front.php

<?php

session\_start();

if (!isset($\_SESSION["listuser"])) $\_SESSION["listuser"]= array();

if (!isset($\_SESSION["loged"])) $\_SESSION["loged"]= array();

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

$loguser= $\_POST["loguser"];

$logpw= $\_POST["logpw"];

if ($loguser != "" && $logpw != "") {

if (!isset($\_SESSION["listuser"][$loguser])) echo "user belum terdaftar!";

else {

if ($\_SESSION["listuser"][$loguser]["pw"] == $logpw) {

$usernow= $\_SESSION["listuser"][$loguser]["user"];

$\_SESSION["loged"]["user"]= $usernow;

header("Location: post.php");

exit;

}else echo "password salah!";

}

}else echo "isi username dan password dulu!";

}

if (isset($\_POST["register"])) {

$reguser= $\_POST["reguser"];

$regname= $\_POST["regname"];

$regborn= $\_POST["regborn"];

if (isset($\_POST["reggender"])) $reggender= $\_POST["reggender"];

else $reggender= "";

$regpw= $\_POST["regpw"];

$cpw= $\_POST["cpw"];

if ($reguser != "" && $regname != "" && $regborn != "" && $reggender != "") {

if ($regpw == $cpw) {

if (checkOld($regborn) == true) {

if (!isset($\_SESSION["listuser"][$reguser])) {

$\_SESSION["listuser"][$reguser]= array(

"user" => $reguser,

"name" => $regname,

"born" => $regborn,

"gender" => $reggender,

"pw" => $regpw

);

echo "registrasi berhasil!";

}else echo "username sudah digunakan!";

}else echo "umur minimal 13 tahun!";

}else echo "confrim password tidak sama!";

}else echo "isi data terlebih dahulu!";

}

function checkOld($born) {

$expborn= explode("-", $born);

$datebirth= $expborn[2];

$monthbirth= $expborn[1];

$yearbirth= $expborn[0];

if (date("Y") - $yearbirth > 13) return true;

else {

if (date("Y") - $yearbirth == 13) {

if (date("m") - $monthbirth > 0) return true;

else {

if (date("m") - $monthbirth == 0) {

if (date("d") - $datebirth >= 0) return true;

}

}

}

}

return false;

}

?>

<html>

<head>

<title>Login & Register</title>

</head>

<h1>Login</h1>

<form action="front.php" method="post">

Username: <input type="text" name="loguser"> <br>

Password: <input type="password" name="logpw"> <br>

<input type="submit" name="login" value="Login">

</form> <br>

<h1>Register</h1>

<form action="front.php" method="post">

Username: <input type="text" name="reguser"> <br>

Fullname: <input type="text" name="regname"> <br>

Tanggal Lahir: <input type="date" name="regborn"> <br>

Jenis Kelamin:

<input type="radio" name="reggender" value="Laki - Laki"> Laki - Laki

<input type="radio" name="reggender" value="Perempuan"> Perempuan <br>

Password: <input type="password" name="regpw"> <br>

Confirm - Password: <input type="password" name="cpw"> <br>

<input type="submit" name="register" value="Register">

</form>

</html>

post.php

<?php

session\_start();

if (!isset($\_SESSION["bool"])) $\_SESSION["bool"]= "Like";

$usernow= $\_SESSION["loged"]["user"];

$userdb= $\_SESSION["listuser"][$usernow]["user"];

$namedb= $\_SESSION["listuser"][$usernow]["name"];

if (!isset($\_SESSION["postuser"])) $\_SESSION["postuser"]= array();

if (isset($\_POST["posting"])) {

$post= $\_POST["postarea"];

if ($post != "") {

$\_SESSION["postuser"][]= array(

"user post" => $usernow,

"yang ngepost" => $namedb,

"isi post" => $post,

"yang comment" => array(),

"yang like" => array()

);

}else echo "masukkan kata terlebih dahulu!";

}

if (isset($\_POST["like"])) {

$liked= $\_GET["liked"];

$\_SESSION["postuser"][$liked]["yang like"][]= array(

"nama" => $namedb

);

}

if (isset($\_POST["unlike"])) {

$liked= $\_GET["liked"];

for ($i=0; $i < count($\_SESSION["postuser"][$liked]["yang like"]); $i++) {

$yangunlike= $\_SESSION["postuser"][$liked]["yang like"][$i]["nama"];

if ($yangunlike == $namedb) {

array\_splice($\_SESSION["postuser"][$liked]["yang like"],$i,1);

break;

}

}

}

if (isset($\_POST["comment"])) {

$comm= $\_GET["comm"];

$comment= $\_POST["commarea"];

if ($comment != "") {

$\_SESSION["postuser"][$comm]["yang comment"][]= array(

"user" => $userdb,

"nama" => $namedb,

"isi comment" => $comment

);

}else echo "masukkan kata terlebih dahulu!";

}

if (isset($\_POST["logout"])) unset($\_SESSION["loged"]);

?>

<html>

<head>

<title>Home Post</title>

</head>

<h1>Welcome, <?php echo $namedb; ?> !</h1>

<form action="front.php" method="post" style="float: left; margin-right: 20px">

<input type="submit" name="logout" value="Logout">

</form>

<form action="changepw.php" method="post">

<input type="submit" name="changepw" value="Ganti Password">

</form>

<form action="post.php" method="post">

<textarea name="postarea" placeholder="What's on your mind today?" rows="5" cols="80"></textarea> <br>

<input type="submit" name="posting" value="Post">

</form>

<table border="1">

<?php for ($i=count($\_SESSION["postuser"]) - 1; $i >= 0 ; $i--) : ?>

<tr>

<?php

$userpost= $\_SESSION["postuser"][$i]["user post"];

$yangpost= $\_SESSION["postuser"][$i]["yang ngepost"];

$isipost= $\_SESSION["postuser"][$i]["isi post"];

$countlike= count($\_SESSION["postuser"][$i]["yang like"]);

?>

<?php if ($yangpost == $namedb) : ?>

<td style="color: red;">

<input type="button" name="delete" value="Delete" onclick="cfdel(<?php echo $i; ?>)"> <br>

<script type="text/javascript">

function cfdel(del) {

if (confirm("Do you want delete this post?")) {

alert("Post deleted!");

window.location.href= "deletepost.php?del="+del;

return true;

}

}

</script>

<?php echo "Post by: <a href='profile.php?usernow=$userpost'>$yangpost</a> <br>" ?>

<?php echo $isipost?> <br>

Like: <?php echo $countlike; ?> <br>

<?php for ($j=$countlike - 1; $j >= 0; $j--) :?>

<?php $yanglike= $\_SESSION["postuser"][$i]["yang like"][$j]["nama"]; ?>

<?php if ($yanglike == $namedb) :?>

<?php $\_SESSION["bool"]= "Unlike"; ?>

<?php break; ?>

<?php endif; ?>

<?php endfor; ?>

<?php echo "<form action='post.php?liked=$i' method='post'>"?>

<?php if ($\_SESSION["bool"] == "Like") : ?>

<input type="submit" name="like" value="Like">

<?php else : ?>

<input type="submit" name="unlike" value="Unlike">

<?php endif; ?>

</form> <br>

<?php $\_SESSION["bool"]= "Like"; ?>

Comments: <br>

<ul>

<?php for ($j= count($\_SESSION["postuser"][$i]["yang comment"]) - 1; $j >= 0; $j--) :?>

<?php $usercomment= $\_SESSION["postuser"][$i]["yang comment"][$j]["user"];?>

<?php $yangcomment= $\_SESSION["postuser"][$i]["yang comment"][$j]["nama"]; ?>

<?php $isicomment= $\_SESSION["postuser"][$i]["yang comment"][$j]["isi comment"];?>

<?php if ($yangcomment == $namedb) : ?>

<li style="color: red;"><?php echo "<a href='profile.php?usernow=$usercomment'>$yangcomment</a>: $isicomment"?></li>

<?php else : ?>

<li style="color: black;"><?php echo "<a href='profile.php?usernow=$usercomment'>$yangcomment</a>: $isicomment"?></li>

<?php endif; ?>

<?php endfor;?>

</ul>

<?php echo "<form action='post.php?comm=$i' method='post'>"?>

<textarea name="commarea" placeholder="Comment Here" rows="1" cols="25"></textarea>

<input type="submit" name="comment" value="Post">

</form>

</td>

<?php else : ?>

<td style="color: black;">

<?php echo "Post by: <a href='profile.php?usernow=$userpost'>$yangpost</a> <br>" ?>

<?php echo $isipost ?> <br>

Like: <?php echo $countlike; ?> <br>

<?php for ($j=$countlike - 1; $j >= 0; $j--) :?>

<?php $yanglike= $\_SESSION["postuser"][$i]["yang like"][$j]["nama"]; ?>

<?php if ($yanglike == $namedb) :?>

<?php $\_SESSION["bool"]= "Unlike"; ?>

<?php break; ?>

<?php endif; ?>

<?php endfor; ?>

<?php echo "<form action='post.php?liked=$i' method='post'>"?>

<?php if ($\_SESSION["bool"] == "Like") : ?>

<input type="submit" name="like" value="Like">

<?php else : ?>

<input type="submit" name="unlike" value="Unlike">

<?php endif; ?>

</form> <br>

<?php $\_SESSION["bool"]= "Like"; ?>

Comments: <br>

<ul>

<?php for ($j= count($\_SESSION["postuser"][$i]["yang comment"]) - 1; $j >= 0; $j--) :?>

<?php $usercomment= $\_SESSION["postuser"][$i]["yang comment"][$j]["user"];?>

<?php $yangcomment= $\_SESSION["postuser"][$i]["yang comment"][$j]["nama"]; ?>

<?php $isicomment= $\_SESSION["postuser"][$i]["yang comment"][$j]["isi comment"];?>

<?php if ($yangcomment == $namedb) : ?>

<li style="color: red;"><?php echo "<a href='profile.php?usernow=$usercomment'>$yangcomment</a>:$isicomment"?></li>

<?php else : ?>

<li style="color: black;"><?php echo "<a href='profile.php?usernow=$usercomment'>$yangcomment</a>: $isicomment"?></li>

<?php endif; ?>

<?php endfor;?>

</ul>

<?php echo "<form action='post.php?comm=$i' method='post'>"?>

<textarea name="commarea" placeholder="Comment Here" rows="1" cols="25"></textarea>

<input type="submit" name="comment" value="Post">

</form>

</td>

<?php endif; ?>

</tr>

<?php endfor; ?>

</table>

</html>

deletepost.php

<?php

session\_start();

$del= $\_GET["del"];

array\_splice($\_SESSION["postuser"],$del,1);

header("Location: post.php");

?>

profile.php

<?php

session\_start();

$usernow= $\_GET["usernow"];

$namedb= $\_SESSION["listuser"][$usernow]["name"];

$borndb= $\_SESSION["listuser"][$usernow]["born"];

$genderdb= $\_SESSION["listuser"][$usernow]["gender"];

$expdate= explode("-", $borndb);

$month= "";

if ($expdate[1] == "01") $month= "January";

else if ($expdate[1] == "02") $month= "Febuary";

else if ($expdate[1] == "03") $month= "Maret";

else if ($expdate[1] == "04") $month= "April";

else if ($expdate[1] == "05") $month= "May";

else if ($expdate[1] == "06") $month= "June";

else if ($expdate[1] == "07") $month= "July";

else if ($expdate[1] == "08") $month= "August";

else if ($expdate[1] == "09") $month= "September";

else if ($expdate[1] == "10") $month= "October";

else if ($expdate[1] == "11") $month= "November";

else if ($expdate[1] == "12") $month= "December";

$profdate= $expdate[2]."-".$month."-".$expdate[0];

?>

<html>

<head>

<title>Profile</title>

</head>

<form action="post.php" method="post">

<input type="submit" value="Back To Post">

</form> <br>

<h1><?php echo $namedb; ?></h1> <br>

Jenis Kelamin: <?php echo $genderdb; ?> <br>

Tanggal Lahir: <?php echo $profdate; ?>

</html>

changepw.php

<?php

session\_start();

$usernow= $\_SESSION["loged"]["user"];

$namedb= $\_SESSION["listuser"][$usernow]["name"];

$pwdb= $\_SESSION["listuser"][$usernow]["pw"];

if (isset($\_POST["change"])) {

$oldpw= $\_POST["oldpw"];

$newpw= $\_POST["newpw"];

$cpw= $\_POST["cpw"];

if ($oldpw != "" && $newpw != "" && $cpw != "") {

if ($oldpw == $pwdb && $newpw == $cpw) {

$\_SESSION["listuser"][$usernow]["pw"]= $newpw;

echo "ganti password berhasil!";

}else echo "confirm password tidak sama atau password lama salah!";

}else echo "isi data terlebih dahulu!";

}

?>

<html>

<head>

<title>Change Password</title>

</head>

<h1>Welcome, <?php echo $namedb; ?> !</h1>

<form action="post.php" method="post">

<input type="submit" name="back" value="Back To Post">

</form>

<form action="changepw.php" method="post">

Old - Password: <input type="text" name="oldpw"> <br>

New - Password: <input type="text" name="newpw"> <br>

Confirm - Password: <input type="text" name="cpw"> <br>

<input type="submit" name="change" value="Change">

</form>

</html>