About:

This document describes steps to install imagineVision which is a vision application of Imagine platform. It provides functionalities like – counting people in image, detecting pose, gesture emotion.

Dependencies:

Caffe (included in openPose)

Opencv-3.4.0

Cuda – 9.0

CuDNN – 7.0

OpenPose-1.0.2 (<https://github.com/CMU-Perceptual-Computing-Lab/openpose/releases>)