

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

SprintSchedule

Sprint	Team members	User Story Number	User Story / Task	Story Points	Priority
Sprint-1	Muthuselvi Jenifer athsalya	USN-1	writing code	1	High
Sprint-2	Ramya devi pavina valarmathi	USN-2	writing code	1	High
Sprint-3	Muthuselvi Jenifer athsalya	USN-3	writing code	1	High
Sprint-4	Ramya devi Pavina valarmathi	USN-4	writing code	1	Medium

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	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022		
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022		
Sprint-4	20	6 Days	14 Nov 2022	19 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) per iteration unit (story points per day)

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