

Performance Metrics

S.No.	Parameter	Values
1.	Model Summary	To evaluate object detection models like R-CNN and YOLO, the mean average precision (mAP) is used. Them AP compares the ground-truth bounding box to thedetected box and returns a score.
2.	Accuracy	Training Accuracy – 88% Validation Accuracy – 93%
3.	Confidence Score (Only Yolo Projects)	Class Detected – 95% Confidence Score – 90%