

## Project Planning Phase

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

Date	18 October 2022
Team ID	PNT2022TMID53272
Project Name	Project - Novel Method for Handwritten digit Recognition System
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.	5	Medium	Shreyas
		USN-2	As a user, I will receive confirmation email once I have registered for the application	1	Medium	Sanjay
Sprint-2	Model	USN-3	As a user, I want my ML model to be as accurate as possible.	5	Low	Vasudevan
		USN-4	As a user, I want good quality data to be collected for training purposes. Image processing methods must be employed to process the dataset.	5	Medium	Aravind
Sprint-1	Login	USN-5	As a user, I can login using email and password.	5	Medium	Shreyas

Sprint-4	Homepage	USN-6	As a user, the homepage must contain the details of input and an option to input an image in an acceptable format.	7	High	Aravind
<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story / Task</b>	<b>Story Points</b>	<b>Priority</b>	<b>Team Members</b>
		USN-7	As a user, I want my homepage to contain information regarding the functionalities of the application.	5	High	Sanjay
Sprint-4	Results Page	USN-8	As a user, I must be able to view the predicted output for the respective input image.	13	High	Aravind
Sprint-3	Hosting	USN-9	As a user, I must be able to host the application on mobile and PC in any operating system.	8	Medium	Vasudevan