**To install Windows Subsystem for Linux (WSL) on Windows 10**

1. Enable Windows Subsystem for Linux using Settings as follows. Once completed, you will be ready to download and run your choice of distro of Linux on Windows 10.
2. Click on Apps
3. Under the “Related settings” section, click the Program and Features option
4. Click the Turn Windows features on or off option from the left pane
5. Check the Windows Subsystem for Linux option
6. Press the OK button
7. Click the Restart now button
8. Install Linux distro using Microsoft Store. When completed, the command-based Linux is ready for use.
9. Open Microsoft Store
10. Search for the Linux distribution that you want (e.g., Ubuntu)
11. Click the Get or Install button
12. After installation click Launch
13. Create username and set password for the distribution

**Use the following command to install C++ compiler**

sudo apt install build-essential

**To run Linux on Mac, install VirtualBox, create a Virtual Machine, then install Linux there**

Detailed instructions are provided in the site below:

<https://medium.com/tech-lounge/how-to-install-ubuntu-on-mac-using-virtualbox-3a26515aa869>

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