

Test instructions:

1. Users can choose a platform to test using ROS and CARLA, which are specifically for testing drones or unmanned vehicles.
2. Test some data set downloads, the code has been provided, you can use the code to download, CARLA installation is also installed using the code, which has also been provided.
3. The test can use the model architecture I proposed, you can test it. You can use pycharm or anaconda or Jupyter lab, the basic function library numpy matplotlib has.
4. During the testing process, pytorch and tensorflow libraries are required for ANN processing, and Tensor needs to be used for GPU or CPU processing.