

Before first use you must first do:

Computer → Install Raspberry Pi Imager → Flash Raspberry Pi OS onto microSD → Insert into Pi → Boot up!

For **SSH** communication from your laptop:

- `ssh <your-username>@raspberrypi.local`

HEADLESS CONTROL

For writing code on the raspberryPi in headless control use:

- `nano hello.py`
- to navigate in nano use:
 - Press Ctrl + O (that's "Write Out" = Save)
 - Press Enter (to confirm filename)
 - Press Ctrl + X (to Exit nano)
- With `python3 hello.py` run the python code as usual on your raspberry

When you are done using your RaspberryPi use:

- `exit` (That will: Log you out from the Raspberry Pi and return you to your normal terminal on your laptop)
- `sudo poweroff` (to power off to make sure something might not get corrupted)