

```
jetson2@jetson2-desktop:~$ ls ~/Downloads
1st D1.JPG Slow
2nd D2.JPG 'Train_YOLO_Models.ipynb - Colab.pdf'
3rd D.JPG trial_acc
attachment 1.pdf' Fast yolo_object.zip
best Normal
best.pt Objects.zip
jetson2@jetson2-desktop:~$ nano detect.py
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jetson2@jetson2-desktop:~$ ls /dev/video*
/dev/video0 /dev/video1
jetson2@jetson2-desktop:~$ python3 detect.py
Traceback (most recent call last):
  File "detect.py", line 1, in <module>
    from ultralytics import YOLO
ModuleNotFoundError: No module named 'ultralytics'
jetson2@jetson2-desktop:~$ pip3 install ultralytics opencv-python
Collecting ultralytics
  Downloading ultralytics-8.3.235-py3-none-any.whl (1.1 MB)
    ██████████ | 1.1 MB 6.9 MB/s
Collecting opencv-python
  Downloading opencv_python-4.12.0.88-cp37-abi3-manylinux2014_aarch64.manylinux_2_17_aarch64.whl (45.9 MB)
    ██████████ | 45.9 MB 5.6 kB/s
Collecting numpy>=1.23.0
  Downloading numpy-1.24.4-cp38-cp38-manylinux_2_17_aarch64.manylinux2014_aarch64.whl (14.0 MB)
    ██████████ | 14.0 MB 6.6 kB/s
Collecting psutil>=5.8.0
  Downloading psutil-7.1.3-cp36-abi3-manylinux2014_aarch64.manylinux_2_17_aarch64.manylinux_2_28_aarch64.whl (264 kB)
    ██████████ | 264 kB 22.0 MB/s
Collecting matplotlib>=3.3.0
  Downloading matplotlib-3.7.5-cp38-cp38-manylinux_2_17_aarch64.manylinux2014_aarch64.whl (11.4 MB)
    ██████████ | 11.4 MB 59 kB/s
Collecting requests>=2.23.0
  Downloading requests-2.32.4-py3-none-any.whl (64 kB)
    ██████████ | 64 kB 152 kB/s
Collecting pillow>=7.1.2
  Downloading pillow-10.4.0-cp38-cp38-manylinux_2_17_aarch64.manylinux2014_aarch64.whl (4.3 MB)
    ██████████ | 4.3 MB 108 kB/s
Collecting ultralytics-thop>=2.0.18
  Downloading ultralytics_thop-2.0.18-py3-none-any.whl (28 kB)
Requirement already satisfied: pyyaml>=5.3.1 in /usr/lib/python3/dist-packages (from ultralytics) (5.3.1)
Collecting torchvision>=0.9.0
  Downloading torchvision-0.19.1-cp38-cp38-manylinux2014_aarch64.whl (14.1 MB)
    ██████████ | 14.1 MB 28 kB/s
Collecting scipy>=1.4.1
  Downloading scipy-1.10.1-cp38-cp38-manylinux_2_17_aarch64.manylinux2014_aarch64.whl (31.0 MB)
    ██████████ | 31.0 MB 12 kB/s
Collecting polars>=0.20.0
  Downloading polars-1.8.2.tar.gz (4.0 MB)
    ██████████ | 4.0 MB 15.5 MB/s
Installing build dependencies ... done
Getting requirements to build wheel ... done
Installing backend dependencies ... error
ERROR: Command errored out with exit status 1:
  command: /usr/bin/python3 /usr/lib/python3/dist-packages/pip install --ignore-installed --no-user --prefix /tmp/pip-build-env-gob2evoo/normal --no-warn-script-location --no-binary :none: --only-binary :none: -i https://pypi.org/simple --puccinialin
    cwd: None
Complete output (2 lines):
ERROR: Could not find a version that satisfies the requirement puccinialin (from versions: none)
ERROR: No matching distribution found for puccinialin
ERROR: Command errored out with exit status 1: /usr/bin/python3 /usr/lib/python3/dist-packages/pip install --ignore-installed --no-user --prefix /tmp/pip-build-env-gob2evoo/normal --no-warn-script-location --no-binary :none: --only-binary :none: -i https://pypi.org/simple
- puccinialin Check the logs for full command output.
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