Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID30139
Project Name	A NOVEL METHOD FOR HANDWRITTEN DIGIT RECOGNITION SYSTEM
Maximum Marks	4 Marks

Data Flow Diagrams:
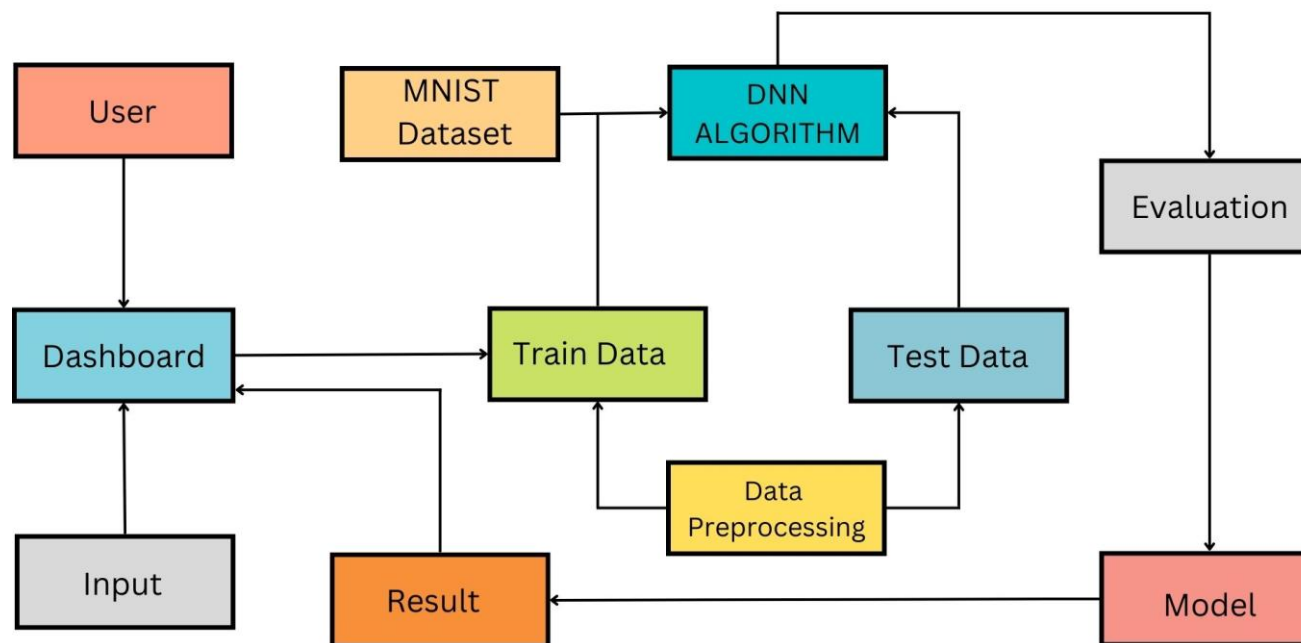
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web user)	Home	USN-1	In the Home Page, I can view the guidelines of how to use the website	I can view the guidelines	Low	Sprint-1
	Dashboard	USN-2	As a user, I can see Home Page & Prediction Page	I can access my account / dashboard	Low	Sprint-2
	Apply	USN-3	In Prediction Page, I can upload my digits and special characters for prediction	I can upload my input by predict button	Medium	Sprint-3
		USN-4	As a user, I can get an accuracy rate with the prediction	I have different forms of output	High	Sprint-4
	Recognition	USN-5	As a user, I can see that the GUI recognise the input	I can perform handwritten digit predictions	High	Sprint 1
	Prediction	USN-6	As a user, I can get accuracy rate by pressing the predict button	I can draw the number and click on predict button	High	Sprint 1
Customer (Mobile user)		USN-7	As a user, I can access application in mobile phone	I can access my account/dashboard with mobile	Medium	Sprint 1
		USN-8	I can upload input and retrieve output with accuracy by using the mobile	I can upload my input and get output with accuracy	High	Sprint 2