

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

Date	22 October 2022
Team ID	PNT2022TMID23384
Project Name	A Novel Method for Handwritten Digit Recognition System
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	Registration through email and password	2	High	Rakhul K R
Sprint-1	Login	USN-2	User login using email and password	1	High	Dhanushram
Sprint-2	Upload Image of digital document	USN-3	Selecting the mode of input, i.e image or realtime	2	Medium	Vinoth R
Sprint-2	Prediction	USN-4	Digit prediction in image input	1	Medium	Rakhul K R

Sprint-3	Prediction	USN-5	Digit prediction in real-time input	2	High	Kankanala Dhanush
Sprint-3	Recognize text	USN-6	Output font formatting options	1	Medium	Dhanushram
Sprint-4	Recognize digit	USN-7	Export the generated content, i.e recognized digits and symbols	1	Medium	Vinoth R
Sprint-4	Recognize digit	USN-8	Perform mathematical operations based on present operators and symbols.	2	High	Rakhul K R

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	2	6 Days	24 Oct 2022	29 Oct 2022	0	29 Oct 2022
Sprint-2	2	6 Days	31 Oct 2022	05 Nov 2022		
Sprint-3	2	6 Days	07 Nov 2022	12 Nov 2022		
Sprint-4	2	6 Days	14 Nov 2022	19 Nov 2022		