



STEP : 1

Youtube link for Ubuntu 20.04 LTS

-  How to Dual Boot Ubuntu 20.04 LTS and Windows 10 [2020] (or)
-  Install Ubuntu from USB on Windows 10 Dual Boot | 20.04 | UEFI or Legacy
- Additional links required
Ubuntu 20.04 Its: [Ubuntu 20.04.6 LTS \(Focal Fossa\)](#) (Desktop image)
Rufus : [Rufus](#)

(OR)

Article based Ubuntu 20.04 Its installation

- [Dual Booting: Windows and Ubuntu | TechSpot](#) (here we already have windows installed you can proceed with ubuntu installation)
- [How to install Ubuntu 20.04 and dual boot alongside Windows 10 | by Dave's RoboShack | Linux For Everyone | Medium](#) (here u can also use rufus instead of Etcher to flash iso to pendrive)


STEP : 2

ROS Noetic installation:

- [noetic/Installation/Ubuntu - ROS Wiki](#)
-  ROS Noetic Installation and Path Sourcing


STEP:3

Pybullet Installation on Ubuntu (after dual boot or setting up virtual machine) :-

-  PyBullet and OpenCV Installation

FOR MAC USERS

You have to use virtual machine in your system to work with ROS ,
As dual boot ab band ho chuka h M1 chip mai ,so if you already have dual booted your system then its good otherwise you have to go with virtual machine in mac operating system . (UTM is one such Virtual Machine) . Agar phir bhi kuch doubts ho toh seniors ko contact kar lena .

-  How to Install Ubuntu 20.04 in UTM (M1 Mac)