Problems That May Happen When First Starting XXAMP Control Panel

When attempting to start the server(s), if there is an error reporting that there is a blocked port or missing privileges on the XXAMP control panel then first we have to establish.

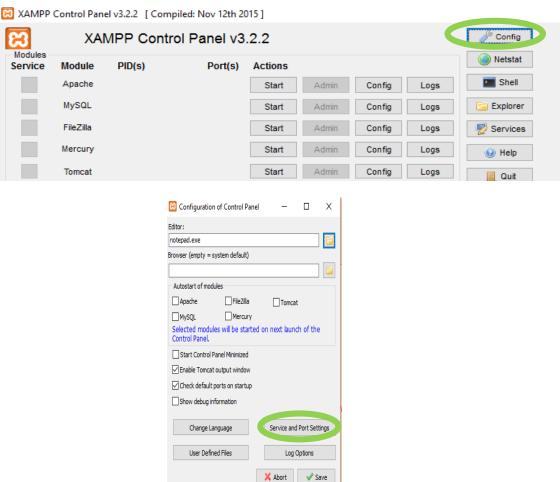
```
3:17:42 PM [main]
3:17:42 PM [main]
3:17:42 PM [main]
                                                    Initializing Control Panel
                                                    Windows Version: Home 64-bit
XAMPP Version: ???
                                                   Control Panel Version: 3.2.2 [Compiled: Nov 12th 2015]
You are not running with administrator rights! This will work for most application stuff but whenever you do something with services there will be a security dialogue or things will break! So think about running this application with administrator rights!
3:17:42 PM
3:17:42 PM [main]
                                                    XAMPP Installation Directory: "c:\xampp\"
3:17:42 PM [main]
3:17:42 PM [main]
3:17:52 PM [main]
3:17:52 PM [main]
3:17:52 PM [Apache]
3:17:52 PM [Apache]
                                                    Checking for prerequisites
                                                    All prerequisites found
                                                   An prerequisites round Initializing Modules
Problem detected!
Port 443 in use by "C:\Program Files (x86)\VMware\VMware Workstation\vmware-hostd.exe" -u "C:\ProgramData\VMware\hostd\config.xml" with PID 4844!
Apache WILL NOT start without the configured ports free!
You need to uninstall/disable/reconfigure the blocking application
3:17:52 PM [Apache]
3:17:52 PM [Apache]
3:17:52 PM [Apache]
                                                    or reconfigure Apache and the Control Panel to listen on a different port
3:17:52 PM [main]
                                                    Control Panel Ready
```

1. Does VMWare exist on your computer? (You might have taken or are taking a database class.)

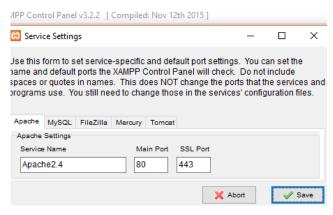
If so, go to your computer task manager and end all the VMWare tasks. VMWARE takes over the ports that your Apache server uses and breaks the XXAMP program.

If not skip to step 2.

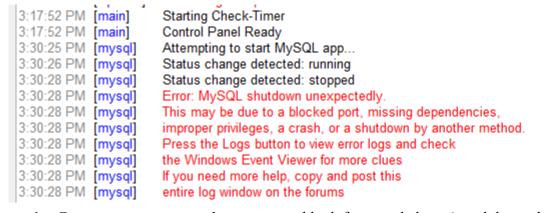
- 1. After you have ended all of those processes, the next thing to do is to switch the port for the Apache server.
- 2. On the top right of the XXAMP control panel there is a "Config" button. Click it.
- 3. Then click the button that says Service and Port Settings.



4. Under the Apache tab, you will have 2 text boxes. One will have a main port and provide port 80, and then next to that will be the SSL Port, and it will display a number like 443. Change the main port to 8080 and then change the SSL Port to 442 or 441. Press save and save again on the Configuration Settings and go back to the Panel and start the Apache server. It should now work.



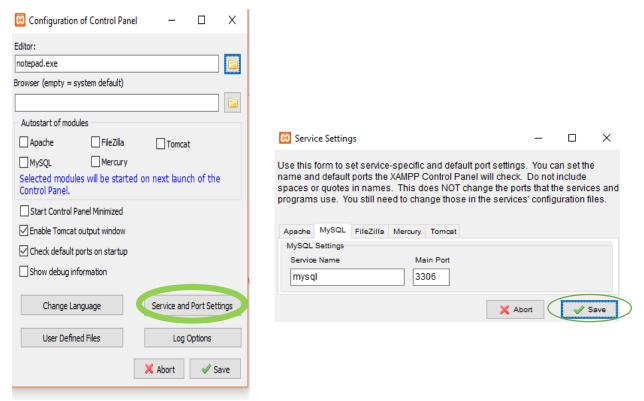
If when you start the MYSQL server there is a log displaying that a port is already in use like the image below



- 1. Go to your computer task manager and look for mysqled.exe→ end that task.
- 2. After you have ended the process, the next thing to do is to switch the port for the MYSQL server.
- 3. On the top right of the XXAMP control panel there is a "Config" button. Click it.



4. Under the MYSQL tab, change the main port to 3306 or 3307 depending on which port is present. Press



Save. And save again on the Configuration settings.

5. Go back to the Control Panel and start the MYSQL server. It should now work. If it is still not working, approach other students, the teaching assistant, or professor for additional help.