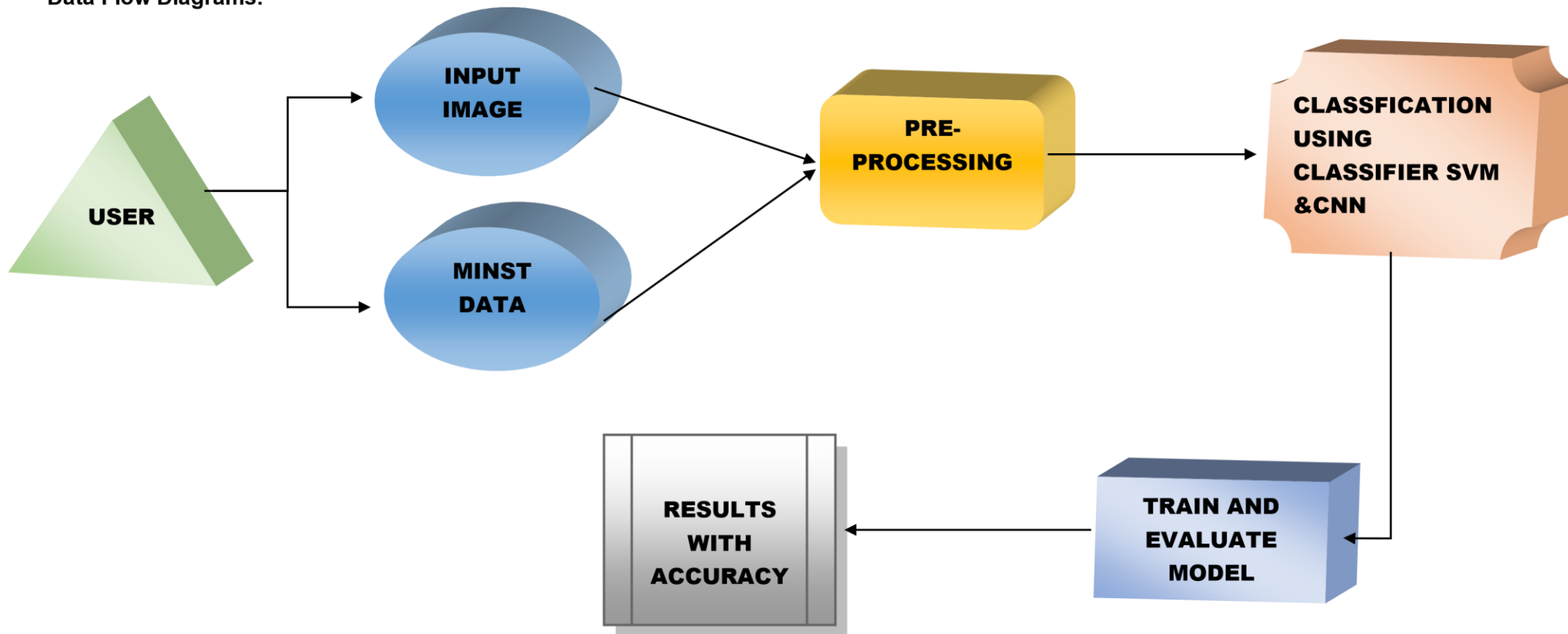


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Date	15 October 2022
Team ID	PNT2022TMID08118
Project Name	Project – A NOVEL METHOD FOR HANDWRITTEN DIGIT RECOGNITION
Maximum Marks	4 Marks

**Data Flow Diagrams:**



## User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Mobile/system user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook or other social medias	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can enter dashboard after Gmail verification through OTP	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can access dashboard	High	Sprint-1
	Dashboard	USN-6	Entering dashboard, giving the handwritten input as GUI interface	Comparing with datasets and getting the accuracy percentage	High	Sprint-1
Customer (Web user)	GUI Interface	USN-7	As a user, I will download datasets and draw the digits in blank space	Matching the letters and enters the classifiers	Medium	Sprint-1
Customer Care Executive	Help/ask anything settings	USN-8	I will receive terms and conditions for safety and security	Agility in problem solving	Medium	Sprint-1