

CSC 380 – Programming #3:

Due: **Dec 7, 2018**, before midnight

Objective:

Practice actual implementation of some of the ideas learned in class/textbook and lead you to take the initial steps to the final project.

Due Date:

Dec 7, 2018, 11:55pm

Project Details:

This programming assignment is linked with Written Assignment 5. Please refer to the written assignment 5 for details.

Program Requirements (75 pts):

- [25 pts] Navigation with path finding (see Written assignment 5 for details)
- [25 pts] Navigation with planning (see Written assignment 5 for details)
- [25 pts] Navigation with obstacles (see Written assignment 5 for details)

Formatting Requirements

- Add comments to your code (using /* */)
- Your source and executable should be named **main**. Other names will be penalized for formatting violation. When the zip file was extracted, it should look like following:

./hw3.zip	// your zip submission
./hw3	// extracted subdirectory inside your zip file
- project program code	// source file (main)
- (other files if needed)	

What to turn in

- Zip the folder containing your source file(s) and make file, then submit it through Canvas by the deadline.
- Your Written Assignment 5 will act as report PDF for this programming assignment.