LAPORAN AMALI K4

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| OUTPUT & CODING |
| CONFIG.PHP  <?php  $query=mysql\_connect("localhost","kalkulatte","121212");  mysql\_select\_db("kalkulatte",$query);  ?> |
| SIGNUPPROCESS\_SESSION  <?php  include ('config.php');  $username=$\_POST['username'];  $password=$\_POST['password'];  echo "<br>";  $query="insert into login values  ('$username','$password')";  if(mysql\_query($query)){  echo"signup berjaya";  echo"-->";  echo"<a href=\"login.php\">list</a>";}  else  echo"something went wrong";  ?> |
| LOGIN.PHP  <!DOCTYPE html>  <html>  <head>  <title>KALKULATTE</title>  </head>  <meta charset="UTF-18">  <body>  <style>  .btn{  text-decoration:none;  }  a  {  text-decoration: none;  }  body {  background-color:skyblue ;  }  </style>  <style>  input[type=text], input[type=password] {  width: 100%;  padding: 12px 20px;  margin: 8px 0;  display: inline-block;  border: 1px solid #ccc;  box-sizing: border-box;  }  button {  background-color: #4CAF50;  color: white;  padding: 14px 20px;  margin: 8px 0;  border: none;  cursor: pointer;  width: 100%;  }  .cancelbtn {  padding: 14px 20px;  background-color: #f44336;  }  .cancelbtn,.signupbtn {float:left;width:50%}  .container {  padding: 16px;  }  .modal {  display: none;  position: fixed;  z-index: 1;  left: 0;  top: 0;  width: 100%;  height: 100%;  overflow: auto;  background-color: rgb(0,0,0);  background-color: rgba(0,0,0,0.4);  padding-top: 60px;  }  .modal-content {  background-color: #fefefe;  margin: 5% auto 15% auto;  border: 1px solid #888;  width: 80%;  }  .close {  position: absolute;  right: 35px;  top: 15px;  color: #000;  font-size: 40px;  font-weight: bold;  }  .close:hover,  .close:focus {  color: red;  cursor: pointer;  }  .clearfix::after {  content: "";  clear: both;  display: table;  }  @media screen and (max-width: 300px) {  .cancelbtn, .signupbtn {  width: 100%;  }  }  .button5 {background-color: #555555;}  input[type=submit]  {  background-color:grey;  }  </style>  <form action="loginprocess\_session.php" method="post">  <br>  <center><img src="logo.png"></center>  <h4><center> Sila masukkan username dan kata laluan anda</center></h4>  <center>  <table width="400" border="1">  <tr>  <th scope="col">username:</th>  <th scope="col"><div align="left">  <input type="text" name="username" size="20"/>  </div></th>  </tr><tr>  <th scope="col">password:</th>  <th scope="col"><div align="left">  <input type="password" name="password" size="10"/>  </div>  </th>  </tr>  </table>  <br>  <input type='submit' name='log in' value="Submit">  </div>  </form>  <body>  <form action="signupprocess\_session.php" method="post">  <center><button class="btn" onclick="document.getElementById('id01').style.display='block'"">Sign Up</button></center>  <div id="id01" class="modal">  <span onclick="document.getElementById('id01').style.display='none'" class="close" title="Close Modal">×</span>  <form class="modal-content animate" action="/action\_page.php">  <div class="container">  <input type="text" placeholder="Masukkan username" name="username" required>  <input type="password" placeholder="Masukkan password" name="password" required>  <div class="clearfix">  <button type="button" onclick="document.getElementById('id01').style.display='none'" class="cancelbtn">Cancel</button>  <button type="submit" class="signupbtn">Sign Up</button>  </div>  </div>  </form>  </div>  <script>  var modal = document.getElementById('id01');  window.onclick = function(event) {  if (event.target == modal) {  modal.style.display = "none";  }  }  </script>  </html>  OUTPUT |
| LOGINPROCESS\_SESSION.PHP  <html>  <head>  <title>Login</title>  </head>  <body>  <?PHP  session\_start();  $username=$\_POST['username'];  $password=$\_POST['password'];  if ($username && $password)  {  $server='localhost';  $userid2='kalkulatte';  $password2='121212';  $dbname='kalkulatte';  $conn=mysql\_connect("$server", "$userid2","$password2");  mysql\_select\_db("$dbname", $conn) or die(mysql\_error());  $query = mysql\_query("select \* from login where username = '$username'");  $numrows = mysql\_num\_rows($query);  if ($numrows !=0)  {  while ($row=mysql\_fetch\_assoc($query))  {  $dbusername = $row['username'];  $dbpassword = $row['password'];  }  if($username==$dbusername&&$password==$dbpassword)  {  $\_SESSION['username']=$username;  echo"<script>alert('Login anda berjaya!');  window.location='kalkulatte.php'</script>";  }else  {  echo " Incorrect Password !! <a href='login.php'>Click here to login </a>";}  }  else  die (" That user doesn't exist");  }  else  {  echo " Please enter userid and password !! <a href='login.php'> Click here to login </a>";  }  ?>  </body>  </html> |
| KALKULATTE.PHP  <style>  body  {  background-color: skyblue;  }  .menu ul {  list-style: none;  margin: 0;  padding: 0;  overflow: hidden;  background-color: #3366ff;  }  .menu li{  display: inline-table;  padding: 0;  }  .menu ul li a{  text-decoration: none;  }  .menu li a:hover{  background-color: #111;  }  .menu li a{  display: block;  color: #fef380;  text-align: center;  padding: 14px;  text-decoration: none;  }  .button {  border: none;  color: white;  padding: 7px 10px;  text-align: center;  text-decoration: none;  display: inline-block;  font-size: 16px;  margin: 4px 2px;  cursor: pointer;  }  </style>  <?php  ini\_set('display\_errors',0);  if( isset( $\_REQUEST['calculate'] ))  {  $operator=$\_REQUEST['operator'];  if($operator=="+")  {  $add1 = $\_REQUEST['fvalue'];  $add2 = $\_REQUEST['lvalue'];  $res= $add1+$add2;  }  if($operator=="-")  {  $add1 = $\_REQUEST['fvalue'];  $add2 = $\_REQUEST['lvalue'];  $res= $add1-$add2;  }  if($operator=="\*")  {  $add1 = $\_REQUEST['fvalue'];  $add2 = $\_REQUEST['lvalue'];  $res =$add1\*$add2;  }  if($operator=="/")  {  $add1 = $\_REQUEST['fvalue'];  $add2 = $\_REQUEST['lvalue'];  $res= $add1/$add2;  }  if($operator=="%")  {  $add1 = $\_REQUEST['fvalue'];  $add2 = $\_REQUEST['lvalue'];  $res= $add1%$add2;  }  if($\_REQUEST['fvalue']==NULL && $\_REQUEST['lvalue']==NULL)  {  echo "<script language=javascript> alert(\"Please Enter values.\");</script>";  }  else if($\_REQUEST['fvalue']==NULL)  {  echo "<script language=javascript> alert(\"Please Enter First value.\");</script>";  }  else if($\_REQUEST['lvalue']==NULL)  {  echo "<script language=javascript> alert(\"Please Enter second value.\");</script>";  }  }  ?>  <br>  <center>  <img src="kalkulatte.png">  </center>  <br>  <br>  <div class="menu">  <ul>  <li><a href="kalkulatte.php">Kalkullator</a></li>  <li><a href="data\_pengiraan.php">Hasil</a></li>  <li style="float: right;"><a href="login.php">Logout</a></li>  </ul>  </div>  <br>  <center>  <form>  <table style="background-color:black; width: 400px;height: 185px;">  <tr>  <td style="background-color:#3366ff; color:#ffffb3; font-family:'Arial Rounded MT Bold'">No. Pertama</td>  <td colspan="1">  <input name="fvalue" type="text" style="#ffffb3"<td>  </tr>  <tr>  <td style="color:burlywood; font-family:'Arial Rounded MT Bold'">Operasi</td>  <td>  <select name="operator" style="width: 63px">  <option>+</option>  <option>-</option>  <option>\*</option>  <option>/</option>  <option>%</option>  </select></td>  </tr>  <tr>  <td style="background-color:#3366ff; color:#ffffb3; font-family:'Arial Rounded MT Bold'">No. Kedua</td>  <td>  <input name="lvalue" type="text" style="color:#ffffb3"/></td>  </tr>  <tr>  <td></td>  <td><input type="submit" name="calculate" value="Kira" style="color:#3366ff"; /></td>  </tr>  <br>  <tr>  <td style="background-color:#3366ff;color:#ffffb3; font-family:'Arial Rounded MT Bold';">Hasil = </td>  <td style="background-color:white; color:red; font-family:'arial'"><?php echo $res;?></td>  </tr>  </center>  </table>  </form>  </center>  <form id="form" name="form" method="post" action="pros\_insert.php">  <center>  <tr>  <td style="background-color:#ff5050; color:black; font-family:'Arial Rounded MT Bold'">Hasil</td>  <td colspan="1">  <input name="hasil" type="text" style="color:black"/></td>  </tr>  <tr>  <td style="background-color:#ff6666; color:black; font-family:'Arial Rounded MT Bold'">CATATAN</td>  <td colspan="1">  <input name="catatan" type="text" style="color:black"/></td>  </tr>  </center>  <center>  <br>  <tr>  <td>  <center>  <value="Submit"><button class="button button5">Submit</button>  <value="Reset"><button class="button button5">Isi Semula</button>  </tr>  <br>  </form>  OUTPUT |
| DATA\_PENGIRAAN.PHP  <!DOCTYPE html>  <html>  <head>  <body>  <meta charset="UTF-8">  <title>Data Pengiraan</title>  <center><h1><font face="Neon" size="20">DATA PENGIRAAN</font></h1></center>  <style>  body {  background-color: skyblue;  }  table {  font-family: arial, sans-serif;  border-collapse: collapse;  width: 50%;  }  td, th {  border: 1px solid black;  text-align: left;  padding: 8px;  }  .button {  border: none;  color: white;  padding: 10px 25px;  text-align: center;  text-decoration: none;  display: inline-block;  font-size: 16px;  margin: 4px 2px;  cursor: pointer;  }  .button5 {background-color: #555555;}  </style>  <?php  include('config.php');  $sql="SELECT \* from data\_pengiraan";  $result=mysql\_query($sql)or die(mysql\_error());  ?>  <table border="1" width="849" align="center" cellspacing="2" cellpadding="2">  <tr>  <td align="center" bgcolor="#3366ff"><strong>Hasil</strong></td>  <td align="center" bgcolor="#3366ff"><strong>Catatan</strong></td>  <td align="center" bgcolor="#3366ff"><strong>Tindakan</strong></td>  </tr>  <br>  <br>  <?php  while($row=mysql\_fetch\_array($result))  {  echo"<tr>";  echo"<td>".$row["hasil"]."</td>";  echo"<td>".$row["catatan"]."</td>";  echo "<td><center><a href=\"pros\_delete.php?bil=".$row['bil']."\">Padam</a>";  echo"</td>";  }  echo"</table>";  echo"<center>";  echo"<br>";  ?>  </table>  <a href="kalkulatte.php"<button class="button button5">Kembali ke KALKULATTE</button></a><br><br>  </center>  </body>  </head>  </html>  OUTPUT |
| PROS\_INSERT.PHP  <?php  include ('config.php');  $bil=$\_POST['bil'];  $hasil=$\_POST['hasil'];  $catatan=$\_POST['catatan'];  echo"<br>";  $query="insert into data\_pengiraan values  ('$bil','$hasil','$catatan')";  if(mysql\_query($query)){  if ($result==TRUE) header("Location:data\_pengiraan.php");  if ($result==FALSE) header("Location:data\_pengiraan.php");}    else  echo"something went wrong";  ?> |
| PROS\_DELETE.PHP  <?php  include ('config.php');  $bil=$\_GET['bil'];  $query="delete from data\_pengiraan where bil='$bil'";  $result=mysql\_query($query);  if ($result==TRUE) echo"<script>alert('Padam anda berjaya!');  window.location='data\_pengiraan.php'</script>";  if ($result==FALSE) echo "gagal<a href=\"data\_pengiraan.php\">senarai</a>";  ?> |

* MANUAL PENGGUNA

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| OUTPUT | PENERANGAN |
| signupprocess\_session.php | 1. Pengguna perlu mendaftar terlebih dahulu jika tiada username dan password. |
| C:\Users\Meadow\Documents\kalkulatte\login.JPGlogin.php | 1. Jika pengguna telah pun mempunyai username dan password, pengguna boleh masuk ke page login.php dan terus mendaftar masuk. 2. Selepas mendaftar username dan password pengguna boleh terus masuk ke halaman login. |
| kalkulatte.php | 1. Pengguna boleh membuat pengiraan dan menyimpan data yang telah dikira dengan selamat. |
| data\_pengiraan.php | 1. Data yang telah disimpan akan dipaparkan semula sebaik sahaja pengguna menyimpan data tersebut. |