Robotic Inference

Robotics Nano Degree



This is the 6th project in Udacity's Robotics Nanodegree Program

About

The focus of this project was Robotics Inference. By utilising NVIDIA'S (awsome) DIGITS platform, creating a classifier or object detector to solve a real-life problem was required. Each student had to think of a problem and create the solution using those tools.

Short Summary

In my project i discuss a classifier that would be deployed on a drone and would automatically navigate orchard. This is part of a larger project that i am working on my PhD thesis, and since this part does not have any copy-right restrictions, i decided to use for this project.