<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"

"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">

<!--

IT 207 DL2

Kyoungjin Yoon

Lab Practicum 2

-->

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title>Lab Practicum 2</title>

</head>

<body>

<link rel="stylesheet" href="style.css" type="text/css"/>

<div class="leftNavigation">

<?php readfile("menu.inc") ?>

</div>

<div class = "instructorName">

<?php readfile("instructorName.php") ?>

</div>

<div class = "studentName">

<?php

include 'studentName.php';

?>

</div>

<div class="content">

<div class="baby">

<h1>207 Enterprises</h1>

<?php

/\*

Database Version

create table enterprise

(firstName varchar(255),

lastName varchar(255),

email varchar(255),

password varchar(255),

id int(10) AUTO\_INCREMENT primary key);

\*/

include 'dbPassword.php';

define ("host", "helios.ite.gmu.edu");

define("username", "kyoon5");

define("password", $pw);

$link = mysql\_connect(host, username, password) or die("Database Connection Failure");

$myDB = "use kyoon5";

$QueryResult = @mysql\_query($myDB, $link);

if (($QueryResult)

=== FALSE) {

echo "Could not select the \"$myDB\" " . "database: " . mysql\_error($myDB);

} else {

echo "Database connection Succeeded.</br>";

}

session\_start();

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

$email = $\_POST['email'];

$password = $\_POST['password'];

$duplicate = "select \* from enterprise where email = '$email'";

$check = mysql\_query($duplicate);

if (empty($\_POST["email"]) || empty($\_POST["password"])) {

echo "<ul class ='loginFailul'><li class = 'loginFailli'>Error: invalid email address or password</li></ul>";

} else {

$count = 1;

$account = array();

if (file\_exists("myDirectory.txt")) {

$myDirectory = "myDirectory.txt";

$fileOpen = fopen($myDirectory, 'r');

if (flock($fileOpen, LOCK\_EX)) {

$trimDirectory = trim(fgets($fileOpen));

while (!feof($fileOpen)) {

$directoryExplode = explode("|", $trimDirectory);

if ($directoryExplode[0] == "") {

unlink('myDirectory.txt');

break;

} else {

$firstName = $directoryExplode[0];

$lastName = $directoryExplode[1];

$email = $directoryExplode[2];

$password = $directoryExplode[3];

array\_push($account, array($firstName, $lastName, $email, $password));

$count++;

$trimDirectory = trim(fgets($fileOpen));

}

}

flock($fileOpen, LOCK\_UN);

fclose($fileOpen);

}

}

if(isset($\_GET['logout'])) {

session\_unset($\_SESSION['email']);

echo "<ul class ='loginFailul'><li class = 'loginFailli'>Logged out Successfully</li></ul>";

}

for ($i = 0; $i < $count - 1; ++$i) {

if ($account[$i][2] == $\_POST["email"]) {

if ($account[$i][3] == $\_POST["password"]) {

session\_start();

$\_SESSION["email"] = $account[$i][1]." ".$account[$i][0];

header("Location: users.php");

if(isset($\_GET['logout'])) {

session\_unset($\_SESSION['email']);

echo "<ul class ='loginFailul'><li class = 'loginFailli'>Logged out Successfully</li></ul>";

}

} else {

echo "<ul class ='loginFailul'><li class = 'loginFailli'>Error: invalid email address or password</li></ul>";

}

} else {

echo "<ul class ='loginFailul'><li class = 'loginFailli'>Error: invalid email address or password</li></ul>";

}

}

if(isset($\_GET['logout'])) {

session\_unset($\_SESSION['email']);

echo "<ul class ='loginFailul'><li class = 'loginFailli'>Logged out Successfully</li></ul>";

}

}// Wrong inputs

}

mysql\_close($link);

/\*

End of the MySQL connection

\*/

?>

<?php

if(isset($\_GET['logout'])) {

session\_unset($\_SESSION['email']);

echo "<ul class ='loginFailul'><li class = 'loginFailli'>Logged out Successfully</li></ul>";

}

?>

<ul class ="loginul"><li class = "loginli">please log in to continue</li></ul>

<form action="login.php?status=401" method="post">

<p>

Email

<input name="email" type="text" />

</p>

<p>

Password

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

</p>

<p>

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

<span> or </span>

<a href="register.htm">Register new account</a>

</p>

</form>

<p></p>

</div>

</div>

<div class = "copyright">

<?php readfile("copyright.inc"); ?>

</div>

</body>

</html>