pip install opencv-python

sudo pip3 install opencv-python

https://opencv-python-tutroals.readthedocs.io/en/latest/py_tutorials/py_gui/py_video_display/py_video_display.html#display-video

Installation of Anaconda and Opencv

In order to install opencv without much hassle, it is recommended to first install Anaconda. Conda is a package manager, which allows for easy and quick installation of a lot of python libraries.

For this class, you need to install Anaconda for Python 2.7, and opencv 3.

Attached below are links to on how to download and install Anaconda

https://conda.io/docs/download.html

https://conda.io/docs/install/full.html

Installing Opencv

Run the following command on the terminal

conda install -c conda-forge opencv=3.2.0

or (if the above does not work)

conda install -c menpo opencv3=3.2.0