CSCI 332 Database Concepts

Fall 2020

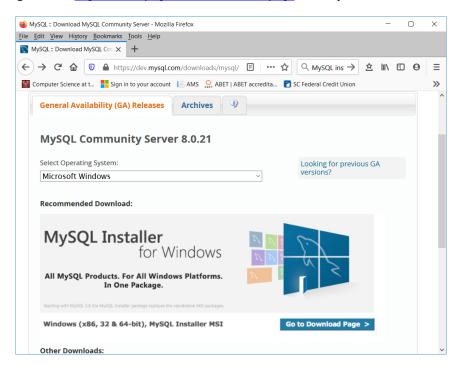
G. Pothering Laboratory 0

MySQL Installation on USB Drive MySQL Workbench Installation

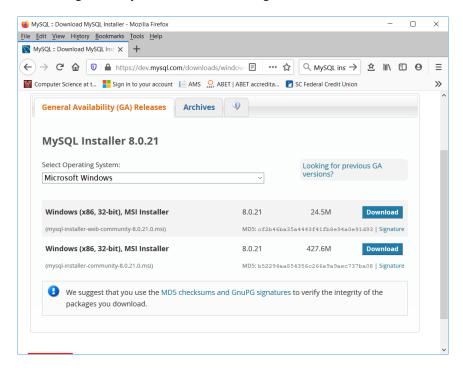
Windows Installation

Installing the MySQL

1. Go to the following web site https://dev.mysql.com/downloads/mysql/, where you will see the following window.

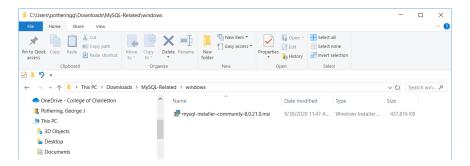


2. Click on Go to Download Page, where you will see the following

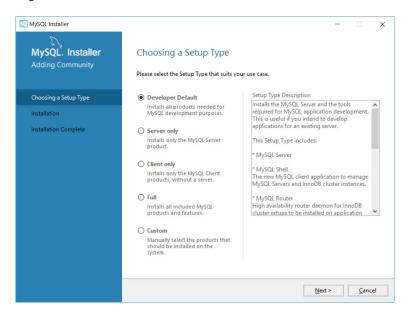


3. Click the Download button for the 24.5M, MSI Installer, and save it to a location of your choice.

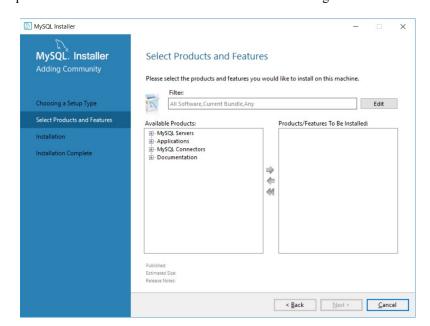
4. Once the installation is complete double-click on the **mysql-installer-community-8.0.21.msi** entry to begin the installation process



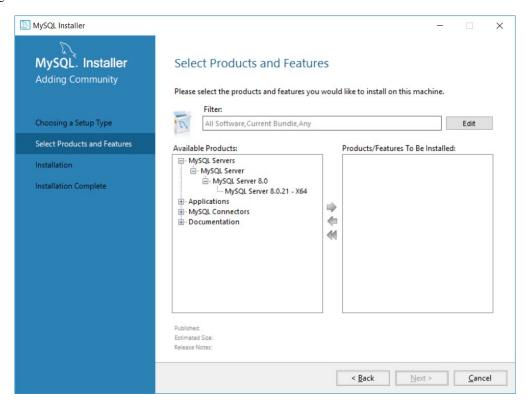
5. You will see the following window



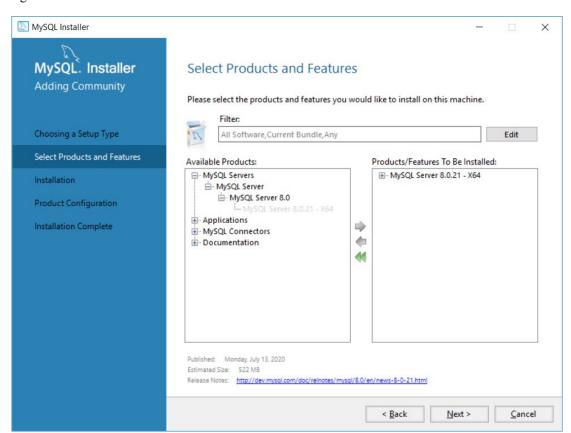
Select the Custom option and then click Next. You will then see the following window



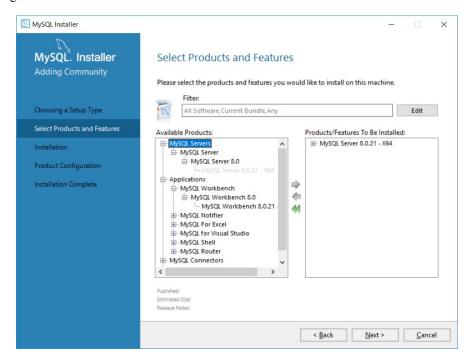
6. Click the + sign next to MySQL Servers, then next to MySQL Server and finally next to MySQL Server 8.0 to see the following window



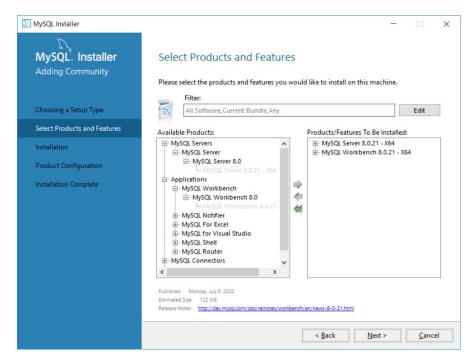
7. Click on the MySQL Server 8.0.21 entry. The rightward pointing arrow should turn green. Click on it to get the following.



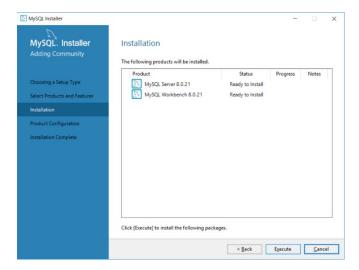
8. Now do the same with the Applications entry in the left panel, clicking on the + signs for MySQL Workbench until you see the following



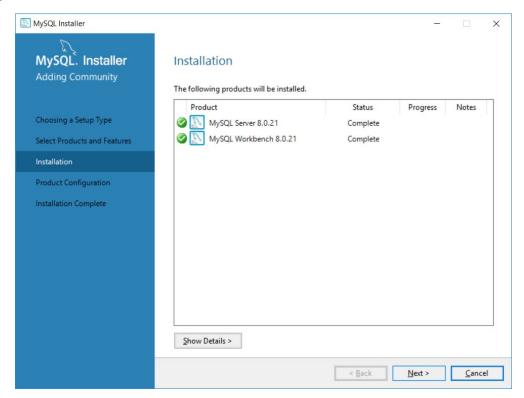
9. Click on MySQL Workbench 8.0.21, once again the right arrow should turn green, click on it, and you will see the following.



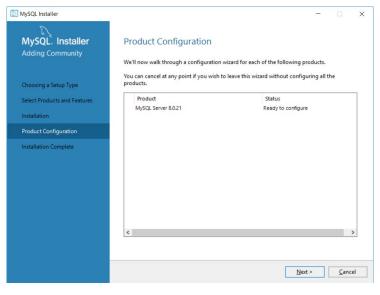
10. Click on Next to get the window on the next page, and then click Execute to start the installation.

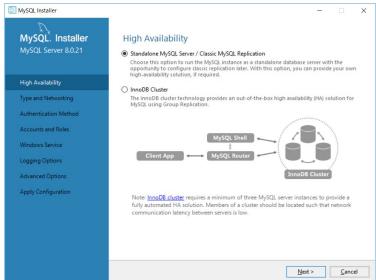


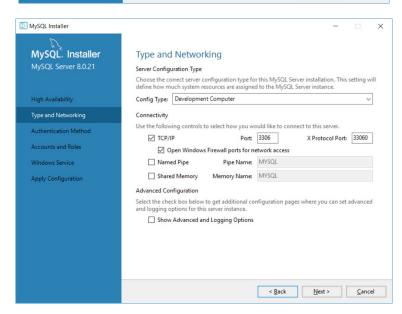
11. In the course of the installation you will see the status in the above window changing, ultimately giving you the following window.

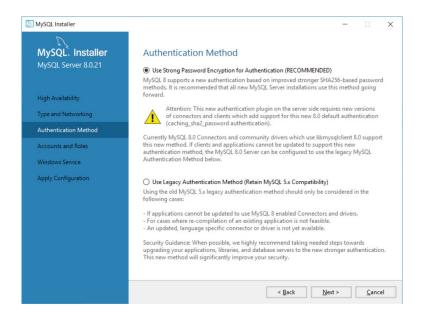


12. Clicking Next each time will take you through the following sequence of windows

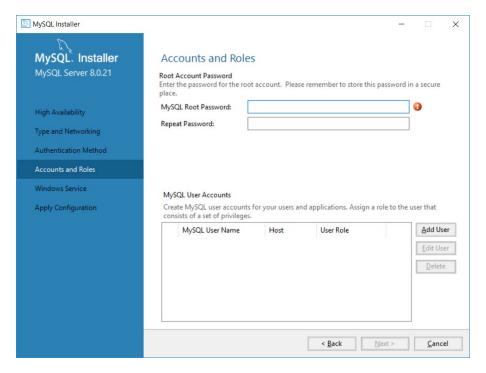




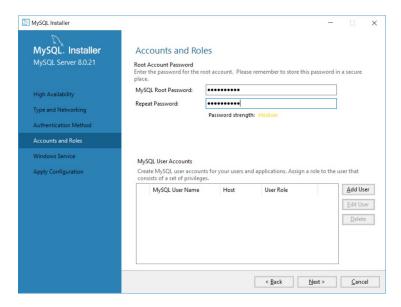




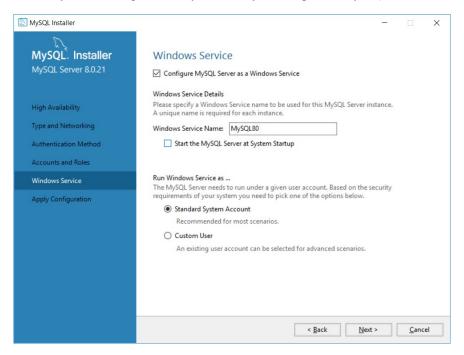
13. When you get to the window below you must supply a password for what will be known as the root account. Working under the root account is like being given the keys to the kingdom, so make up a password you will remember. I suggest using your C of C user account password to make remembering easier.



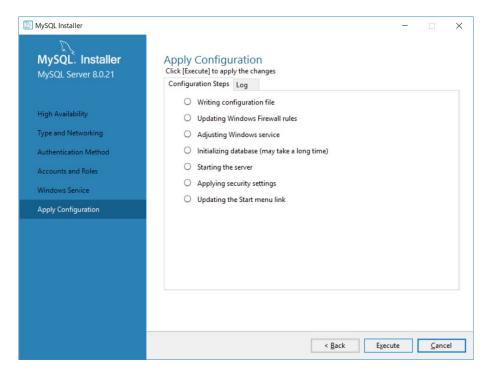
After entering it and its repetition, the Next button should become active so you can click on it.



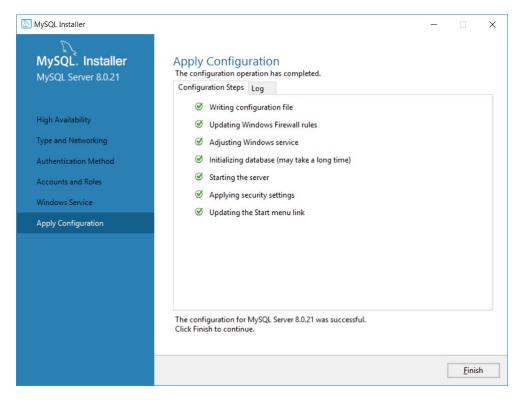
14. In the ensuing window uncheck the entry that says Start the MySQL Server at System Startup to get the window below (you don't want to have MySQL running after every restart of your computer, do you?).



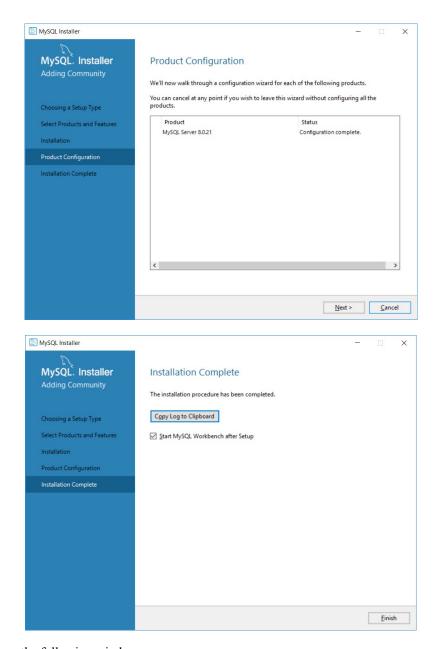
Click Next, and then click Execute in the follow-up window shown below



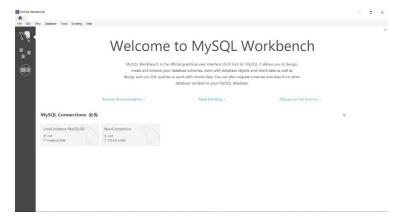
15. You can now watch the progress of the configuration until you see the following window, when you can click Finish.



16. You may think you are finished...but you're not! Click Next n the window shown on the next page, and then Finish in the follow-up window. Leave the checkmark in the **Start MySQL Workbench after Setup** entry.



17. You should next see the following window.



If you do click on the File menu and then the Exit menu item as shown on the next page. This will close MySQLWorkbench. Now you are done with this lab.

