Project Planning Phase - II

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

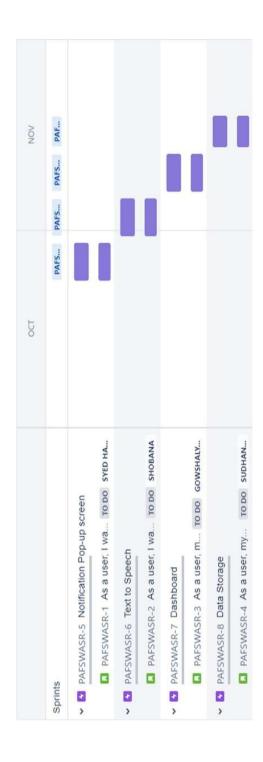| Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Notification Pop-up screen	USN-1	As a user, He/She want to take Medicines on time and monitor hishis/her health	3	High	SOWNDHARYA R
Sprint-2	Text to Speech	USN-2	As a user, He/She want to take his/her tabletson time by voice command	2	Medium	SOWMIYA A
Sprint-3	Dashboard	USN-3	As a user, the patient needs to take medicineson time and monitoring the activity	2	Medium	SANTHIYA S
Sprint-4	Data Storage	USN-4	As a user, the patient medicine time and prescription should load in database for upcoming week	1	Low	DEEPIKA C

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Caretaker	USN-1	As a User , He/She want to take Medicines on time and monitor his/her health.	2	High	SOWNDHARYA R SANTHIYA S SOWMIYA A
Sprint-2	Smart Medicine Box	USN-2	As a User , He/She want to take his/her tablets on time by voice command.	2	High	SOWNDHARYA R DEEPIKA C SOWMIYA A
Sprint-3	Caretaker	USN-3	As a User , the patient needs to take medicines on time and monitor the activity.	2	Medium	SOWNDHARYA R SANTHIYA S DEEPIKA C
Sprint-4	Caretaker	USN-4	As a User , Elders medicine time and prescription should load in the database for the upcoming week.	2	Low	SOWNDHARYA R SANTHIYA S
Sprint-5	Smart Medicine Box	USN-5	As a User , He/She need to take his/her medicine in nearby places with light notification.	2	Medium	SOWNDHARYA R SOWMIYA A DEEPIKA C

Sprint	Total StoryPoints	Duration	Sprint Start Date	Sprint End Date(Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	26 Oct 2022	31 Oct 2022	20	31 Oct 2022
Sprint-2	20	6 Days	02 Nov 2022	07 Nov 2022	20	07 Nov 2022
Sprint-3	20	6 Days	09 Nov 2022	14 Nov 2022	20	14 Nov 2022
Sprint-4	20	6 Days	16 Nov 2022	21 Nov 2022	20	21 Nov 2022

Velocity:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity(AV) periteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

Roadmap:

Burndown Chart :

Sprint 1

Insights   PAFSWASR Sprint 1 ⌄   ⟲ ⚙ ✕

Sprint progress   ❓ ⌃
                             0% done

Sprint burndown   BETA ❓ ⌃
0 points done, 3 points to go   ⚠ Heads up

- Remaining work   ● Guideline

100%, 80%, 60%, 40%, 20%, 0%
Oct 21 .... Oct 29

Epic progress   ❓ ⌃
This sprint is working towards **1 epic**
PAFSWASR-5 Notification Pop-up screen   0% done

Sprint1
SOWNDHARYA R

Sprint 2

Insights   PAFSWASR Sprint 2 ⌄   ⟲ ⚙ ✕

Sprint progress   ❓ ⌃
                             0% done

Sprint burndown   BETA ❓ ⌃
0 points done, 2 points to go   ⚠ Heads up

- Remaining work   ● Guideline

100%, 80%, 60%, 40%, 20%, 0%
Oct 21   Oct 25   Oct 29 .... Nov 5

Epic progress   ❓ ⌃
This sprint is working towards **1 epic**
PAFSWASR-6 Text to Speech   0% done

◄ᴱ Give feedback   ⤢

Sprint2
SOWMIYA A

Sprint 3

Insights   PAFSWASR Sprint 3 ⌄   ⟲ ⚙ ✕

Sprint progress   ❓ ⌃
                             0% done

Sprint burndown   BETA ❓ ⌃
0 points done, 2 points to go   ⚠ Heads up

- Remaining work   ● Guideline

100%, 80%, 60%, 40%, 20%, 0%
Oct 21   Oct 29 Nov 1   Nov 5 .... Nov 12

Epic progress   ❓ ⌃
This sprint is working towards **1 epic**
PAFSWASR-7 Dashboard   0% done

◄ᴱ Give feedback   ⤢

Sprint3
SANTHIYA S

Sprint 4

Insights   PAFSWASR Sprint 4 ⌄   ⟲ ⚙ ✕

Sprint progress   ❓ ⌃
                             0% done

Sprint burndown   BETA ❓ ⌃
0 points done, 1 point to go   ⚠ Heads up

⊞ Nov 14, 2022

- Remaining work   ● Guideline

100%, 80%, 60%, 40%, 20%, 0%
Oct 21   Oct 29 Nov 1 Nov 5 Nov 9 Nov 13 Nov 18

Epic progress   ❓ ⌃
This sprint is working towards **1 epic**
PAFSWASR-8 Data Storage   0% done

Sprint4
DEEPIKA C