

# Project P5: Project Final Step

*CS 6640*  
*Fall 2020*

**Assigned:** 15 September 2020 [This assignment grade will not be dropped.]

**Due:** 8 December 2020 (handin all work on CADE)

## **Project**

Provide a summary overview of the best selection of techniques explored during the semester, including what functions were developed to try them out, and the results of using them. Report experiments performed to explore possible approaches. This final project should summarize the overall best results of the semester's investigation of the problems posed by the project domain. This requires:

- **Bottle Inspection:** Showing performance results and measurements on the 141 bottle images.
- **Map Analysis:** Showing performance results on at least 3 different types of maps, including performance results and measurements.
- **Other Projects:** Showing performance results and measurements on a reasonable collection of test images.

**P5 Handin:** Handin (on the CADE):

- Report (PDF)
- Matlab Code

Provide enough detail and everything necessary to duplicate your results.