

**Project Planning Phase**  
**Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

Date	12-11-2022
Team ID	PNT2022TMID39645
Project name	Personal Assistant For Seniors Who Are Self Reliant

**Product Backlog, Sprint Schedule, and Estimation**

Sprint	Functional Requirement (Epic)	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 medicine remainder system	10	High	Shakeeb Jani Shanavas
Sprint 1		USN-2	As a user, I can Activate and Deactivate the alarm	10	High	Yuvan Shankar
Sprint 2	Notification	USN-3	As a user once I can the set the alarm then I gets the notification	10	High	Ramesh
Sprint 2		USN-4	As a user, If I requires this system then a notification will be sent into his device.	10	High	Udaya Kumar
Sprint 3	Medication Detail	USN-5	As a user, I have multiple medications each day, I can put each pill in the box for the corresponding day.	10	High	Kavi Arasu

Sprint 3		USN-6	As a user, between setting an alarm and using a pillbox, I'll be able to stay on top of your medications and not miss a dose.	5	low	Yuvan Shankar, Shakeeb J.S, Kavi Arasu
Sprint 3		USN-7	As a user, I can store the name of the medicine with its description	10	High	Udaya Kumar, Gunasekaran, Ramesh
Sprint 4	GPS Tracking	USN-8	As a user, they can also help large hospitals and clinics manage their inventory more effectively	5	Low	Yuvan Shankar, Udaya Kumar, Kavi Arasu
	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	Shakeeb J.S, Gunasekaran, Kavi Arasu

### Project Tracker, Velocity & Burndown Chart:

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint 1	20	7 days	12-11-2022	19-11-2022	20	19-11-2022
Sprint 2	10	4 days	15-11-2022	19-11-2022	10	19-11-2022
Sprint 3	20	3 days	16-11-2022	19-11-2022	20	19-11-2022
Sprint 4	10	2 days	17-11-2022	19-11-2022	10	19-11-2022

