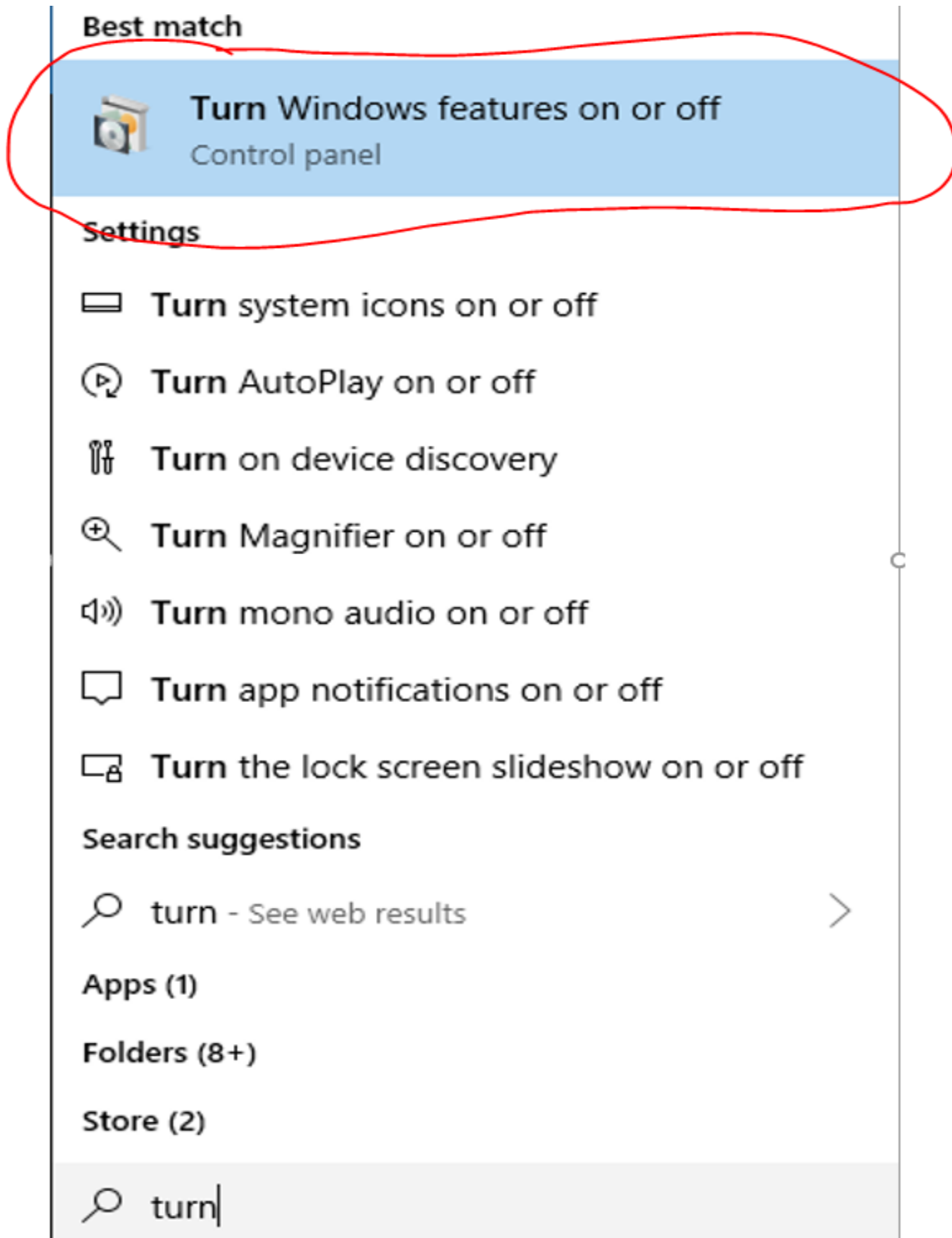
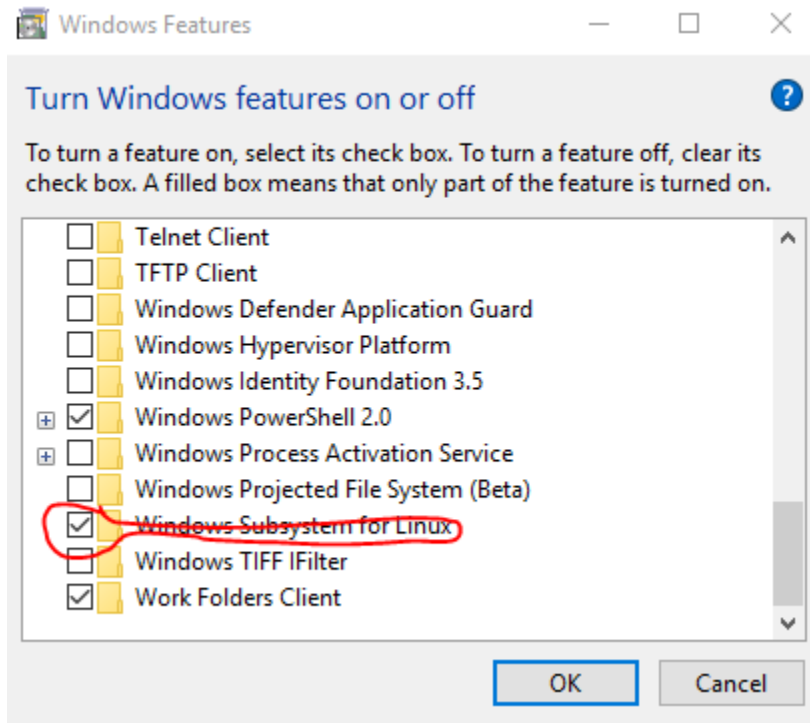


For Windows users (Step 1~6, 8)

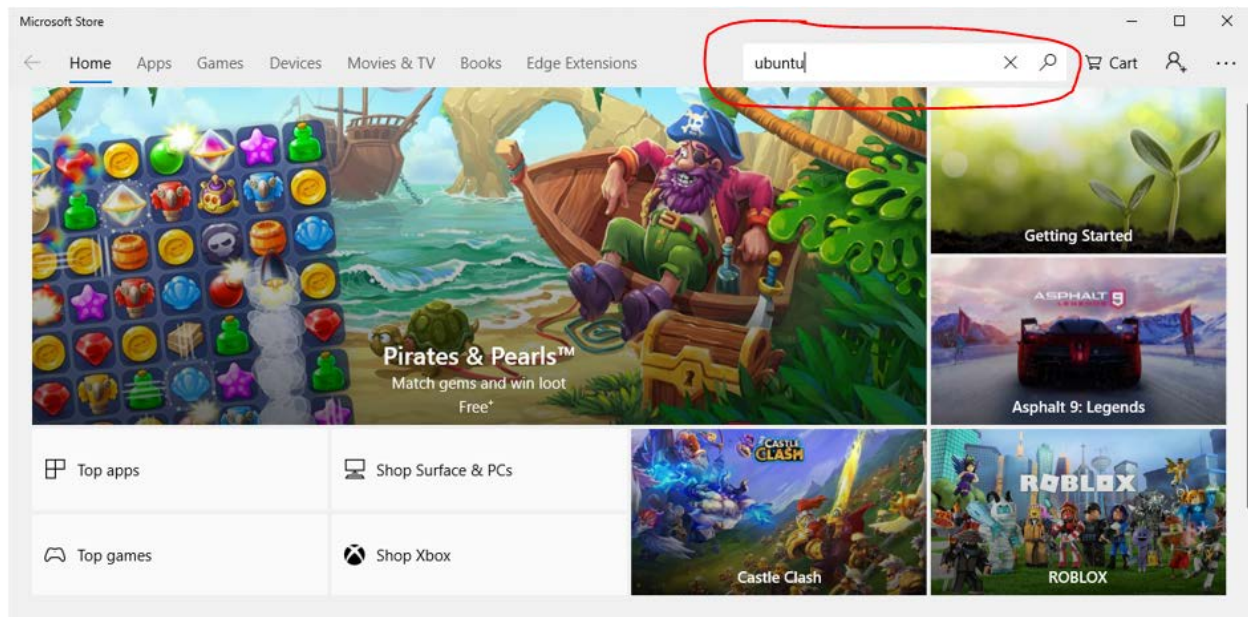
1. Under a search bar, type “Turn Windows feature on or off” and enter it.

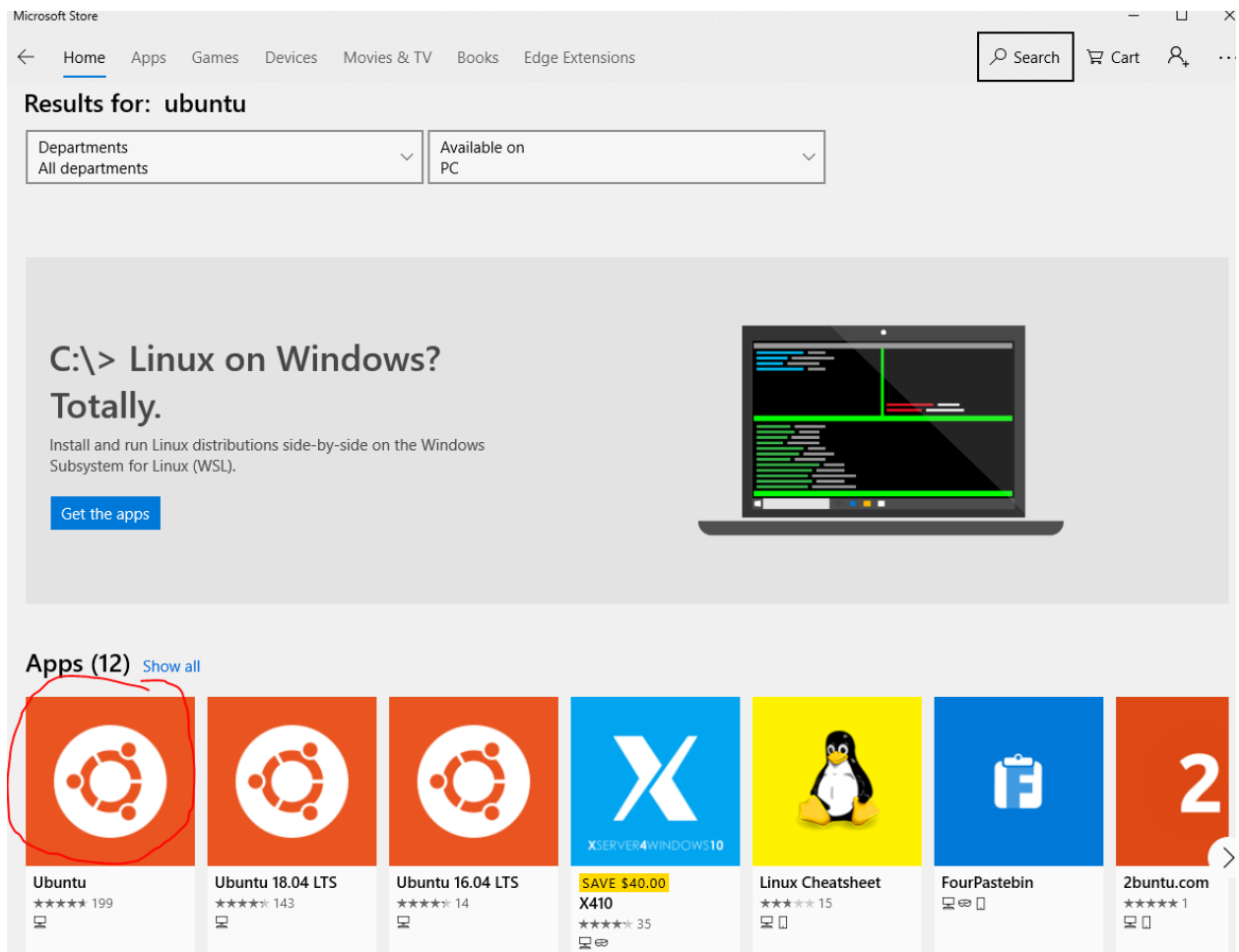


2. Please check the box of “Windows subsystem for Linux” and click OK.

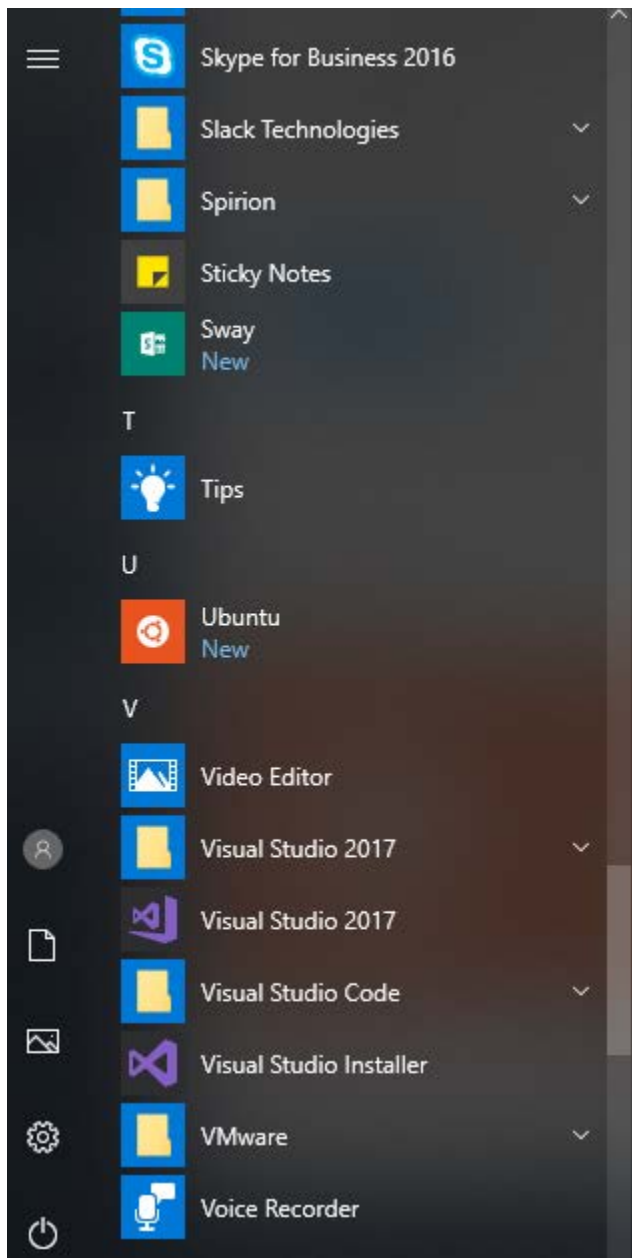


3. Launch “Window store”, on the top right corner please search for “Ubuntu” and select your favorite version and install it.





4. Click a “start” button and launch your “Ubuntu”. A “Terminal” should be present. [While installing Ubuntu, you will be required to enter necessary information i.e. your favorite username and password.]



5. On your “Terminal”, please type “sudo apt-get install update” to get a latest version.

```
lxc@CSEA174: ~  
lxc@CSEA174:~$ sudo apt-get update
```

6. Now please feel free to code in an authentic Linux.

7. For files transmission between local machines and AU server, please type “scp [location of source files] [destination]”. i.e.

Download

scp xzl0031@scp.eng.auburn.edu:/home/cse_h1/xzl0031/helloworld.cpp ~/ Dr. Li downloaded a “helloworld.cpp” file to Home directory of his local laptop.

Upload

scp helloworld.cpp xzl0031@scp.eng.auburn.edu:/home/cse_h1/xzl0031/ Dr. Li uploaded a “helloworld.cpp” file to Home directory in AU server.

8. On your local machine, transfer files from local Linux to local Windows. Please type “cp helloworld.cpp /mnt/c/Users/Your_local_computer_username/Desktop”.

Note: 1. /mnt. Your operating system was installed under /mnt

2. /c/Users/xzl0031/Desktop. Your local Desktop path.