

Project Planning Phase

Team ID	PNT2022TMID28606
Project Name	A Novel Method for Handwritten Digit Recognition System

Product Backlog, Sprint Schedule, and Estimation Backlog and Sprint schedule

Sprint	Functional Requirement	User Story/ Task
Sprint-1	Pre processing & Image Data	As a User, you must acquire Image Data of Hand Written Images in order to train the model.
Sprint-2	Dash Board or Website	We created a dynamic Webpage to host our model using the Python Flask Framework (UI).
Sprint-3	Feature Extraction Model	Image Classification Using the CNN Model features can be identified.
Sprint-4	Classified model	We prediction separate identification of the digital letter and predict letters
	Final result	The image can be predict with the given data set Model

Sprint and Duration Chart

Sprint	Duration	Sprint Start Date	Sprint End Date
Sprint-1	5 Days	10 Oct 2022	15 Oct 2022
Sprint-2	5 Days	15 Oct 2022	18 Oct 2022
Sprint-3	5 Days	20 Oct 2022	24 Oct 2022
Sprint-4	5 Days	28 Oct 2022	5 Nov 2022