

Project Planning Phase

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

Date	20 October 2022
Team ID	PNT2022TMID44713
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	S.Sreenithi
Sprint-1	Login	USN-2	As a User, I will receive confirmation email once I have registered for the application.	1	High	B.Parimala
Sprint-1	Main page	USN-4	As a User, I can enter the web page once clicked, which provides be the Guidelines to use the app	1	Medium	A.Sindhuja
Sprint-1	Guidelines	USN-5	As a User , I can give a read through the guidelines to understand the performance and functioning of the app.	1	Medium	B.Sridharan
Sprint-2	Convert Sign	USN-6	As a User, I can click the button Convert sign , which directs me towards the Main screen	4	Medium	S.Sreenithi

SPRINT	FUNCTIONAL REQUIREMENT (Epic)	USER STORY NUMBER	USER STORY / TASK	STORY POINTS	PRIORITY	TEAM MEMBERS
Sprint-2	Camera(Hand movement detection)	USN-7	As a User, I can show my hand sign towards the camera which converts them into text manner.	8	High	B.Parimala
Sprint-3	Voice mode	USN-8	Once the text is obtained, As a User I can click on the voice mode which provides the text in the form of speech.	3	High	A.Sindhuja
Sprint-1	Provide the necessary functionalities required to use the app.		As an Executive, I can provide the Specifications of Camera required, and other factors that are required for smooth functioning of the app.	1	Low	B.Sridharan
Sprint-4	Check the performance of the app		As an Executive, I can check the usage and queries obtained from the end users or customers.	1	Medium	S.Sreenithi
Sprint-4	Receive queries based on the usage		As an Admin, I can take the queries from the customer care and perform the testing phase again , loading the other signs in the dataset, in order to make the customers to use the app effectively.	2	High	B.Parimala