

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

Date	01-11-2022
Team ID	PNT2022TMID39912
Project Name	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

<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>
Sprint-1	registration	USN-1	As a user, I can register for the application by entering my email, password and confirming my password.	10	High	Swetha S, Nandhini M
Sprint-1	Login	USN-2	As a user, I can log into the application by entering email & password.	10	High	Swetha S, Likitha R
Sprint-2	Registration	USN-3	As a user, I can register for the application through google.	3	Medium	Mohana sundari, Nandhini M

Sprint-3	Dashboard	USN-4	As a user, I can access any of the options available there.	2	Medium	Likitha, Nandhini M
Sprint-3	prediction	USN-5	Here the model will predict the image using deep learning algorithms Such as CNN	8	High	Swetha S, Likitha
Sprint-3	Feature Extraction	USN-6	As a user, I can input any of the image of handwritten digit in the upload field and will get the results of the image.	10	Medium	Swetha S, Nandhini M
Sprint-4	Train & Deployment of model in IBM cloud	USN-7	As a user, I can access the web application and make the use of the product from anywhere.	20	High	Swetha S, Nandhini M, Mohana sundari, Likitha R

**Project Tracker :**

<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration</b>	<b>Sprint start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Story Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
Sprint-1	20	6 Days	24 Oct 2022	29 oct 2022		
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022		
Sprint-3	20	6 Days	07 Oct 2022	12 Nov 2022		
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022		