<!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 4

-->

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

<head>

<title>Lab Assignment 4</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">

<h1>The Comment is now Deleted</h1>

<?php

include 'dbPassword.php';

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

define("username", "kyoon5");

define("password", $pw);

$createDatabase = 'create database dbComment';

$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 \"$myDB\" " . "database: " . mysql\_error($DBConnect);

} else {

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

}

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

$queryCount = "select `AUTO\_INCREMENT`

from INFORMATION\_SCHEMA.TABLES

where table\_schema = 'kyoon5'

and table\_name = 'comment'";

$queryCountResult = mysql\_query($queryCount, $link);

$rowCount = mysql\_fetch\_assoc($queryCountResult);

if ($delete <= 0 || ($delete > $rowCount['AUTO\_INCREMENT'])) {

echo "</br>Please enter a valid Number.";

} else {

$query = "delete from comment where id = $delete";

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

if (@mysql\_select\_db($myDB, $DBConnect)

=== FALSE) {

echo "Error - It cannot be deleted." . mysql\_error($DBConnect);

} else {

echo "Database Successfully deleted.</br>";

/\*

Reindexing Starts

\*/

$createCopy = "create table commentCopy like comment";

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

$insertCopy = "INSERT INTO commentCopy (`name`,`email`, `comment`) SELECT `name`,`email`, `comment` FROM comment";

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

$drop = "drop table comment";

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

$createOriginal = "create table comment like commentCopy";

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

$insertOriginal = "INSERT INTO comment (`name`,`email`, `comment`) SELECT `name`,`email`, `comment` FROM commentCopy";

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

$dropCopy = "drop table commentCopy";

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

/\*

Reindexing Ends

\*/

}

}

echo "<hr noshade>

<h3><a href = 'databaseVersion.php'>Someone Else Want to Comment?</a></br>

<h3><a href = 'databaseComment.php'>View Posting Comments</a></h3>";

mysql\_close($link);

?>

</div>

<div class = "copyright">

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

</div>

</body>

</html>