

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

Date	26 October 2022
Team ID	PNT2022TMID29257
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)

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	Akshaya Priya dharshini
Sprint-2		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	High	Abirami Sushmitha
Sprint-1	Login	USN-3	As a user, I can log into the application by entering email & password	1	Medium	Akshaya Sushmitha

Sprint-2	Dashboard	USN-4	As a user, I can log into my account in a given Dashboard	1	High	Akshaya Abirami Priya dharshini Sushmitha
Sprint-1	User interface	USN-5	Professional responsible for user requirements & needs	1	High	Akshaya Abirami Sushmitha Priya dharshini
Sprint-3	Objective	USN-6	The goal is to describe all the inputs and outputs	1	High	Sushmitha Akshaya
Sprint-4	Privacy	USN-7	The developed application should be secure for the users	1	High	Priya dharshini Abirami

Project Tracker, Velocity & Burn down 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	20	05 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

Burndown Chart:

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

