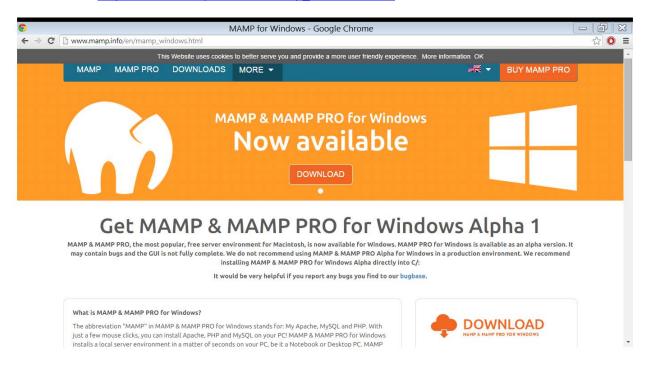
MAMP and MySQL Workbench installation guide:

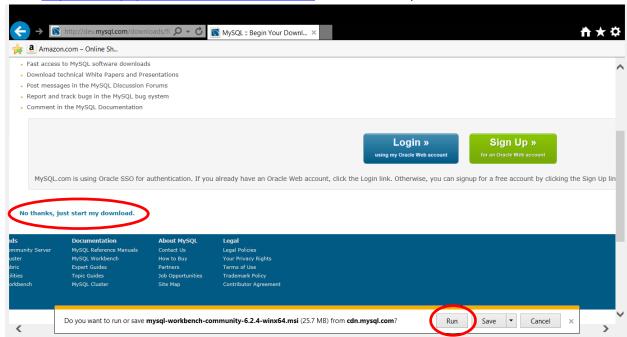
1. Go to http://www.mamp.info/en/mamp_windows.html to download MAMP for windows



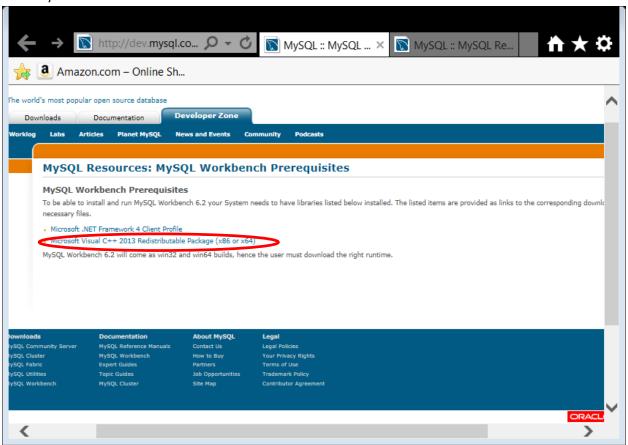
- 2. Click on the Download button.
- 3. Run the downloaded .exe file. Refer to https://www.youtube.com/watch?v=6W9RRUxz99Q for more info.
- 4. Follow the steps to finish install MAMP. Uncheck MAMP Pro option.
- 5. Click on MAMP to run MAMP. It will automatic launch Apache and MySQL Server.



6. Go to http://dev.mysgl.com/downloads/workbench to download MySQL Workbench installer

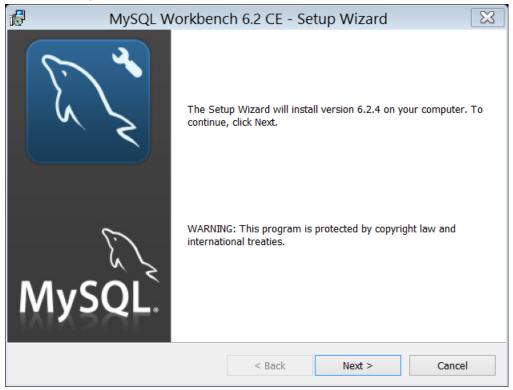


You may need to install Microsoft Visual C++ 2013

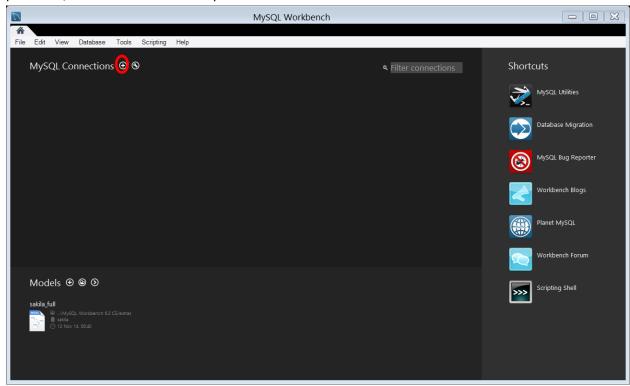


Select vcredist_x64.exe and click Next button.

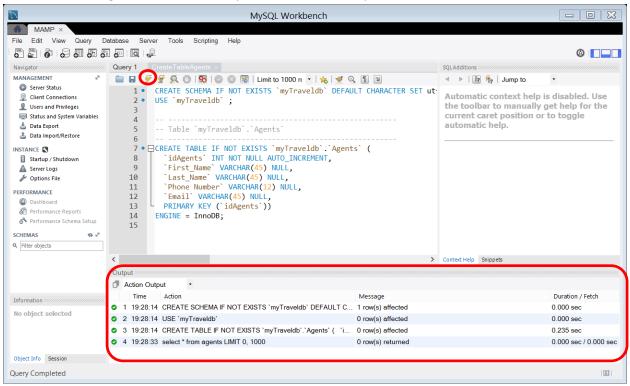
7. Follow the steps to finish the installation



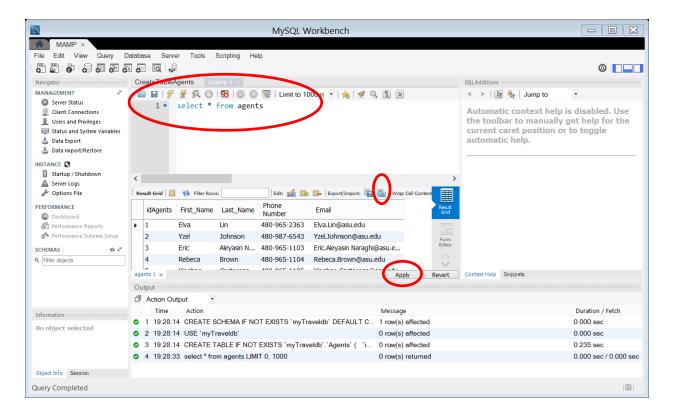
8. Add a new connection in MySQL Workbench by clicking on the + inside the circle. If it asks for a password, enter root. The default password is root.



- 9. Use MAMP as the connection Name and click on Test Connection. If the connection works, then click on the OK button.
- 10. Go to C:\MAMP\htdocs folder to create a new folder and name it CIS235HandsOn.
- 11. Download MySQLPHPExample.zip, agents.csv, and CreateTableAgents.sql files from bb.
- 12. Unzip MySQLPHPExample.zip file and move all files to CIS235HandsOn folder.
- 13. In MySQL workbench, go to File → Open SQL Script, then open CreateTableAgents.sql file. Click on the Thunder sign to execute the script. Check out the Output section to see the result.



14. Then, open a new query tab File → New Query Tab. Enter **Select * from agents** in the query tab. Click on the Thunder icon to execute the query. You will see an empty table. Click on the import icon to open agents.csv file. **Make sure you delete the first row, which is the heading row.** Click Apply button to import those rows.



15. Go to CIS235HandsOn folder. Open sampdb_pdo.php file with notepad++. Go to line 15 to modify the root password to match to your root password.

\$dbh = new PDO("mysql:host=localhost;dbname=mytraveldb",

"root", "enteryourMySQLrootpasswordhere");

16. Go to a browser and type localhost to see the data.

