```
$ sudo apt update
$ sudo apt install python3-dev python3-pip python3-venv
$ python3 -m venv --system-site-packages ./
$ mkdir Tensorflow
$ cd Tensorflow
$ python3 -m venv --system-site-packages ./
$ source ./bin/activate
(Tensorflow) $ pip install --upgrade pip
(Tensorflow) $ pip install --upgrade tensorflow==2.6
(Tensorflow) $ pip install opency-contrib-python matplotlib scipy
scikit-learn
(Tensorflow) $ ./bin/python
>> import tensorflow as tf
>> tf. version
>> import cv2
>> import matplotlib
(ctrl + D)
(Tensorflow) $ deactivate
$ cd
```