<!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

Assignment 3

Final

-->

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

<head>

<title>Lab Assignment 3</title>

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

</head>

<body>

<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">

<?php

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

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

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

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

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

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

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

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

// || empty("lastName") || empty("email") || empty("phone") || empty("address") || empty("city") || empty("state") || empty("zip")

if (empty($\_POST["firstName"]) || empty($\_POST["lastName"]) || empty($\_POST["email"]) || empty($\_POST["phone"]) || empty($\_POST["address"]) || empty($\_POST["zip"]) || empty($\_POST["city"]) || empty($\_POST["state"])) {

echo "<p>Please enter all inputs</p>";

} else {

if(preg\_match('/^[0-9]{3}-[0-9]{3}-[0-9]{4}$/', $phone))

{

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

echo "Wrong Email addres</br>";

} else { echo "<div class='textMessage'>";

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

IF All INFORMATION IS CORRECT

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

echo "<p>Input Validation Successful........</p></br>";

$combine = array($firstName, $lastName, $email, $phone, $address, $city, $state, $zip);

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

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

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

echo "<p>Directory File Found......</p></br>";

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

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

flock($directory, LOCK\_UN);

fclose($directory);

echo "</br><p>You have locked the website so that no others can be in the middle of creating/updating the data.</p>";

} 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>";

}

echo "</div>";}

} else {

echo "<p>Wrong Phone Number</p></br>";

}

}

?>

<hr>

<h3><a href="index.php">Return to Directory</a></h3>

</div>

<div class = "copyright">

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

</div>

</body>

</html>