

CSCI 1101: WINTER 2017
PROJECT EVALUATION CRITERIA

Presentation and Demo

Object-oriented programming concepts used (list)	
Data Structures used (list)	
GUI Design (if appropriate for the project)	
File Processing (if appropriate for the project)	
Error Checking	
Components related to the topic (e.g., good algorithms, logical steps, good story line, client-server design, etc.)	
Group Work (Who did what) Note: The group will not be penalized if one member put in extra work and a large portion of the work is done by one or two members. However, it is also important that all members contribute to the project.	
How well the group answered questions at the end of the presentation	
Overall impression of presentation, demo and Q&A	

Report Checklist

The report should be ~5 pages, not including an optional Appendix.

The report summarizes the project topic and explains how the project has incorporated object-oriented concepts and data structures. It also highlights use of other elements such as files and GUIs and error checking.	
The report includes sample code written in their program with brief explanations of that the code does. The report also includes UML diagrams if appropriate.	
The report highlights unique features and/or elements that are unique to the project (e.g., for cryptography it would explain the algorithms used and how it was coded or for Battleship it would describe how the system plays the game).	
The report describes how the work was shared amongst the team (who did what).	
The report is easy to read and follow (good organization, formatting and is devoid of spelling and grammatical mistakes).	
The report includes well-formatted citations if appropriate.	
(OPTIONAL) There is an appendix of output/test cases [Note: do not include the full code. You can submit the full code only if we ask for it.]	