COMP 1045 -FINAL PROJECT RUBERIC

Topic	Level 1 (0-40%)	Level 2 (40%-70%)	Level 3 (80%-100%)	Mark out of
Commented code	Code is not fully commented and scope of code is not explained	Scope is fully commented but scope of code is not fully explained	Code is fully commented and scope of code is fully explained.	/5
Code structure	All code is located inside setup or main methods.	Most code is modular with an attempt made to create reusability in functions.	All code is modular with minimal amount of code needed for full functionality.	/7
CIMA*	Idea not original and readily available tutorials found on the internet	Idea is somewhat original and not all steps available on the internet	Idea is original and steps taken were discovered as the project developed	/13
Functioning	Program does not run as expected and functionality cannot be shown	Program runs but not all functionality can be shown.	Program runs and all functionality can be shown	/15
Presentation	Presenter doesn't discuss any of the topics during presentation	Presenter only discusses some of the necessary topics during presentation	Presenter discusses desired goals steps taken, problems overcame and future expansions.	/10

CIMA = Complex/ Innovative / Marketing / Awesomeness!

NOTE: Using code that you did not create is accepted in project submission ONLY when properly commented and placed inside it's own function or method. All code within the main loop() must be original and designed by the student. Students must add a properly cited comment inside of method. Any failure to properly cite code taken from the internet will result in a mark of 0 for the categories (Comments, Structure, Variables). This mark will not be modified after initial marking.