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

| Date | 15 October 2022 |
|------|-----------------|
| Team ID | PNT2022TMID49570 |
| Project Name | A Novel method for handwritten digit recognition |
| 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:**
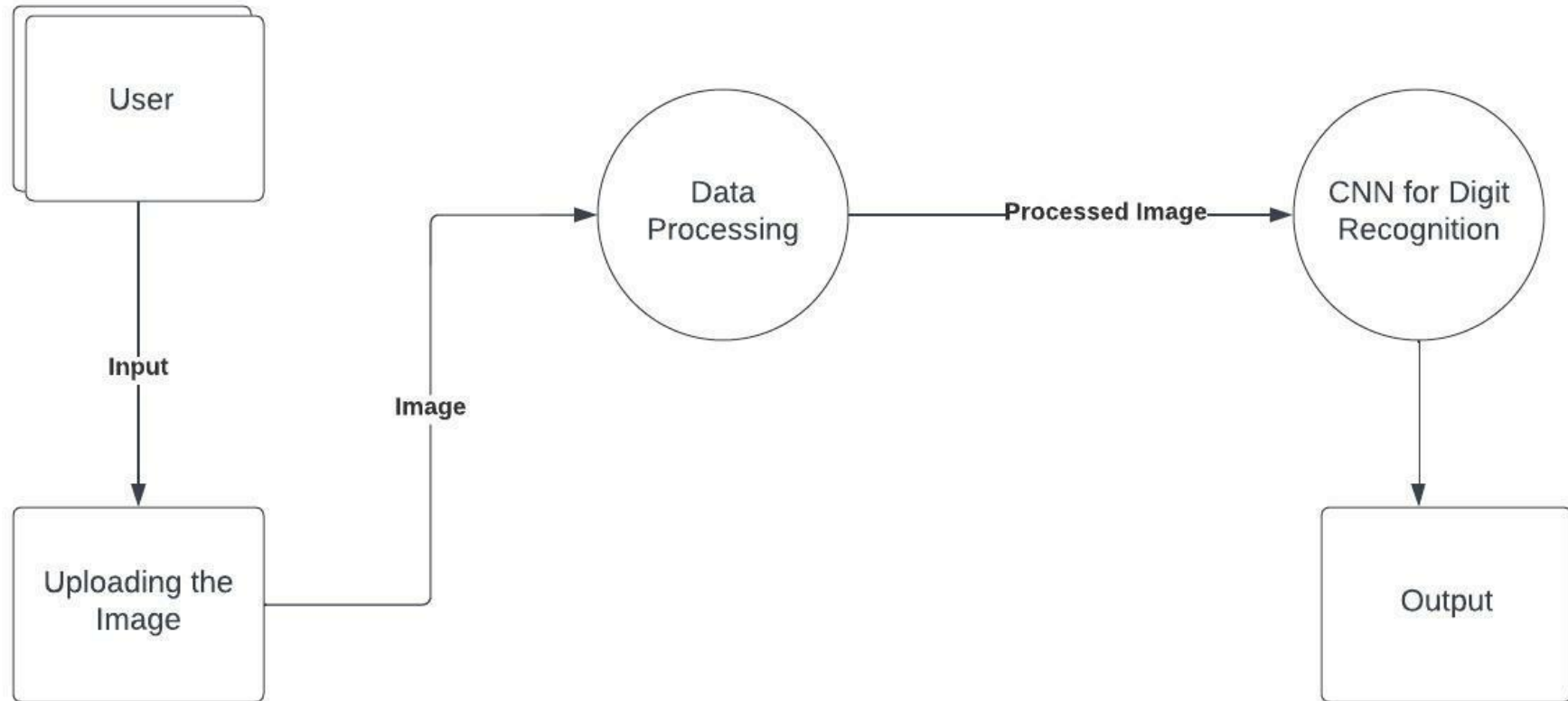
## User Stories

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 (Web user) | Front Page | USN-1 | As a user, I can view the front page of the website where the description about the website is available | I can access my front page of the website | High | Sprint-1 |
| | Choosing the Image | USN-2 | As a user, I can choose the image from the local system | I can upload the image | High | Sprint-1 |
| | Recognise the Image | USN-3 | As a user, I can get popup message after validating the image | I can get a popup message | Low | Sprint-2 |
| | | USN-4 | As a user, I can get the recognised digits | I can view digitized results | High | Sprint-3 |