* Ubuntu: It is a distribution of Linux operating system.
* Example of Distribution: Android is an operating system and Samsung company is distribution of Android.
* Kernel of Linux is an open source.
* In Linux, major part is handled by Kernel of operating system.
* Hardware operating system (Kernel) have many virtual machines having Kernel operating system.
* Hardware operating system (Kernel) have many virtual machines having cutting edge container.
* Docker container boot time: the main idea behind a container is running applications in isolation from each other. For this reason, Docker boot duration is measured as the time to get a service runs inside a Docker.
* Install Docker Desktop in laptop.
* VMware and Microsoft introduces WSL which is light weight.
* For WSL installation in PC

1. Install WSL and go to start menu and open WSL, if WSL window open and closed then
2. Go to “Windows turn on features” and enable
3. Virtual Machine Platform
4. Windows Subsystem for Linux
5. Open WSL, if WSL window open and closed then open system BIOS and enable “Virtualization”
6. If still WSL window open and closed then download WSL2 manually.