Project Design Phase-II
Data Flow Diagram & User Stories

Date	16 October 2022
Team ID	PNT2022TMID07226
Project Name	A NOVEL METHOD FOR HANDWRITTEN DIGIT RECOGNITION SYSTEM
Maximum Marks	4 Marks

Data Flow Diagrams:
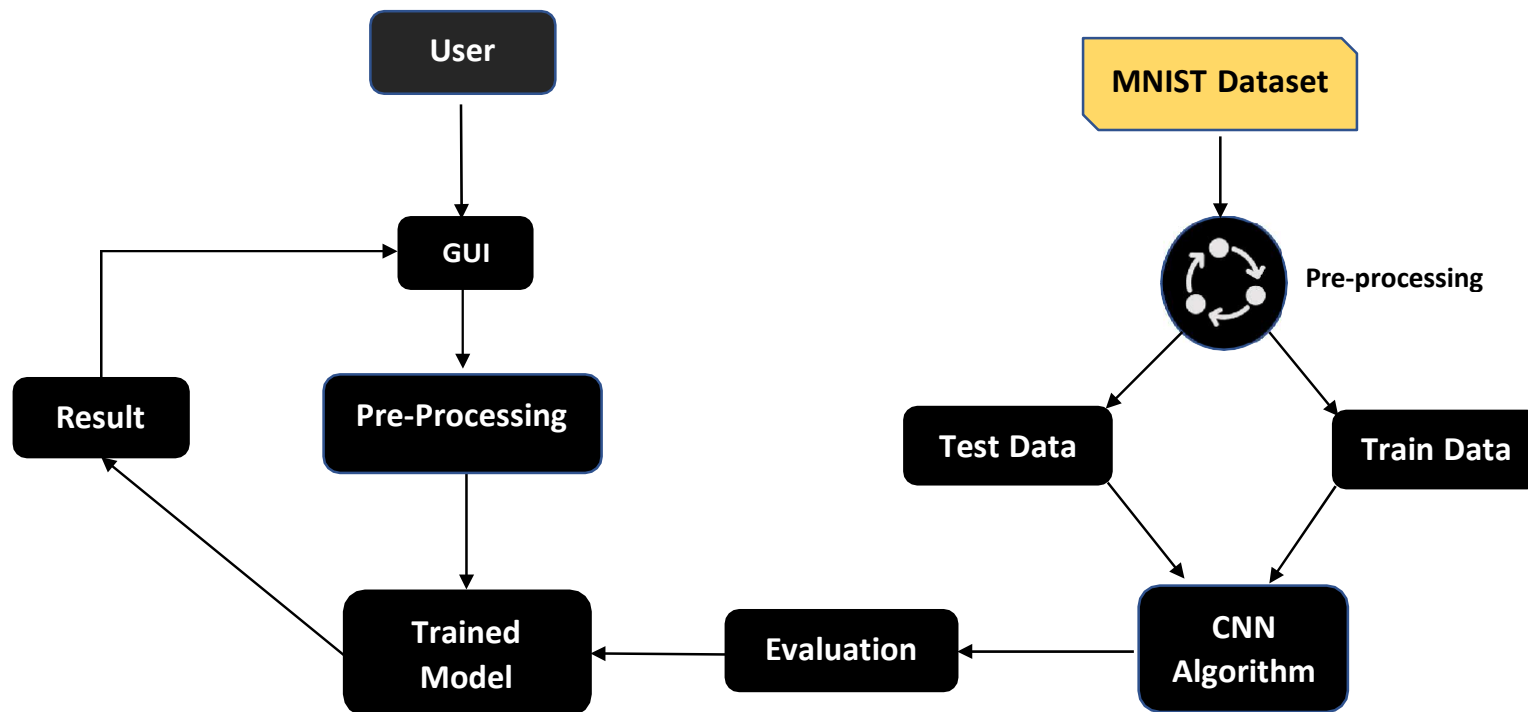
User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web user)	Home	USN-1	I can view the guidelines of how to use the website in the home page	I can view the guidelines	low	Sprint-1
	Dashboard	USN-2	As a user, I can see both Home Page and the Prediction Page	I can able to access the dashboard	Low	Sprint-2
	Choose Input	USN-3	In Prediction Page, I can upload an image of handwritten digit for prediction	I can upload my input from the device	Medium	Sprint-3
		USN-4	As a user, I can get an accuracy rate with the prediction	I can get different forms of output	High	Sprint-4
	Recognize	USN-5	As a user, I can see that the GUI processing the input uses trained model	I can perform handwritten digit prediction	High	Sprint-1
	Prediction	USN-6	As a user, I can get accuracy rate by clicking on the predict button	I can get the accuracy of the output	Medium	Sprint-1
Customer (Mobile user)	Home	USN-7	As a user, I can access application in my mobile	I can access the dashboard with mobile	Medium	Sprint-1
	Recognize	USN-8	I can upload input and retrieve output with accuracy by using the mobile	I can upload input image and get output with a mobile device	High	Sprint-2