

### Take Home Assignment: Image Analytics

#### Summary:

*The table compares the performance of two models, YOLO and RNN, across several metrics. YOLO detected fewer objects above 90% confidence, 8, compared to RNN with 59, but identified more objects below 90% confidence with 89 vs. 55. Overall, RNN noticed more objects at 114 and 16 unique objects than YOLO with 97 and 12, highlighting its broader detection capabilities.*

Model	Detect Above 90%	Detect Below 90%	Objects Noticed	Unique Objects Noticed
YOLO	8	89	97	12
RNN	59	55	114	16



