

Project Planning Phase

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

Date	18 October 2022
Team ID	PNT2022TMID02287
Project Name	Project - Real-Time Communication System Powered by AI for Specially Abled
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	Sriviveknath S R
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Vijay A
Sprint-1		USN-3	As a user, I can register for the application through Gmail	2	Medium	Surya V
Sprint-1	Login	USN-4	As a user, I can log into the application by entering email & password	1	High	Zafar Sadik H D
Sprint 2		USN-5	As a user, I can log in to the application by Gmail	1	Medium	Surya V
Sprint 3	Dashboard	USN-6	As a user, I can stream and predict the sign language	3	High	Sriviveknath S R
Sprint 3		USN-7	As a user, I can see the sign language into a stream of words	5	Medium	Vijay A
Sprint 3		USN-8	As a user. I can be able to see the resulted sentence into any language	5	Medium	Zafar Sadik H D
Sprint 3		USN-9	As a user, I can translate my sign language into speech	3	High	Vijay A
Sprint 3		USN-10	As a user, I can translate my sign language into any speech language	2	High	Sriviveknath S R

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint 4	Feedback	USN-11	As a user, I can get feedback from the predicted result	3	High	Surya V
		USN-12	As a user, I can invite my friends and family to use the application	2	Medium	Zafar Sadik H D

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	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		