detections\_count = 27178, unique\_truth\_count = 8206

class\_id = 0, name = bus, ap = 87.52% (TP = 160, FP = 48)

class\_id = 1, name = car, ap = 86.17% (TP = 2335, FP = 736)

class\_id = 2, name = container, ap = 84.48% (TP = 196, FP = 95)

class\_id = 3, name = motorcycle, ap = 72.02% (TP = 3078, FP = 1044)

class\_id = 4, name = truck, ap = 86.58% (TP = 656, FP = 284)

for conf\_thresh = 0.25, precision = 0.74, recall = 0.78, F1-score = 0.76

for conf\_thresh = 0.25, TP = 6425, FP = 2207, FN = 1781, average IoU = 58.03 %

IoU threshold = 50 %, used Area-Under-Curve for each unique Recall

mean average precision (mAP@0.50) = 0.833547, or 83.35 %

Total Detection Time: 44 Seconds