

How to login to your MySQL account

1) Login to the mercury.swin.edu.au server using 'putty' client.

2) To access your MySQL (MariaDB) account, type in:

```
mysql (press Enter key)
```

The configuration file on mercury.swin.edu.au ensures that you are prompted for a password and connected to your MySQL account on the feenix-mariadb.swin.edu.au server.

For most users, your MySQL username will be the same as your mercury username and your password will be your initial password, i.e., your date of birth in ddmmyy format. Press 'Enter' key after typing in your password.

Your MySQL password is not connected to your SIMS password or your mercury password. It is recommended that you do not use the same password for your MySQL account, as later you will need to use your MySQL password in PHP scripts.

3) You will arrive at the 'MySQL Monitor' or MySQL command line client:

```
MariaDB > ...
```

4) Each student has been allocated a database to work on, named as username_db where username is s<7-digit Swinburne id>, for example, s1234567 and s1234567_db. Access your database as follows:

```
MariaDB > USE username_db;
```

You will receive a confirmation message "Database changed".

5) Now you are ready to create tables into your database.

```
CREATE TABLE inventory .....;
```