Project Design Phase-II
Data Flow Diagram & User Stories
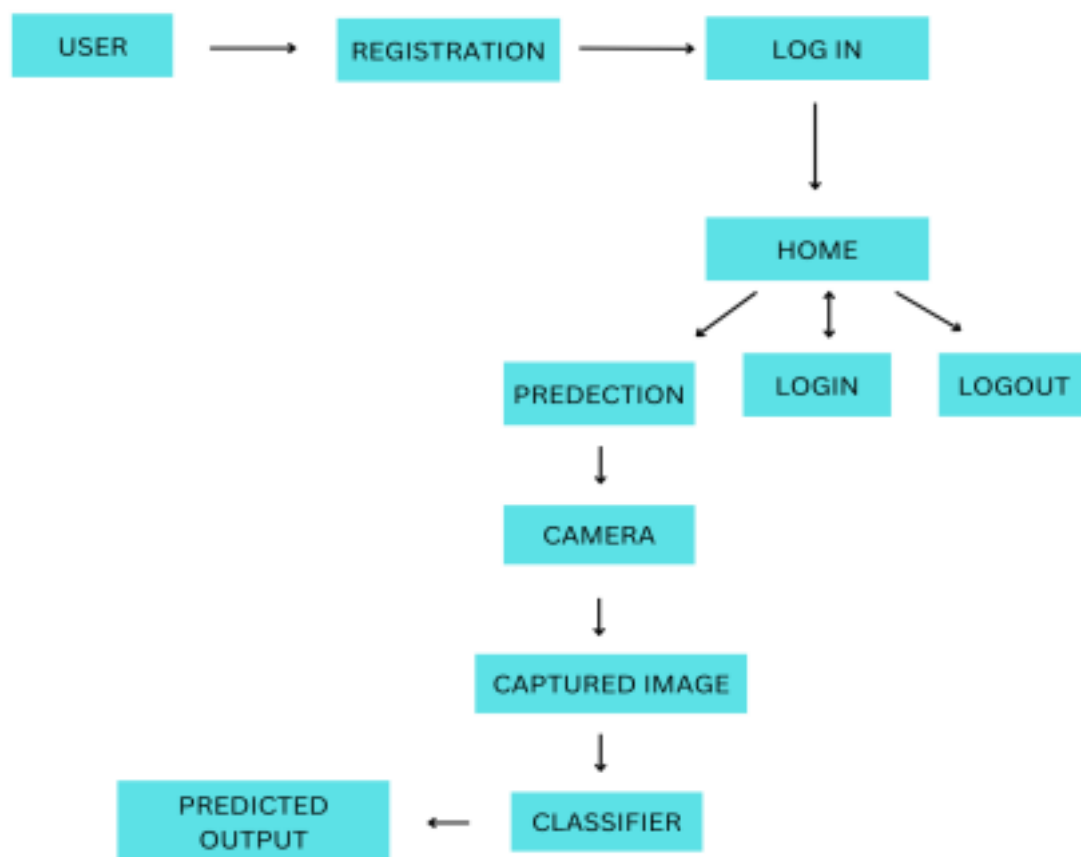
Date 14 October 2022

Team ID PNT2022TMID33733
Project Name Project - AI-Based localization and <u>classification of skin disease with erythema</u> 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:

```
USER  →  REGISTRATION  →  LOG IN
                              ↓
                            HOME
                    ↙        ↕        ↘
            PREDECTION    LOGIN      LOGOUT
                 ↓
              CAMERA
                 ↓
          CAPTURED IMAGE
                 ↓
PREDICTED  ←  CLASSIFIER
 OUTPUT
```

User Stories

Use the below template to list all the user stories for the product.

User Type Functional Requiremen t (Epic)
User Story Number
User Story / Task
Acceptance criteria
Priority Release

receive confirmation email once I have registered for the application
USN-3 As a user, I can register for the application through Facebook

make a lasting impression on customers.

Medium Sprint-1 High

Sprint-1

Manage USN-5 D0-it-yourself service for delivering everything.
I can access my account / dashboard

Medium Sprint-3 High

Sprint-4

Customer (Mobile user)

USN-4 As a user, I can register for the application through Gmail Login USN-5 As a user, I can log into the application by entering email & password
Dashboard USN-5 As a user ,I can access my dashboard.

I can receive confirmation email & click confirm I can register & access the dashboard with Facebook Login

High Sprint-3 High Sprint-4

I can access my account/dashboard

Customer (Web user)

Offer a solution for how your company can improve the customer's experience.
Set of predefined requirements that must be met to make a user story complete.
High Sprint-1

Customer Care Executive

Administrat or
Registration USN-1 As a user, I can register for the application by entering my email, password, and confirming my password.
USN-2 As a user, I will

Registration USN-1 As a user ,I can register for the application by entering my email,password ,and confirming my password.
Solution USN-5 Responding to each email you receive can

High Sprint-1 Low Sprint-2