Using Your MySQL account

<u>Using Your Linux/MySQL Accounts</u>

1. Go to "Check Your Grades" to find the account/password assigned to you.

2. To login to the UNIX/Linux account, you can use SSH (putty for example) to connect to "shell.ecs.fullerton.edu" from any machine with an Internet connection. Use the username and password that were given to you. If you use a Linux OS in your computer, type
   ssh cs332t??@shell.ecs.fullerton.edu
   where cs332t?? is your account number.

3. To set up your website,
   1. make a directory in your UNIX/Linux account named "homepage" using
      mkdir homepage

   2. make the directory accessible by everybody
      chmod 701 homepage

   3. put all your html or php files in this directory. Make sure these files are readable by everybody.
      chmod 604 *filename*
   4. you should create a default web page named index.html in this directory. This is the first web page that is displayed when people access your web site.
4. To access your homepage from a web-browser, use
   http://ecs.fullerton.edu/~cs332t??
   where cs332t?? is your account number.
   You must create a default webpage "index.html" and link your project to that webpage so that I can test it.

5. To edit files in your Linux account you can use either vi or nano. You can also edit a file on your PC and transfer it to the Linux server using WinSCP.

6. To login to your MySQL account:
   1. login to the UNIX/Linux account first
   2. type
      mysql -h mariadb -u cs332t?? -p
      where cs332a?? is your account number. You will be asked for PASSWORD.

3. use the password to login in. The password for the MySQL account is the same password that is given to you. However, the password is maintained separately from the password for the UNIX/Linux account.
4. type
    use cs332t??
    to choose your database.
5. When you are done. Type exit or quit to logout.
7. To run SQL statements from a file in your Linux account, type
    source *filename*

8. To change your password on UNIX/Linux, type "passwd" in your UNIX/Linux account.

9. To change your password on MySQL, login to your MySQL account and type
    set password = password("your_new_password");

You can change the password for login to your MySQL account. But to connect to your MySQL account through PHP scripts, you have to use the original password that is given to you.