

Project Planning Phase
Project Planning Template (Product Backlog, Sprint Planning, Stories, Storypoints)

Personal Assistance for seniors who are self-reliant

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	A user can register their application using email address.	10	Low	S.Madhan Madhavan KCA
Sprint-1		USN-2	User will receive a confirmation mail to check the authentication of the user.	10	Medium	Kevin Gandhi T Pon Vignesh M
Sprint-2	Login	USN-3	To login into the application, user can use email and password which they have used to register	5	High	S.Madhan Kevin Gandhi T
Sprint-2		USN-4	Login can also be done through facebook account by the user.	5	High	Madhavan KCA Pon Vignesh M
Sprint-2		USN-5	User can register their medicines and alarms as required for the patient	2	Medium	Madhavan KCA Kevin Gandhi T
Sprint-3	Dashboard	USN-6	As a user, we could observe all the current schedules for medications.	6	Medium	Pon Vignesh M S.Madhan
Sprint-3		USN-7	Caretaker could alter the medication schedule as per the requirement	2	Low	S.Madhan Madhavan KCA
Sprint-3		USN-8	User(caretaker) can retrieve the details of the medication given to patients	5	High	Kevin Gandhi T Madhavan KCA

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-3	Alert System	USN-9	User's list of scheduled medicine are sent to the IOT device through Text-to-Speech Device.	5	Low	Pon Vignesh M S.Madhan
Sprint-3		USN-10	Through Cloud service the IOT device fed with details of medicine for the patients.	5	Medium	Madhavan KCA Kevin Gandhi T
Sprint-3		USN-11	It alerts the patient through the IOT device.	10	High	S.Madhan Madhavan KCA Kevin Gandhi T Pon Vignesh M
Sprint-4	Logout	USN-12	User can logout of the application.	10	High	S.Madhan Madhavan KCA Kevin Gandhi T Pon Vignesh M