

The First Task

Virtual box

First Go to google
Second Write download virtual box
Third Click on windows host
Last Running the program

Ubuntu 20.0.4

- 1- Go to google
- 2- Write download Ubuntu 20
- 3- Then go to VB (virtual box)
Click new
- 4- Get name for virtual machine
- 5- And Select memory size and hard disk
- 6- Then create
- 7- Go to settings → advanced → bidirectional
- 8- Then go to system change the CPU
- 9- Finally go to the storage → Empty → CD
→ Choose a disk file → Downloads → Ubuntu 20.0.4
- 10- Press start to running the program

Ros

- 1- Go to google
- 2- Write download Ros for Ubuntu 20
- 3- Then write the code in terminal

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In Ros code file

Ros on Jetson Nano

- 1- Go to jetson nano in GitHub in this link
<https://github.com/jetsonhacksnano>
- 2 Running in a newly prepared SD card
L4T 32.2.1- JetPack 4.2.2
- 3- Copy the link and paste on terminal
- 4- Write the cod in terminal

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In Jetson nano code file

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