/\*\*\*\*\*\* Cmake file contents to start compilation \*\*\*\*\*/

cmake -D CMAKE\_BUILD\_TYPE=RELEASE \

    -D CMAKE\_INSTALL\_PREFIX=/usr/local \

    -D OPENCV\_EXTRA\_MODULES\_PATH=~/opencv\_contrib/modules \

    -D PYTHON3\_LIBRARY=/usr/local/Cellar/python3/3.6.3/Frameworks/Python.framework/Versions/3.6/lib/python3.6/config-3.6m-darwin/libpython3.6m.dylib \

    -D PYTHON3\_INCLUDE\_DIR /usr/local/Cellar/python3/3.6.3/Frameworks/Python.framework/Versions/3.6/include/python3.6m \

    -D PYTHON3\_EXECUTABLE=$VIRTUAL\_ENV/bin/python \

    -D BUILD\_opencv\_python2=OFF \

    -D BUILD\_opencv\_python3=ON \

    -D INSTALL\_PYTHON\_EXAMPLES=ON \

    -D INSTALL\_C\_EXAMPLES=OFF \

    -D BUILD\_EXAMPLES=ON ..

UnsatisfiableError: The following specifications were found to be in conflict: - opencv3 -> python 2.7\* - python 3.6\* Use "conda info <package>" to see the dependencies for each package.

https://solarianprogrammer.com/2016/11/29/install-opencv-3-with-python-3-on-macos/