}
else
if(!isset($submit))
?>
<caption><B>INPUT PROFIL</B><BR ><HR /></caption>
 <?php include "listmenuadmin.php";?>
 <form method="post" action="input_profil.php">
  Profil
   :
    <input name="profil" type="text" id="profil" size="30" maxlength="100" />
 Sejarah
   :
    <textarea name="sejarah" cols="50" rows="7" id="sejarah"></textarea>
  Visi-misi
   :
   >
    <textarea name="vimi" cols="50" rows="6" id="label"></textarea>
```

```
<div align="center">
         <input type="submit" name="submit" value="Submit" id="Simpan" />
        </div>
      </form>
     
    <?php
   }
   else
   {
      $profil=$_POST['profil'];
      $sejarah=$_POST['sejarah'];
     vimi= POST['vimi'];
      $query = "INSERT INTO profil VALUES ('$profil', '$sejarah', '$vimi')";
     mysql_query($query);
   ?>
   <caption><B>INPUT PROFIL</B><BR ><HR /></caption>
   <TR>
    <TD><?php include "listmenuadmin.php"; ?>
    <TD valign="top">Data Profil sudah masuk ke dalam database. Silakan kembali ke <a class="linktext"
   href="menuadmin.php?submit=1">MENU</a> Administrator.
    </TD>
    </TR>
   <?php
   ?>
9. FILE: LIHAT_PROFIL.PHP
<?php
include "authentication.php";
if(!authen())
?>
<caption><h3>DATA PROFIL SEKOLAH</h3><HR></caption>
 <?php include "listmenuadmin.php";?>
        
  Anda tidak berhak mengakses halaman ini.<br/>
Silakan Anda <a class="linktext" href="login.php"> LOGIN</a> sebagai Administrator.
<?php
}else
<caption><h3>DATA PROFIL SEKOLAH</h3><HR></caption>
 <\!\!\operatorname{td}\!\!>\!\!\operatorname{\&nbsp;}\!<\!/\!\operatorname{td}\!\!>
      <?php
include "koneksi.php";
$oke=mysql_query("select * from profil");
while($data=mysql_fetch_array($oke)) {
print "
<table width='100%'>
```

```
<td class='style5'><b>Profil :</b>
$data[profil]
<\!\!\mathrm{tr}\!\!><\!\!\mathrm{td}\!\!><\!\!/\mathrm{td}\!\!><\!\!/\mathrm{tr}\!\!>
<b>Sejarah :</b>
 $data[sejarah]
<tr><td></td></tr>
<b>Visi-misi :</b>
$data[visi_misi]
<hr><a href='edit_profil.php?id=$data[id]'>Edit</a>"
?>
10. FILE HAPUS PROFI.PHP
   <?php
  include "authentication.php";
  if(!authen())
   <caption><h3>DATA PROFIL SEKOLAH</h3><HR></caption>
   <?php include "listmenuadmin.php";?>
                              
     Anda tidak berhak mengakses halaman ini.<br/>
  Silakan Anda <a class="linktext" href="login.php"> LOGIN</a> sebagai Administrator.
   <?php
   }else
  include "koneksi.php";
   $query=mysql_query("delete from profil where id=$_REQUEST[id]");
  if ($query)
   { print " data berhsil dihapus";
  else print "gagal hapus data";
  ?>
  ?>
   11. FILE: EDIT_PROFIL.PHP
<?php
include "koneksi.php";
include "authentication.php";
if(!authen())
```

```
?>
<?php include "listmenuadmin.php";?>
  Anda tidak berhak mengakses halaman ini.<br/>
Silakan Anda <a class="linktext" href="login.php"> LOGIN</a> sebagai Administrator.
else
if(!isset($submit))
?>
<label for="textfield"></label>
<caption><B>EDIT PROFIL</B><BR ><HR /></caption>
 <?php include "listmenuadmin.php";?>
 <form method="post" action="edit_profil.php">
  <table width="100%" border="0" align="center" cellpadding="0" cellspacing=
      <?php
include "koneksi.php";
$oke=mysql_query("select * from profil where id=$_REQUEST[id]");
while($data=mysql_fetch_array($oke)) {
    print"
    Profil
    :
    <input size='100' name='profil' value='$data[profil]'></input>
   Sejarah
    :
    <input size='100' name='sejarah' value='$data[sejarah]'></input>
   Visi-misi
    :
    <input size='100' name='vimi' value='$data[visi_misi]'</input>
   <div align='center'>
      <input type='submit' name='submit' value='Submit' />
     </div>
         <input type='hidden' name='id' value='$id '>
   </form>
  
";
else
{
     $query = "UPDATE profil SET profil='$profil',sejarah='$sejarah',visi_misi='$vimi' where id='$id'';
     mysql_query($query);
<caption><B>INPUT PROFIL</B><BR ><HR /></caption>
<TR>
<TD><?php include "listmenuadmin.php"; ?>
<TD valign="top">Data Profil sudah masuk ke dalam database. Silakan kembali ke <a class="linktext"
href="menuadmin.php?submit=1"> MENU</a> Administrator.
</TD>
```

```
</TR>
<!php
}
}

?>
```

Untuk menu admin selanjutnya, silhkan modifikasi file-file yang sudah ada..



# **C. DATABASE YANG DIGUNAKAN:**

mysql> use smkera;
Database changed
mysql> show tables;

10 rows in set (0.00 sec)

## mysql> desc alumni;

4		+	+	+			
	Field	Type	Null	Key	Default	Extra	
+	nis nama jurusan thn_lulus foto kegiatan email komentar	varchar(10) varchar(30) varchar(30) varchar(4) varchar(30) varchar(100) varchar(30)	NO   NO   NO   NO   NO   NO   NO	   PRI         	.0		
-		ı					

8 rows in set (0.00 sec)

# mysql> desc berita;

					<u></u>		_
	Field	Туре	Null	Key	Default	Extra	
-	id judul isi tanggal author gambar	int(10)   varchar(50)   text   timestamp   varchar(50)   varchar(50)	NO NO NO NO NO YES	PRI	NULL CURRENT_TIMESTAMP NULL	auto_increment	+
-			<u></u>			+	+

6 rows in set (0.00 sec)

# mysql> desc bukutamu;

+		+	+	+	<b></b>
Field	Туре	Null	Кеу	Default	Extra
id   nama   email   lokasi   komentar   tanggal	int(10) varchar(30) varchar(30) varchar(50) text timestamp	NO   NO   NO   NO   NO	PRI         	NULL  CURRENT_TIMESTAMP	auto_increment

6 rows in set (0.00 sec)

# mysql> desc fasilitas;

+					
Field	Туре	Null	Key	Default	Extra
id_fasilitas     nama_fasilitas     keterangan     gambar	int(10) varchar(50) text varchar(50)	NO NO NO NO NO	PRI   	NULL   	auto_increment       

4 rows in set (0.00 sec)

## mysql> desc jurusan;

+	+   Type +	+   Null	+   Key +	+   Default +	+   Extra
id   jurusan   kompetensi	int(2) varchar(30) text	NO NO	PRI	NULL	auto_increment

3 rows in set (0.00 sec)

# mysql> desc pengajar;

+	+   Type +	   Null	+   Key +	+   Default   +	+   Extra
nip nama pendidikan mt_pelajaran email web foto	<pre>varchar(10) varchar(30) text varchar(50) varchar(30) varchar(30) varchar(30)</pre>	NO NO NO NO YES YES YES	PRI	NULL NULL	

7 rows in set (0.00 sec)

# mysql> desc prestasi;

nm_prestasi varchar(50) YES NULL	_	+	+	+	+		
nm_prestasi varchar(50) YES NULL		'   Field +	Туре	Null	Key	Default	Extra
tgl_raih	_	nm_prestasi   tgl_raih   keterangan	varchar(50) datetime text	YES YES YES	PRI	NULL NULL NULL	auto_increment

5 rows in set (0.00 sec)

# mysql> desc profil;

4					
į	Field	Type	Null   Key	Default	Extra
	id profil sejarah visi_misi	int(11) varchar(250) text text	NO PRI   NO   NO   NO	NULL	auto_increment

4 rows in set (0.00 sec)

# mysql> desc sambutan;

Field   Type	+			+	+	+	+
nama         varchar(50)         NO                     jabatan         varchar(50)         NO                     isi         text         NO                     tanggal         timestamp         NO                     CURRENT_TIMESTAMP	Field	Туре	Null	Key	Default	Extra	
	nama   jabatan   isi   tanggal	varchar(50) varchar(50) text timestamp	NO NO NO NO	PRI       		auto_increment           	+

6 rows in set (0.00 sec)

### mysql> desc user;

+	+	+	+	Default	
Field	Type	Null	Key		Extra
!	varchar(15)	!			

2 rows in set (0.00 sec)

### **D. PETUNJUK**

#### Petunjuk pengerjaan final project:

- 1. script-script diatas akan lebih optimal dijalankan menggunakan integrated web server WAMP versi 1.7, dan vertrigo.
- 2. silahkan kerjakan web anda sampai selesai dan semua link atau menunya bisa digunakan.
- 3. lengkapi dengan gambar/gambar atau feature-feature yang lainnya.
- 4. desain boleh diubah tanpa mengubah substansi sistem yang sudah saya tentukan.
- 5. lengkapi sistem anda dengan script-script yang anda ketahui seperti :
  - script php/javascript untuk validasi data
  - script untuk menampilkan data tabel dalam bentuk paging
- nomer 4-5 : optional

# Petunjuk pengumpulan tugas akhir:

Tugas akhir dikumpulkan dalam bentuk CD + cover (judul web, nama, nim) : Hasil yang dikumpulkan adalah :

- Web.
- gambar-gambar yang digunakan,
- basisdata (in sql form) serta
- file pdf/rtf yang berisi:
  - 1. penjelasan tentang system. (capture tampilan tiap halaman + script)
  - 2. kritik, saran, pesan+kesan anda selama mempelajari pemrograman web di STMIK El Rahma.

Selamat mengerjakan semoga sukses

Best regards,

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