***FOR TRAINING AN OBJECT:***

python train.py --logtostderr --train\_dir=training/ --pipeline\_config\_path=training/ ssd\_mobilenet\_v1\_pets.config

***FOR SETTING THE PYTHON PATH(THIS HAS TO BE DONE EVERYTIME WE RE ENTER THE tensorflow1 Environment:***

set PYTHONPATH=C:\tensorflow1\models;C:\tensorflow1\models\research;C:\tensorflow1\models\research\slim

***FOR TRAINING AN OBJECT:***

python train.py \

--logtostderr \

--pipeline\_config\_path= training\

--train\_dir= training/faster\_rcnn\_inception\_v2\_pets.config

***FOR EXPORTING INFERENCE GRAPH:***

python export\_inference\_graph.py --input\_type image\_tensor --pipeline\_config\_path training/ssd\_mobilenet\_v1\_pets.config --trained\_checkpoint\_prefix training/model.ckpt-1817 --output\_directory inference\_graph