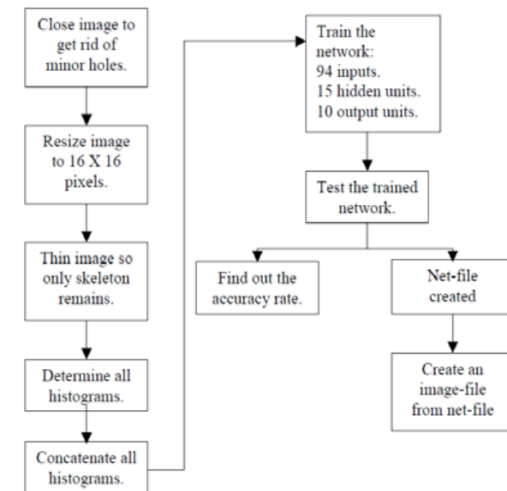
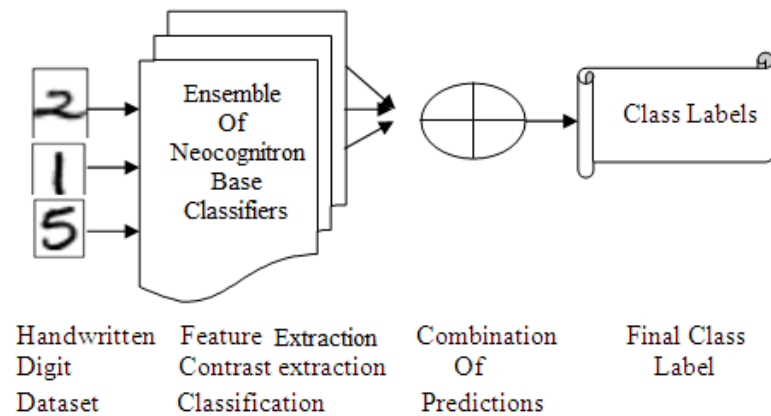


Project Design Phase-II Data Flow Diagram & User Stories

Date	06 October 2022
Team ID	PNT2022TMID24826IBM
Project Name	Project - A novel Method for Handwritten Digit Recognition System
Maximum Marks	4 Marks

Example: [\(Simplified\)](#)



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
Developer	Pattern Recognition	USN-1	As a Developer, I can recognize the pattern of the digits which I am entering by using two different methods.	I can recognize the pattern of the digits	High	Sprint-1
Developer	Handwritten Character Recognition	USN-2	As a Developer, I can recognize a handwritten character by using the concept of Neural Network	I can recognize the handwritten character	High	Sprint-2
Developer	Digit Recognition	USN-3	As a Developer, I can recognize the digits which are handwritten using the Neural Network	I can recognize the digits which are handwritten	Low	Sprint-3
User	Simulation	USN-4	As a user, I can recognize the handwritten digits and stimulate it accordingly	I can successfully stimulate the handwritten digits	Medium	Sprint-4
User	Result	USN-5	As a user, I can fully recognize and get the result of the handwritten digits	I can get the exact output of the digits written	High	Sprint-4