Create virtual Environment : conda create --name (venv name)

Activate venv : conda activate (virtual env name)

Download jupyter notebook: conda install -c anaconda jupyter

Install numpy: conda install numpy

Disable venv: conda deactivate

Delete venv: conda remove -name (venv name) --all

## How to import large dataset from kaggle to google colab:

- 1. Go to your kaggle account
- 2. Create new token from API section
- 3. You get a file downloded in your system
- 4. Upload that file in the google colab
- 5. Run this two lines of code in colab where we make a directory and copy path:

!mkdir -p ~/.kaggle
!cp kaggle.json ~/.kaggle/

- 6. Now go to any dataset click the 3 dot button, click the (copy api command)
- 7. Paste the api command in the colab , remember to add (!) exclemetory sign in first because it's a command :

!kaggle datasets download -d wobotintelligence/face-mask-detection-dataset

- 8. Now run the command it will downloaded in colab as zip format
- **9.** You have to run those code given below so that it will unzip . also you have to give the file name in the  $2^{nd}$  line of the code :

import zipfile
zip\_ref = zipfile.ZipFile('face-mask-detection-dataset.zip', 'r')
zip\_ref.extractall('/content')
zip\_ref.close()