

Project Design Phase-II

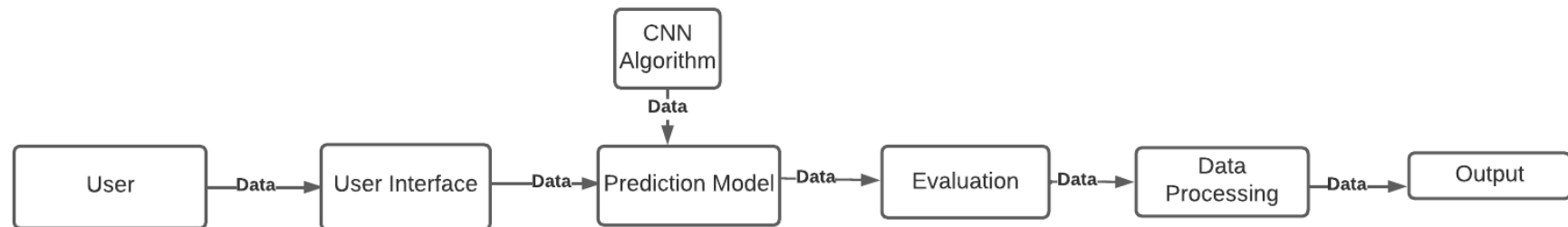
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID24889
Project Name	Project – A Novel Method For Handwritten Digit Recognition Model
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

DFD Level 0



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	Login	USN-1	As a user, I can login to my account	I can access my account	High	Sprint-1
	Image upload	USN-2	As a user I can upload my image with digits for recognition	I can upload my image	High	Sprint-1
	Output Download	USN-3	As a user I can, download the output as a text file	I can see the output file and click on download	High	Sprint-1
		USN-4	As a user I can download the output as an excel sheet	I can download the output	Medium	Sprint-2
	Image Preview	USN-5	As a user I can preview my uploaded image	I can see my image preview	Medium	Sprint-1
	Rating	USN-6	As a user I can rate the service provided by the website	I can see the rating being recorded	Low	Sprint-2
	Registration	USN-7	As a user I can register my information to create an account for the service	I can use my new credentials to access my account	Medium	Sprint-2