COMP 329 2017 Assignment 01 - Mapping and Occupancy Grids

Assessment of Code - 40% of Final Mark
Based on Elegance (10%), Correctness (20%) & Log (10%)

Group:	Assessor:	Date:

Elegance (10% of Assignment Mark)

Grade		Grade Indicator
F	(0-3)	Code is all written as one large function.
D	(4)	Code is written as one class, with some documentation.
C	(5)	Code contained in a few classes, includes ideas discussed in lectures, some documentation.
B	(6)	Code contained in an appropriate number of classes and includes an example of a recognisible architecture or algorithm, some documentation.
A/A+	(7-10)	Code contained in an appropriate number of classes and includes an example of a recognisible architecture or algorithm with good documentation. For an A+ grade, one element must be outstanding.
Grade/Mark Awarded		Assessor's Comment

Correctness (20% of Assignment Mark)

Grade		Grade Indicator
F	(0-7)	No functionality in movement or mapping.
D	(8-9)	Rudimentary functionality in movement or mapping.
C	(10-11)	Basic functionality in movement and mapping.
B	(12-13)	Basic functionality in movement and mapping, and one element at a good standard.
A/A+	(14-20)	Both movement and mapping are at a good level. An A+ requires at least one outstanding element.
Grade/Mark Awarded		Assessor's Comment

Log (10% of Assignment Mark)

Grade		Grade Indicator
F	(0-3)	No log entries.
D	(4)	Basic log – a few entries, no real detail. No evidence of group work.
C	(5)	A few of entries with a basic description. Some evidence of group work.
B	(6)	Several entries containing some detail (i.e. several sentences). Good group work.
A/A+	(7-10)	Several entries containing detailed descriptions of attempted solutions. Clear collaboration and coordination between group members.
		An A+ requires descriptions of failures, what can be learnt from them, and how this informed additional work.
Grade/Mark Awarded		Assessor's Comment