	Testing	Execution Strategy	Carried out by	Description	Comment	result	status
1	Unit Testing	automated test that functions developed are executed correctly	QA/ Develope rs	For selected functions we carry out each test case and determine whether response follows expectations.	We create new test cases that in similar structure as original unit tests	US0 4 US0 5 US0 6	partially completed*:
2	Integration testing	Integrate developed features determine if the component works when combining with original system	QA/ Develope rs	Make sure one subcomponent does not interrupt another and not blocking original contents.	We'll run automated integration test with original tests cases to examine our codes.	Integrati on Test	completed
3	System testing	Combine all developed features together in one host, and determine correctness of executions	QA/ Develope rs	Make sure one component does not interrupt another newly added or existing feature	A potential final product		demo is working live
4	User Acceptance testing	testing against acceptance criteria	QA / Develope rs / client	For each of the testing criteria as listed below, carry out each test case and determine whether response follows expectations from client	Essential for clients, and deliver of final product	User Accepta nce Tes t	partially completed:
5	User experience testing	Continuousl y review usability based on	develope rs	Users may interact with the system not as intended by developers	Essential criteria for a consumer product	experien ce testin g	completed

user feedback			