Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID33027
Project Name	Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy
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.
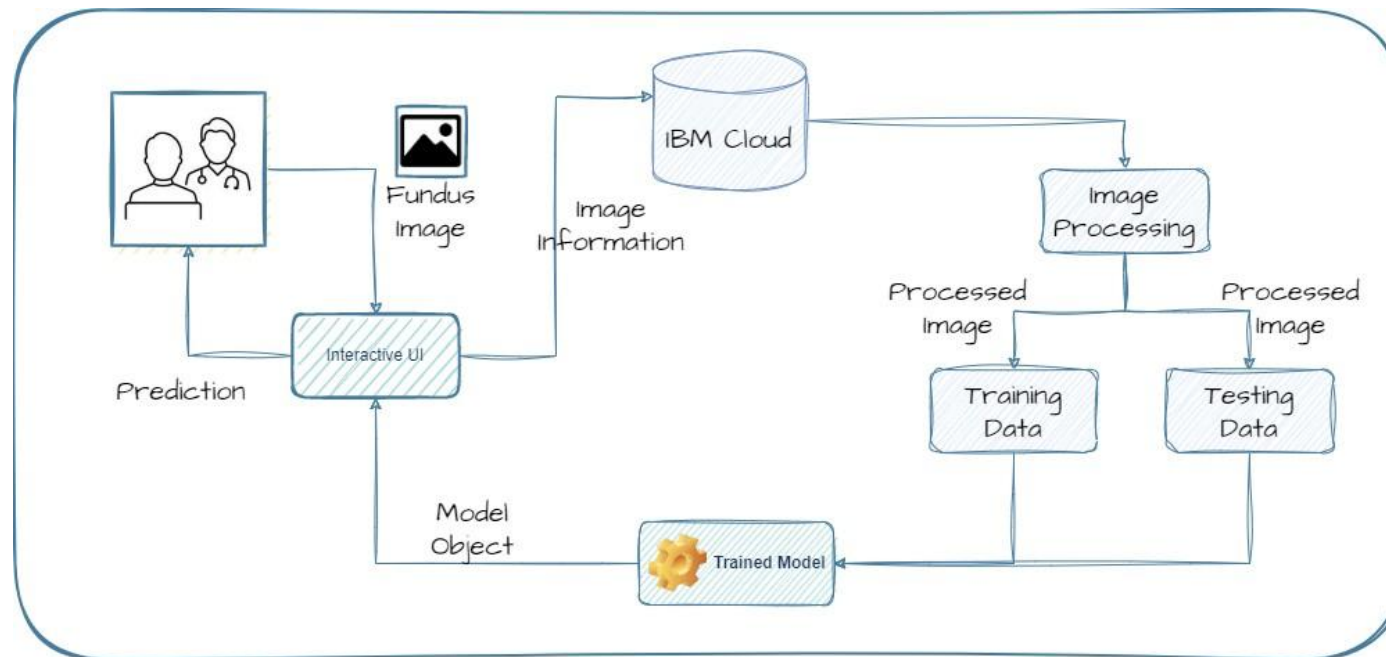
User Stories

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 (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	High	Sprint-1
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can register and access the dashboard with Gmail Login	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can login the application by email and access the dashboard	High	Sprint-1
	Dashboard	USN-6	As a user, I can navigate through various sections of the application.	I can navigate the sections of the application	High	Sprint-2
Customer (Web user)	Registration	USN-1	As a user, I can register for the application by entering, password, and confirming my password	I can access my account/ dashboard	High	Sprint-1
Customer Care Executive		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can review confirmation email & click confirm	High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can register and access the dashboard with Gmail Login	Medium	Sprint-1

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
	Login	USN-5	As a user, I can log onto the application by entering email & password	I can login the application by email and access the dashboard	High	Sprint-1
	Dashboard	USN-6	As a user, I can navigate through sections of the applications	I can navigate the sections of the applications	High	Sprint-2
Administrator	Login	USN-1	As a administrator, I can log into the application by entering email and password	I can Login the application by email and access the dashboard	High	Sprint-1
	Dashboard	USN-2	As an administrator, I can navigate through various sections of the application	I can navigate the sections of the application	High	Sprint-2
		USN-3	As an administrator, I can update data in database	I can update all data in the database.	High	Sprint-3
		USN-4	As an administrator, I can view all stages of the product	I can view and review all stages of the product	High	Sprint-3
		USN-5	As an administrator, I can add or remove user	I can add or remove an user from the application	Medium	Sprint-3