Project Planning Phase
Project Planning Template

Date	21 October2022
Team ID	713319EC036
Project name	Personal Assistant for Seniors Who Are Self Reliant

Product Backlog, Sprint Schedule, and Estimation

Sprint	Functional Requirement	User Story Number	User Story / Task	Story points	Priority	Team Members
Sprint 1	Set Alarm	USN-1	As a user, I can set an alarm to alerting a medicine through medicineremainder system	10	High	Md Tahir
Sprint 1		USN-2	As a user, I can Activateand Deactivate the alarm	10	High	Shahid Hussain
Sprint 2	Notification	USN-3	As a user once I can the setthe alarm then I gets the notification	10	High	Mohamme dRahim
Sprint 2		USN-4	As a user, If I requires this system then a notification will be sent into his device.	10	High	Mohamme dIsmail
Sprint 3	Medication Detail	USN-5	As a user, I have multiple medications each day, I can put each pill in the boxfor the corresponding day.	10	High	Mohammed Irfan

Sprint 3		USN-6	As a user, between setting an alarm and using a pillbox, I'll be able to stayon top of your medications and not missa dose.	5	low	Md Tahir, Mohamm edRahim, Shahid Hussain
Sprint 3		USN-7	As a user, I can store the name of the medicine with its description	10	High	Mohammed Ismail,Mohammed Irfan, Mohammed Rahim
Sprint 4	GPS Tracking	USN-8	As a user, they can also help large hospitals and clinics manage their inventory moreeffectively	5	Low	Shahid Hussain,Md Tahir, Mohammed Ismail
	Sensor	USN-9	As a user, they used for keeping the record in medicine details the reminding the schedule of medicine. We have used the IoT enabled Arduino device for monitoring the System.	10	High	Mohammed Irfan, Mohammed Ismail, Md Tahir

Project Tracker, Velocity & Burndown Chart:

Sprint	Total Story Points	Duration	Sprint StartDate	Sprint EndDate (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint 1	20	8 days	29-10-2022	5-11-2022	20	4-11-2022
Sprint 2	10	8 days	7-11-2022	14-11-2022	10	13-11-2022
Sprint 3	20	8 days	16-11-2022	23-11-2022	20	23-11-2022
Sprint 4	10	8 days	23-11-2022	30-11-2022	10	30-11-2022