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

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

<!--

IT 207 DL2

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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="registered">

<?php

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

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

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

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

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

echo "<p>Error - Please enter all entries

</br><a href='register.htm'>Register new account</a></p>";

} else {

if (preg\_match("/^[\_a-z0-9-]+(\.[\_a-z0-9-]+)\*@[a-z0-9-]+(\.[a-z0-9-]+)\*(\.[a-z]{2,3})$/i", $email) == 0) {

echo "<p>Error - Please enter a valid email address.

</br><a href='register.htm'>Register new account</a></p>";

} else {

$combine = array($firstName, $lastName, $email, $password);

$combineInplode = implode("|", $combine);

$directory = fopen("myDirectory.txt", "a+");

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

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

fwrite($directory, $combineInplode. "\n");

flock($directory, LOCK\_UN);

fclose($directory);

} else {

echo "</br><p>Locking the page for new user/update failed.</p>";

}

} else {

echo "<p>Error - Directory File Not Found, Please create a new directory.</p>";

}

/\*

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>";

}

$insert = "INSERT INTO enterprise (firstName, lastName, email, password)

VALUES ('$firstName', '$lastName', '$email', '$password')";

$retval = mysql\_query( $insert, $link );

echo "Registration Complete. </br>";

}

}

?>

</br><p><a href="login.php">login</a></p>

</div>

</div>

<div class = "copyright">

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

</div>

</body>

</html>