SOFT252 Assignment marking rubric

FAIL	40-50%	50-60%	60-70%	70%+
Executable				
• Not present • Cannot run program due to bugs/errors	• Some functionalities are present with GUI	• Most functionalities are present with GUI • Can save/load some data	• All functionalities are present with GUI • Can save/load data for some functionalities	• GUI contains appropriate elements (buttons, lists, tables, menus etc) for each functionality • Can save/load data for all functionalities
Code base				
• Cannot run program in editor	• Classes are present for some functionalities • At least one design pattern is used	• Classes are organised into logical packages • Some use of annotations for interfaces/abstraction • Comments are present for most classes • 1-3 design patterns are used	• Comments present for all classes • 4+ Design patterns are used • Heavy use of annotations for interfaces/abstraction	• Majority of system contains design patterns • All classes have appropriate use of annotations for interfaces/abstraction
UML diagram				
• Not present	• Diagram represents some of the classes and relationships in the system • Diagram is readable (text is large enough to read)	• Diagram represents most of the classes and relationships in the system	• Diagram represents all classes and relationships in the system	• Diagram represents all classes and relationships accurately in the system
Tests				
• Not present	• Some tests are present	• Tests present for some parts of the system that handle data • Some use of annotations	• Tests present for most parts of the system that handle data • Appropriate use of test annotations • Some use of mock classes	• Tests present for all parts of the system that handle data • Use of mock classes for all parts of the system that handle data
Repository				
• Not able to access repository • No repository present	• Few commits over the course of the module	• Some commits to project (not including holidays) • Commenting on some commits	• Regular commits to project (not including holidays) • Commenting on most commits	• Regular weekly commits to project (not including holidays) • Detailed commenting on all commits