

Project Planning Phase

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

Date	22 October 2022
Team ID	PNT2022TMID49492
Project Name	Emerging methods for early detection of forest fires
Maximum Marks	8 Marks

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	M Nasreen
Sprint-1		USN-2	As a user, I can register for the application through Gmail	1	Medium	M Sangeetha
Sprint-1	User Confirmation	USN-3	As a user, I will receive confirmation email once I have registered for the application	1	High	G Keerthiga
Sprint-1	Login	USN-4	As a user, I can log into the application by entering email & password	2	High	K Swetha

Project Tracker, Velocity & Burndown Chart: (4 Marks)

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	30 Oct 2022	04 Nov 2022	20	05 Nov 2022
Sprint-3	20	6 Days	05 Nov 2022	10 Nov 2022	20	11 Nov 2022
Sprint-4	20	6 Days	11 Nov 2022	18 Nov 2022	20	19 Nov 2022