Michael McNulty

2/14/2021

Module 7.2 Assignment – MySQL Installation & Setup

The installation process went through exactly as described in your document, but I was focused on following the steps provided and did not realize I needed to take screenshots until after I’d already completed the install.

Below is the screenshot I took after I’d initialized the database and started the MySQL Server again.

Graphical user interface, text, application

Description automatically generated

Below are the commands that I had to run to actually use MySQL after it was installed.

1. I typed cd ~ and it kept me in the same directory but kept telling me there was no .bash\_profile to open, so I did not have a .bash\_profile to use (I’m on MacOS Big Sur, the latest update.)
2. After working on this for a while I found [this article](https://medium.com/macoclock/how-to-create-delete-update-bash-profile-in-macos-5f99999ed1e7) which covered how to create a .bash\_profile file as shown below.

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application

Description automatically generated

After I created the file and entered what you said to and saved my changes by hitting escape twice then :wq <enter> then that was finished.

However the mysql command mysql -u root -p would not work at all in terminal, and as you can see below even just trying to use the mysql command by itself didn’t work, it kept saying the mysql command didn’t exist (I’m still in my root directory).

I googled it and found if I use the modified version of this command /usr/local/mysql/bin/mysql -u root -p then it worked, so as you can see below this was working normally after that. Graphical user interface, text

Description automatically generated

Below is the screenshot from the original show databases command.

Graphical user interface, text, application, email

Description automatically generated

Below is the screenshot of when I created the database pysports.

Graphical user interface, text, application

Description automatically generated

Below is the screenshot of when I did the show databases command after creating pysports.

Graphical user interface, text, application

Description automatically generated