Team Name: sdmay21-32

Team Members: Michael Boyle, Dylan Hodge, Dylan Smith, Jeff Kinard, Mark Endeshaw, Sam Hassebroek Report Period: Oct12-Oct 18

Summary of Progress in this Period

- Trained Mask-RCNN model.
- Trained neural network models with instance segmentation

Pending Issues

• No pending issues for this period.

Plans for Upcoming Reporting Period

- Train Faster-RCNN model of neural network.
- Check the accuracy for the trained model of Mask-RCNN
- Extract bounding boxes with coordinates
- Revise Faster-RCNN dataset classes