System

GTX1060 (notebook)

Intel i7 7th gen

Ubuntu 16.04

**Re3 tracker**

Installed tensorflow + openCV via <https://drive.google.com/open?id=1tlyHRTfZdjlOzfwjxjLfQR7hfaVHbmCeNf7bwI3Mm2E>

Usewebcam demo.py

**Siamese Convnet tracker**

Follow install guide

In requirements.txt

Install **latest** libraries of numpy, scipy, tensorflow-gpu, matplotlib, not ones specified by author (Issue with matplotlib 1.3.1), with pip install scipy or pip install numpy etc (do not specify version)

Install Pillow **4.1.1** as specified by install guide

Make sure extracted cf\_networks are not in subfolder

Must be pretrained/variousWeights.mat

For data

Must be data/validation/sequenceFolders

Remove readme from validation folder