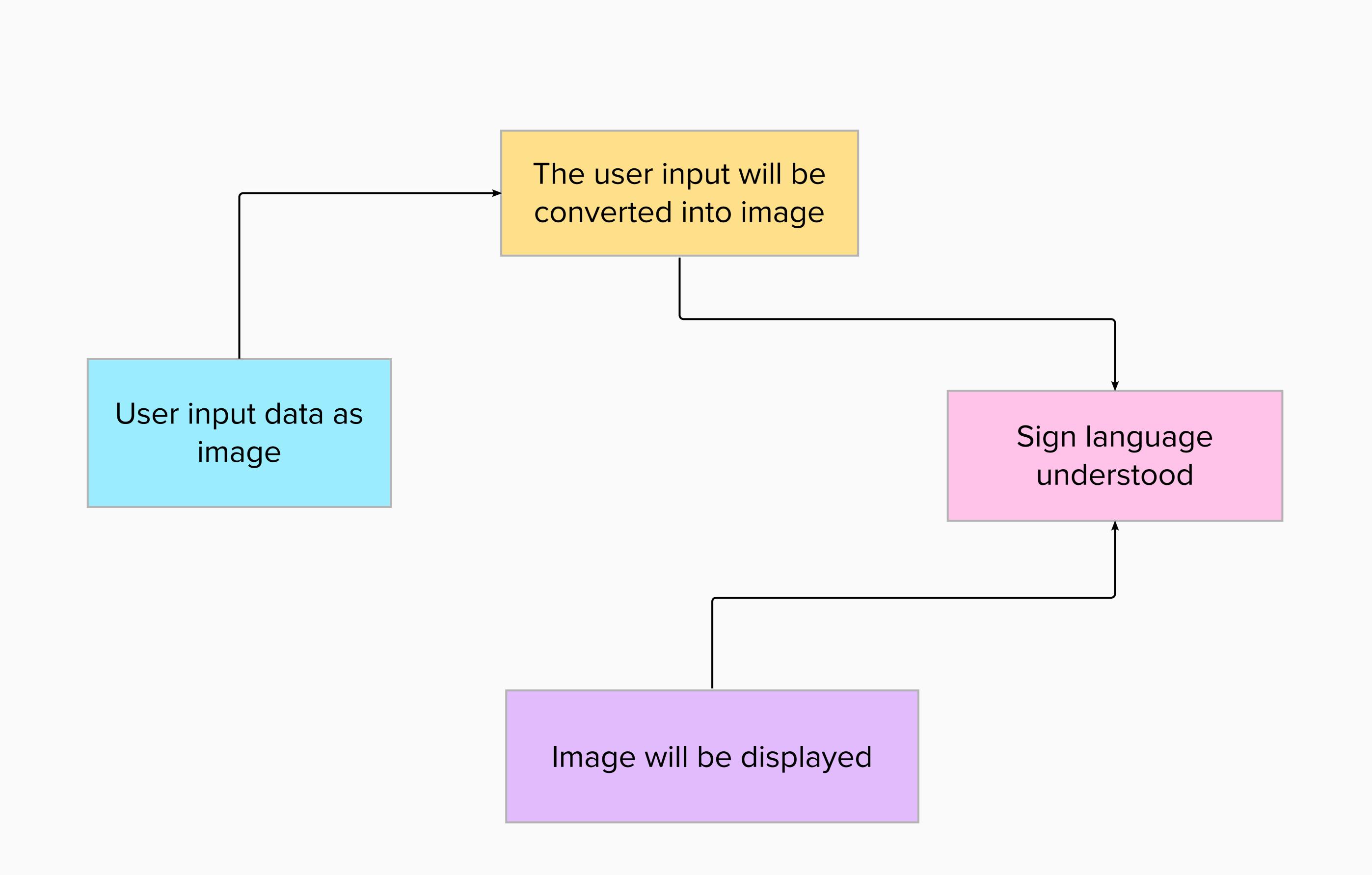
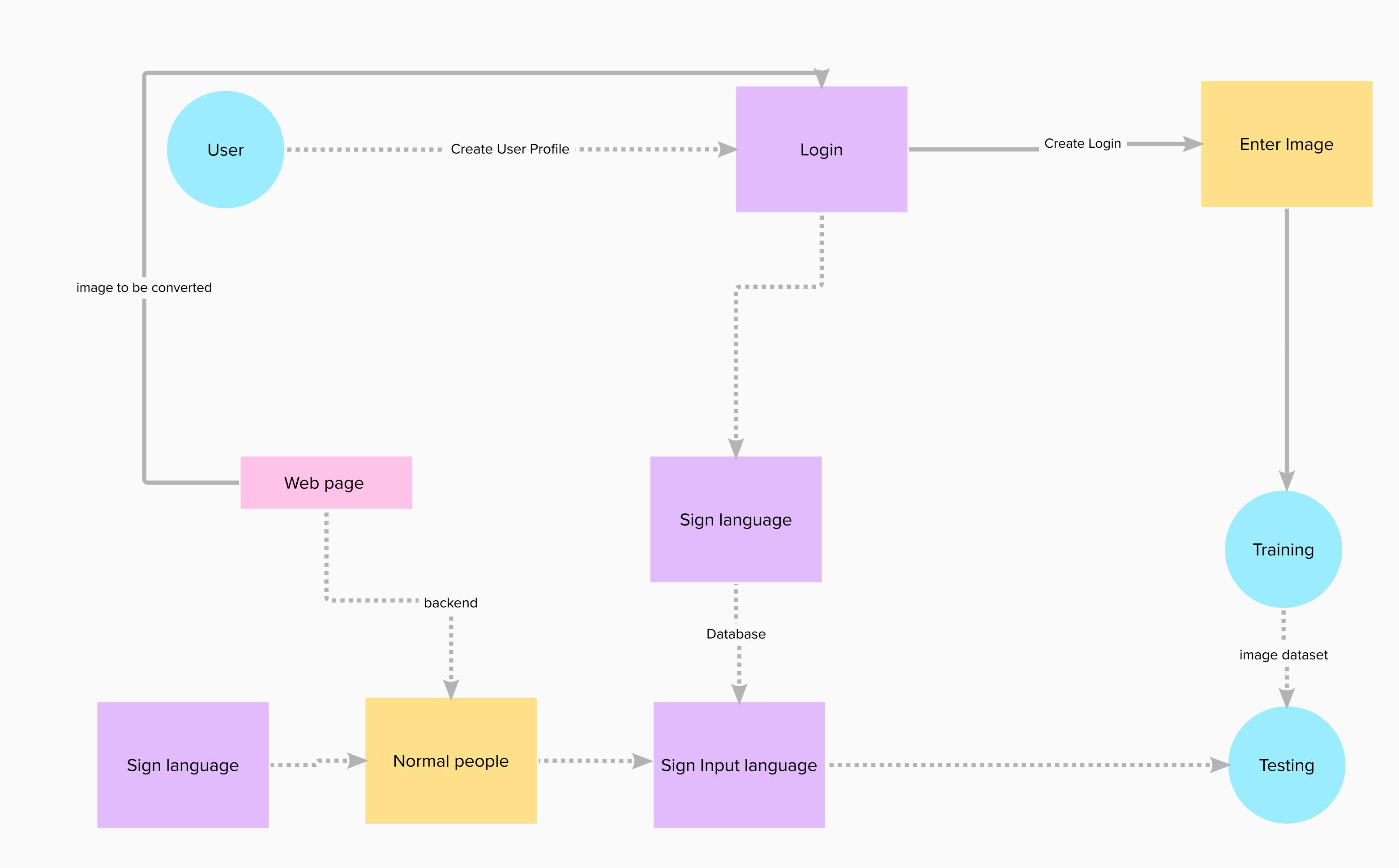
## Project Design Phase-II Data Flow Diagram & User Stories

| Team ID       | PNT2022TMID44336   |
|---------------|--|
| Project Name  | Real-Time Communication System Powered by Al for Specially Abled |
| Maximum Marks | 2  |

## Data Flow diagrams





## **User Stories**

| User Type               | Functional Requirement | User Story Number | User Story / Task  | Acceptance criteria                                       | Priority | Release   |
|-------------------------|------------------------|-------------------|--|---|----------|-----------|
| Customer (Low vision)   | Registration           | USN-1             | As a user, who has trouble reading due to low vision, I want to be able to make the text larger on the screen so that I can read it                            | I can access my account /<br>dashboard                    | High     | Sprint -1 |
| Customer (high vision)  |                        | USN-2             | As a user, who is color blind, I want to have access to information conveyed in color so that, I do not miss anything and I understand the content.            | I can receive confirmation email & click confirm          | High     | Sprint-1  |
| Customer(Impaired user) | This is a textbox      | USN-3             | As a user, who is hearing-<br>mpaired, Iwant a transcript<br>of the spoken audio so<br>that I can have access to all<br>information provided in<br>audio clips | I can register & access the dashboard with Facebook Login | Low      | Sprint -2 |