

# Code to convert video into still frames

## Environment - Jupyter Notebook (anaconda)

## Language - Python 3

### Pre-requisite -

! pip install opencv-python

```
In [1]: %%time
import cv2  #OpenCV
print(cv2.__version__)
vidcap = cv2.VideoCapture('asd.mp4') # put video name here
success,image = vidcap.read()
count = 0
success = True
while success:
    cv2.imwrite("frame%d.jpg" % count, image)      # save frame as JPEG f
    success,image = vidcap.read()
    print('Read a new frame: ', success)
    count += 1
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: True
Read a new frame: False
```

