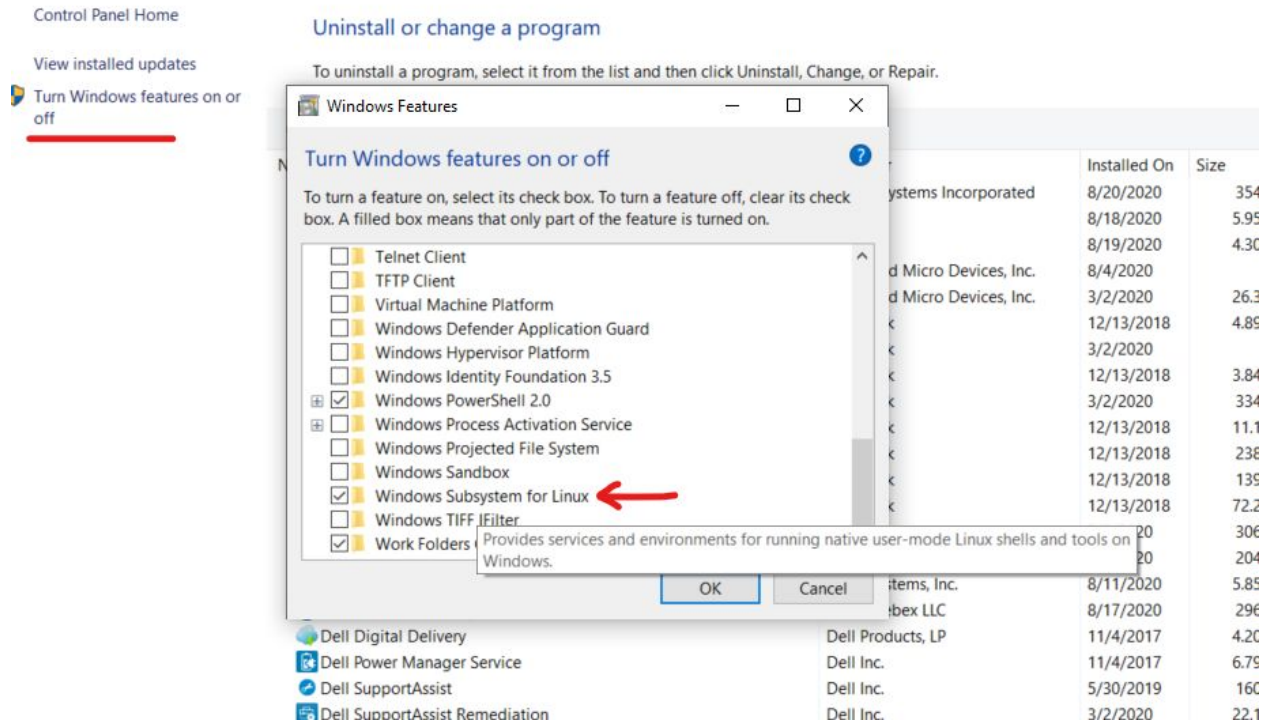
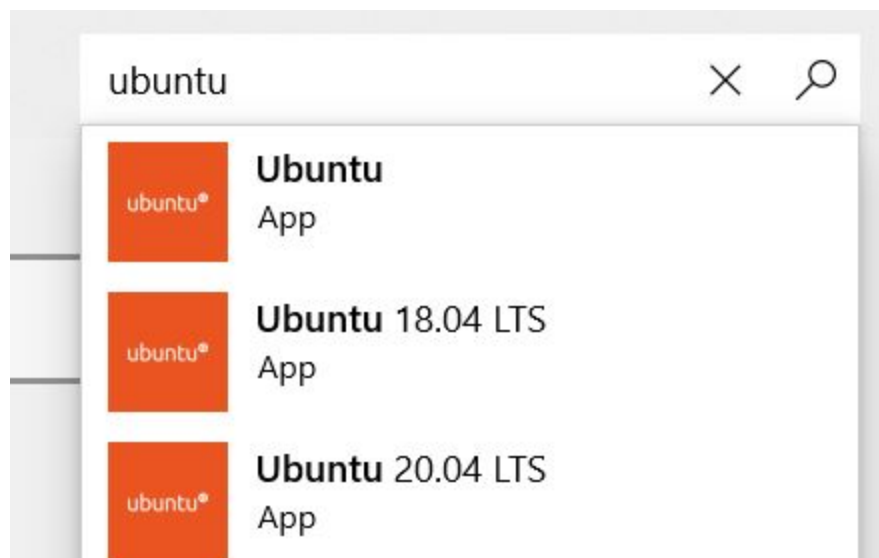


## Setting up Linux on a Windows Machine:

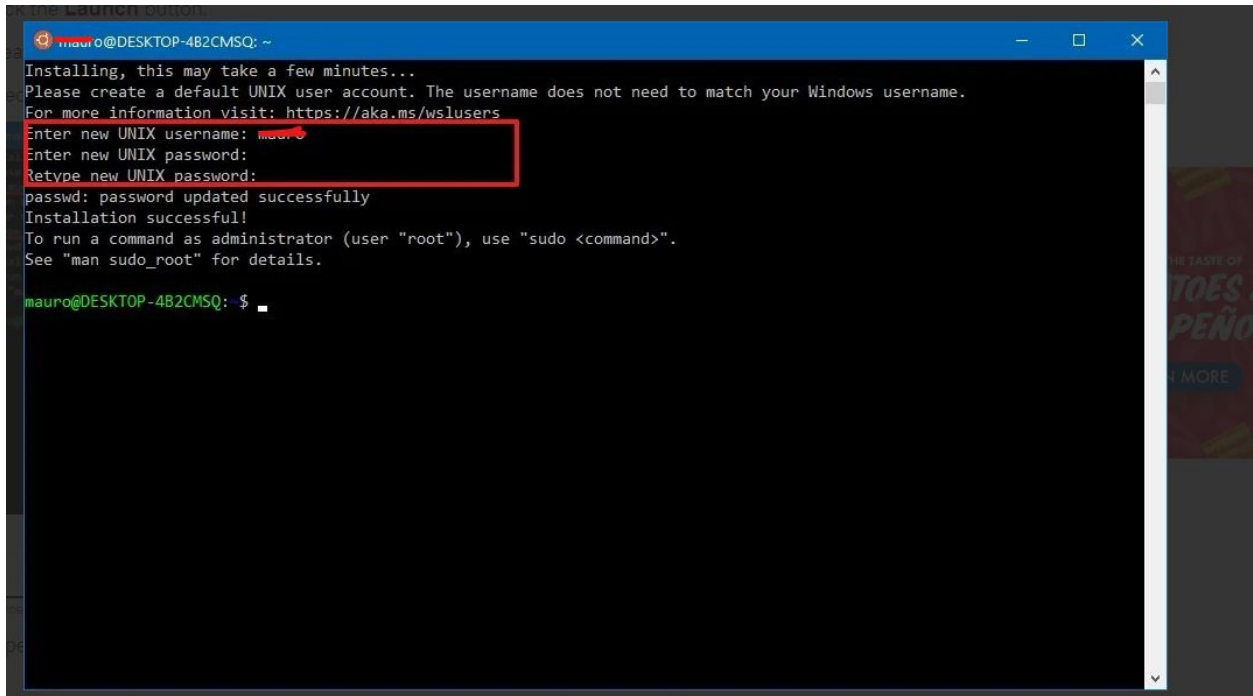
1. Go to Windows Start Menu and Click on Settings
2. In Settings, click on Apps
3. Maximize window and Click on Programs and Features
4. Click on Windows features on or off (with admin shield on it)
5. Scroll to the bottom and check Windows Subsystem for Linux



6. Click Ok, after you click okay, **your device will restart**
7. Once your laptop restarts, go to the microsoft store and search “Ubuntu <version #>”



8. Click Install and once the app is downloaded, run **Launch**
9. Since it's your first time, you will need to set up your username and password (make sure you remember your password!)
  - a. Note: password is invisible for security purposes, when you type it will look like you aren't typing anything but the terminal has it, don't worry!



```
mauro@DESKTOP-4B2CMSQ: ~  
Installing, this may take a few minutes...  
Please create a default UNIX user account. The username does not need to match your Windows username.  
For more information visit: https://aka.ms/wslusers  
Enter new UNIX username: mauro  
Enter new UNIX password:   
Retype new UNIX password:   
passwd: password updated successfully  
Installation successful!  
To run a command as administrator (user "root"), use "sudo <command>".  
See "man sudo_root" for details.  
  
mauro@DESKTOP-4B2CMSQ: ~$
```

10. Once it's downloaded, you have access to Linux! If you want a graphical version of the system as well, a good download for that is [MobaXterm](#) which can be found online.