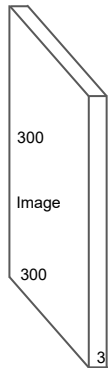
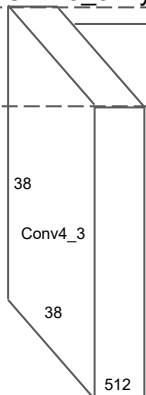


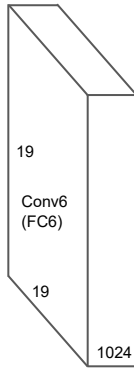
SSD



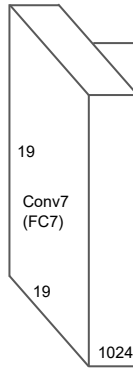
VGG-16
through Conv5_3 layer



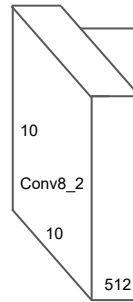
Classifier : Conv: 3x3x(4x(Classes+4))



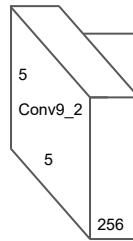
Conv: 3x3x1024



Conv: 1x1x1024

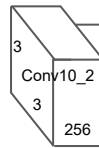


Conv: 1x1x256



Conv: 3x3x512-s2

Conv: 1x1x128



Conv: 1x1x128

Conv: 3x3x256-s1



Conv: 1x1x128

Conv: 3x3x256-s1

Extra Feature Layers

Classifier : Conv: 3x3x(6x(Classes+4))

Conv: 3x3x(4x(Classes+4))

Detections: 8732 per Class



Non-Maximum Suppression

74.3mAP
59FPS