

CIS 350 – Introduction to Software Engineering, Summer 2020

Rubric for Term Project – Release 1

Project Name: _____

Team Members: _____

The release document (as a single pdf file) must contain the items in the order specified below:

Item	Max Points	Points
Cover page with project name and names of team members Project description & List of features/functionality implemented Sample screenshots of application	10	
Use case diagram (system boundary diagram) Use case descriptions (using the template provided on Blackboard)	10	
Class diagram(s) generated using <ul style="list-style-type: none"> ObjectAid UML Explorer plugin if using Eclipse IDE and Java Or, another appropriate tool specific to IDE/language used 	10	
Coding standards/conformance reports (and charts) generated using <ul style="list-style-type: none"> Checkstyle plugin Or, another appropriate tool specific to IDE/language used 	10	
Use of static code analyzers to find potential bugs in source code. Include bug report generated using <ul style="list-style-type: none"> SpotBugs plugin Or, another appropriate tool specific to IDE/language used 	10	
URL to the remote Git repository Project website on GitHub Pages at http://username.github.io/repository/	15	
Code coverage reports from unit testing and functional/system testing using tools such as <ul style="list-style-type: none"> JUnit and EclEmma Or, other appropriate tools for IDE/language used 	10	
Roles/Responsibilities of each team member of the project Self-reflection by each team member	10	
Project Demo (not part of the release document; TBD)	15	
Total Possible Points	100	

Comments/Feedback: