

Milestone	Due date	Expected Progress	Deliverables
Iteration 1, week 1	12 May 2017	<ul style="list-style-type: none"> - Meet Team, Tutor & Customer - Prepare Requirements Draft - Research Technology Stack 	<ul style="list-style-type: none"> - Time Log & Progress Report
Iteration 1, week 2	19 May 2017	<ul style="list-style-type: none"> - First Complete Requirements Draft - Deployed all Technology in Stack - Draft of core Use Case 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report
Iteration 1, week 3	26 May 2017	<ul style="list-style-type: none"> - Refined Requirements Document - Document Core use cases - Exercise Technology Stack with non-trivial use case implemented 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - Four A4 pages of contract-style must/may/must not -have requirements
Iteration 1, week 4	2 June 2017	<ul style="list-style-type: none"> - Final set of Use Cases - Master Technology Stack & solved all difficulties with the technologies 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - 1 Pressman-style core use case - A working Vertical prototype, partially implementing the main scenario of use case
Iteration 2, week 1	9 June 2017	<ul style="list-style-type: none"> - Start implementing must-have requirements - Update Use case and requirements documents based on customer feedback - Draft UML class diagrams and UML sequence diagrams for 3 core and diverse use cases 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report
Iteration 2, week 2	16 June 2017	<ul style="list-style-type: none"> - Implemented 50% must-have requirements - Update Use case and requirements documents based on customer feedback - draft GUI paper prototypes for all use cases - draft class and sequence UML diagrams for all use cases - Completed UML Class Diagrams and UML Sequence diagrams for 3 core and diverse use cases - Create test plan for generating/writing unit, integration and regression test suites 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - Submit completed class and sequence diagrams to your tutor
Iteration 2, week 3	23 June 2017	<ul style="list-style-type: none"> - Implemented 75% must-have requirements - Synchronize use case and requirements documents - Completed GUI paper prototypes for all use cases - Finalize test plan document 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - Submit test plan to your tutor

Iteration 2, week 4	30 June 2017	<ul style="list-style-type: none"> - Implemented most of the must-have requirements - Finished use case and requirements documents - Generate/Write more tests for already implemented features 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - Updated Requirements and Use case from 1st iteration - GUI Paper prototypes for all use cases including exceptional scenarios - UML Class diagram and UML Sequence diagrams for at least 6 core and diverse use cases - A working prototype implementing most of the must-have requirements
Iteration 3, week 1	7 July 2017	<ul style="list-style-type: none"> - Implemented all of the must-have requirements - Start implementing may-have requirements with the highest priority - Generate/Write more tests for already implemented features - Execute Regression, Unit and Integration test suites, report and fix bugs 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - Provide Gitlab issues on reported bugs, fixed bugs and written/generated test cases
Iteration 3, week 2	14 July 2017	<ul style="list-style-type: none"> - Implemented most of the may-have requirements - Generate/Write more tests for already implemented features - Execute Regression, Unit and Integration test suites, report and fix bugs - Write Initial test report on the coverage of test suites 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - Provide Gitlab issues on reported bugs, fixed bugs and written/generated test cases - Submit Initial test report to your tutor
Iteration 3, week 3	21 July 2017	<ul style="list-style-type: none"> - Incorporate documents feedback from tutor/customer - Work on final deliverables - Completed implementation of the highest priority may-have requirements - Generate/Write more tests for already implemented features - Execute Regression, Unit and Integration test suites, report and fix bugs - Write final test report on the coverage of test suites 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - Provide Gitlab issues on reported bugs, fixed bugs and written/generated test cases

Iteration 3, week 4	28 July 2017	<ul style="list-style-type: none"> - Final Submission of Project to Tutor & Customer - Complete implementation code uploaded to Gitlab repo - All documents uploaded to Gitlab repo 	<ul style="list-style-type: none"> - Gitlab Issues, Time Log & Progress Report - Final Working Prototype presented to client - Final Requirements documents, use cases, GUI prototpyes, UML class and Sequence Diagrams - Final Test Report - report test quality in terms of code coverage - Implementation of all must-haves - Implementation of remaining may-haves as time permits - Instructions on how to build, deploy and use your software - A video of the software (90 - 180 seconds), showing the core use cases and features or a demonstration of your software in person
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