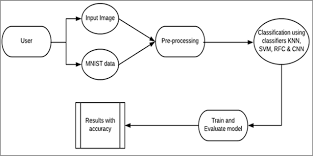
Project Design Phase-II

Data Flow Diagram & User Stories

|  |  |
| --- | --- |
| Date | 07 October 2022 |
| Team ID | PNT2022TMID51438 |
| Project Name | Project – A Novel Method For Handwritten Digit Recognition System |
| 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.



# 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 | Upload Image | USN-1 | As a user, I will upload an image of the | I can scan the handwritten | High | Sprint-1 |
| (postal mail sorting, bank |  |  | handwritten digits | digits |  |  |
| check |  |  |  |  |  |  |
| processing, |  |  |  |  |  |  |
| form data |  |  |  |  |  |  |
| entry, etc) |  |  |  |  |  |  |
|  |  | USN-2 | As a user, I will receive digital form of the handwritten digits | I can get the digital form of the handwritten digits | High | Sprint-1 |
|  |  |  |  |  |  |  |
| Banking Sector | Scan form | USN-3 | User will upload the form like deposit or cheque and automate further process |  | High | Sprint -1 |
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