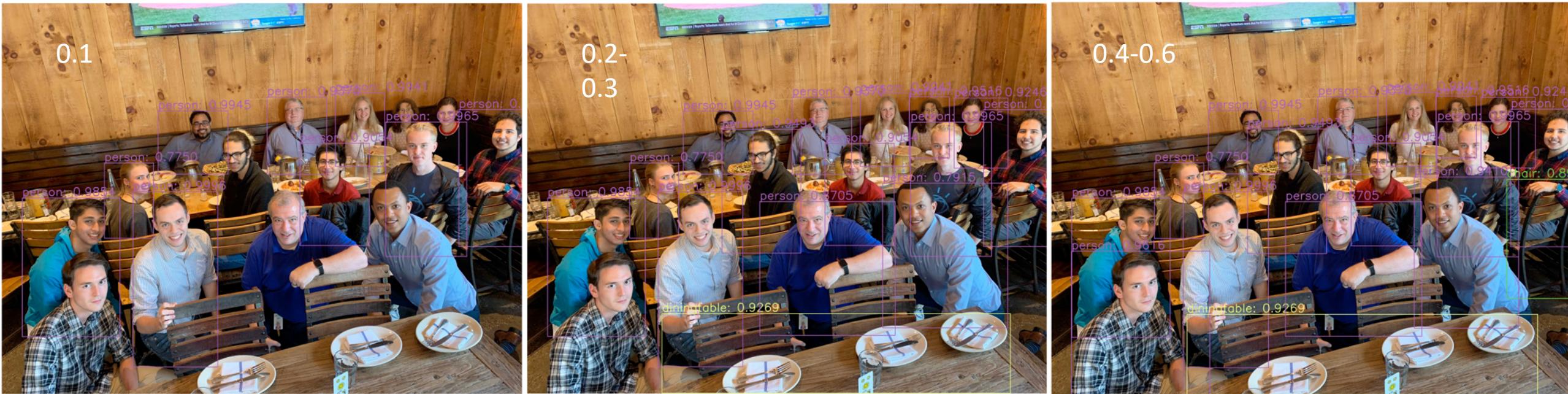
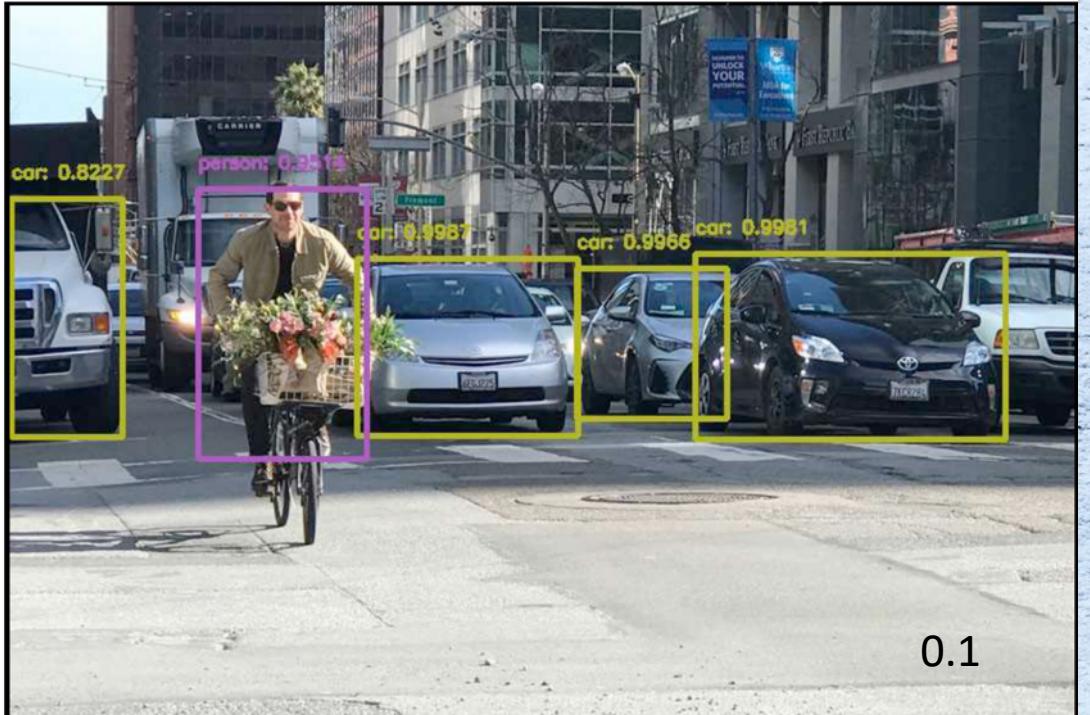


Natalie Jann, Bachelor@IBM, September 2020

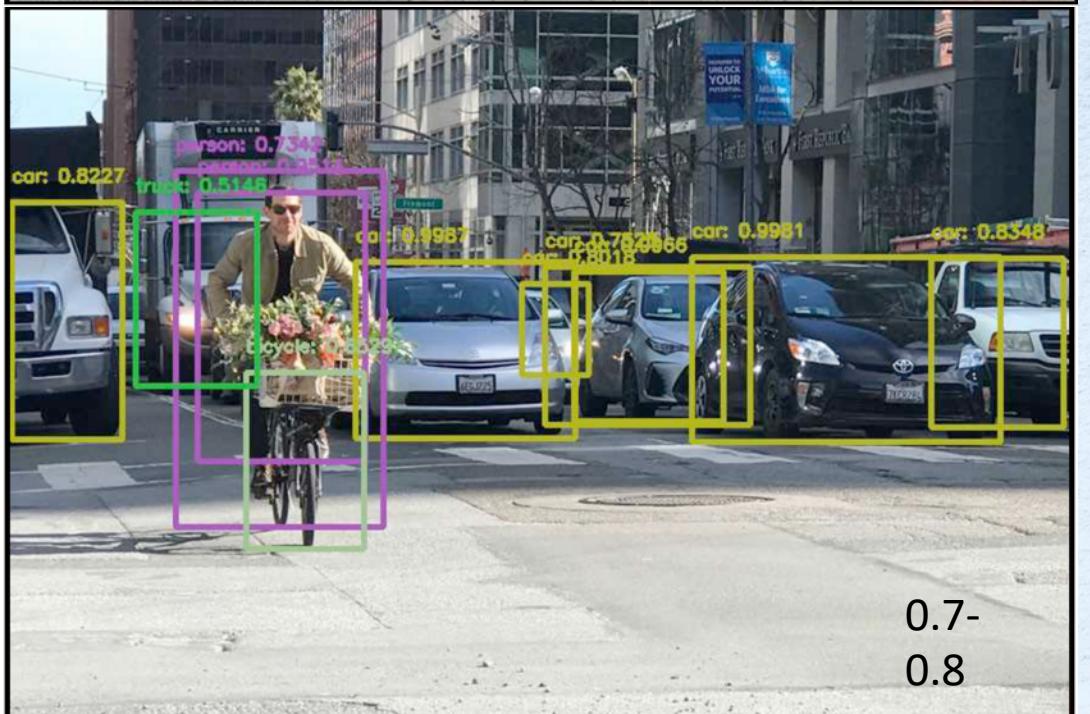
Parameter Impact For YOLO Object Detection Results



The Impact
of the NMS
Threshold

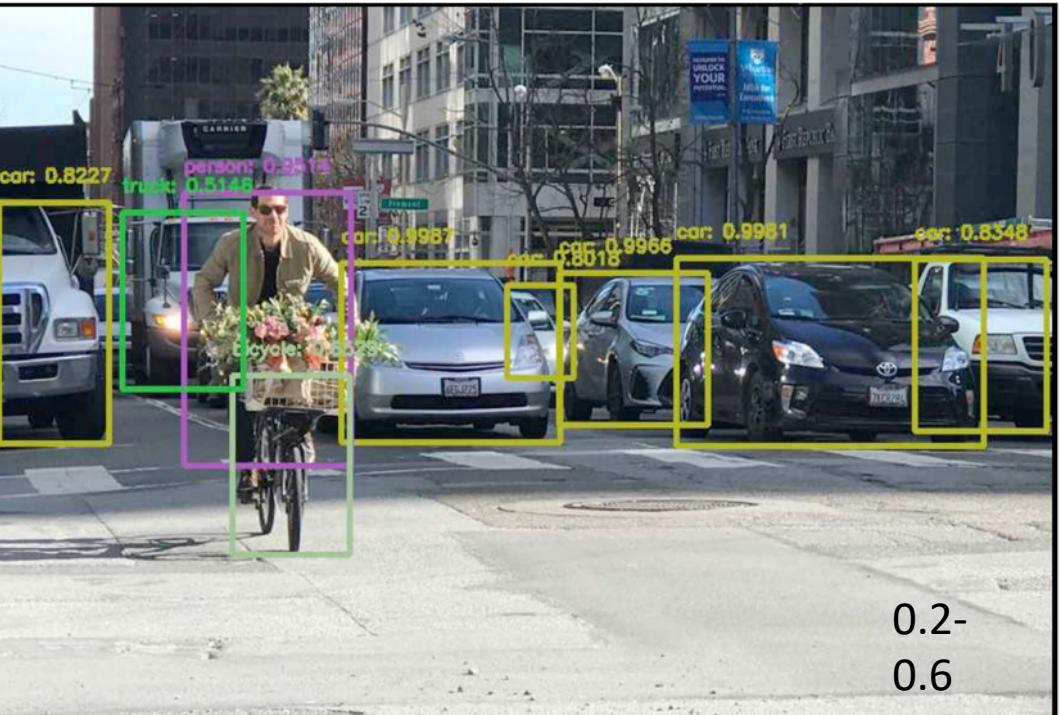


0.1

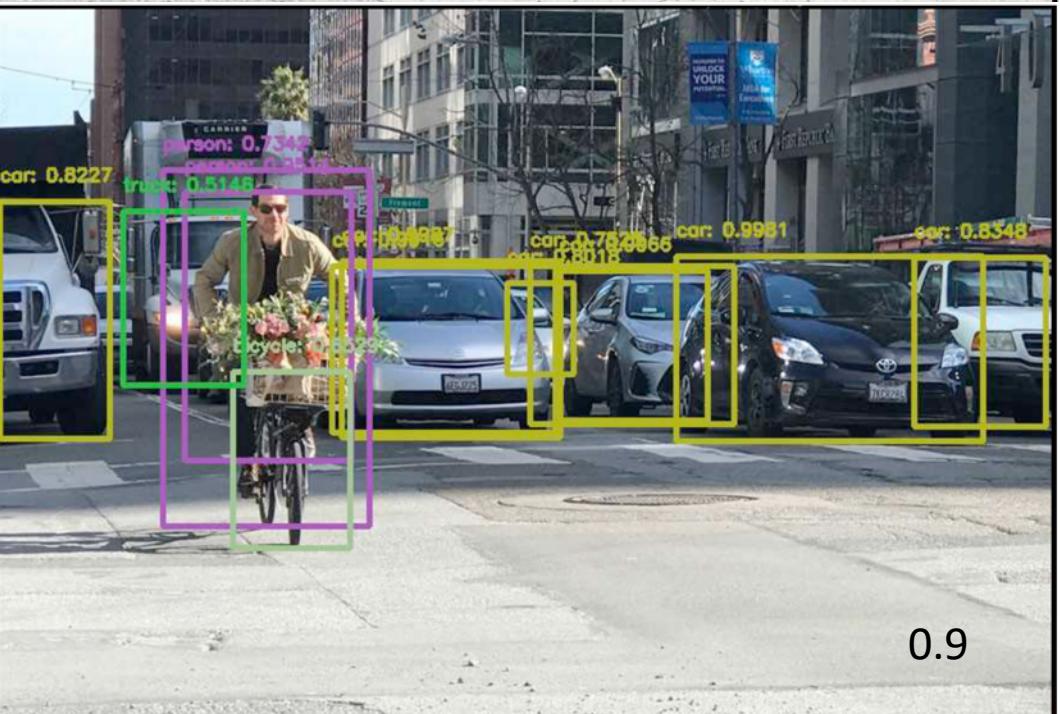


0.7-
0.8

The Impact of the NMS Threshold



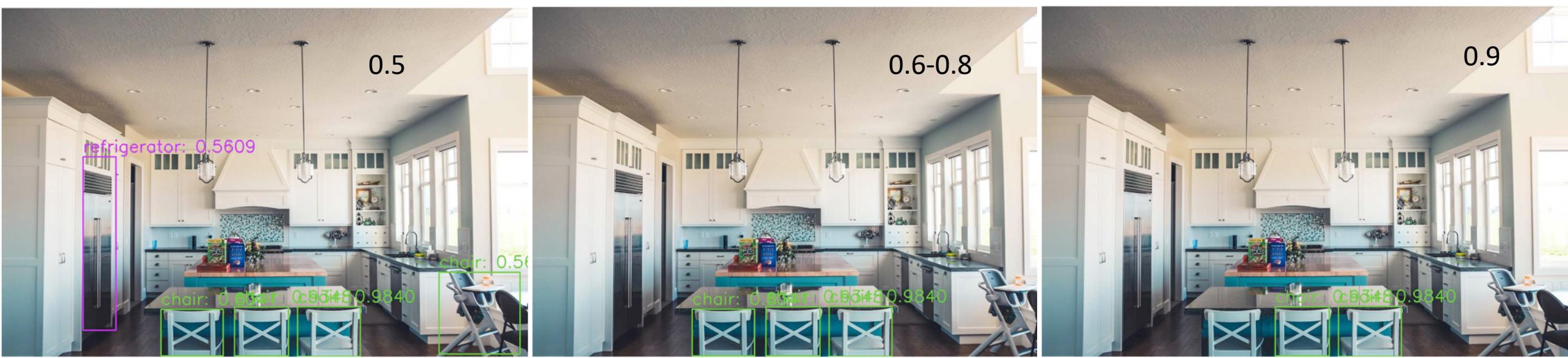
0.2-
0.6



0.9



The Impact of the Confidence Score





0.1-0.2



0.6-0.7

0.3-0.5



The Impact of the Confidence Score