Run ‘main\_rev4.m’ code to generate the augmented data

Record the augmented file path

Open anaconda/spyder:

Useful Console Commands (these are all unique to my machine, but you should see the pattern) :

runfile('train\_frcnn.py',args=r"-o simple -p C:/Users/fjbar/Downloads/keras-frcnn-master\_clean/keras-frcnn-master/aug\_training\_images\_new\_rev1.csv")

runfile('measure\_map.py',args=r"-o simple -p C:/Users/fjbar/Downloads/keras-frcnn-master\_clean/keras-frcnn-master/aug\_testing\_images\_new\_rev1.csv")

runfile('test\_frcnn.py',args=r"-p C:/Users/fjbar/Documents/MATLAB/WPI/Artifical\_Intelligence\_in\_Autonomous\_Vehicles/python\_elephants\_rev0/data/augmented\_images/test/")