# Quiz 6

Objective:	
	Use PHP to work with a MySQL database

# **Specifications:**

This quiz is OPEN BOOK. You are permitted access to the course textbook, code examples on the class server, or online resources. You may not consult your classmates for assistance, the quiz must be completed individually.

NOTE: This lab requires you have a MySQL database named "bcit" and appropriate user privileges to access it. It also requires you have the "users" table prepared on the bcit database. These preparations were done during SSD session 6. See the session 6 file 03a\_setup\_mysql.html for details.

Write 2 PHP scripts:

# Page 1: dbinfo.php

 Declare the following constants (use the names provided here, assign valid values of your own to DB\_USER and DB\_PASS):

```
const DB_HOST = "localhost";
const DB_USER = "";
const DB_PASS = "bcit";
```

# Page2: quiz06.php

- This page must use the **dbinfo.php** constants for any database related connectivity information
- Connect to the **bcit** database
- Display the number of records currently in the users table
- Display all records from the users table in an HTML table, one row per record
- Each record should display the username and password, but not the primary\_key

### **Submission:**

Use a compression utility such as Winzip or Winrar to compress all related quiz file(s) into a file named **quiz06\_lastname\_firstname.zip** using your last and first names. Upload the zip file to the quizzes folder of the Dropbox.