

Project Design Phase-II

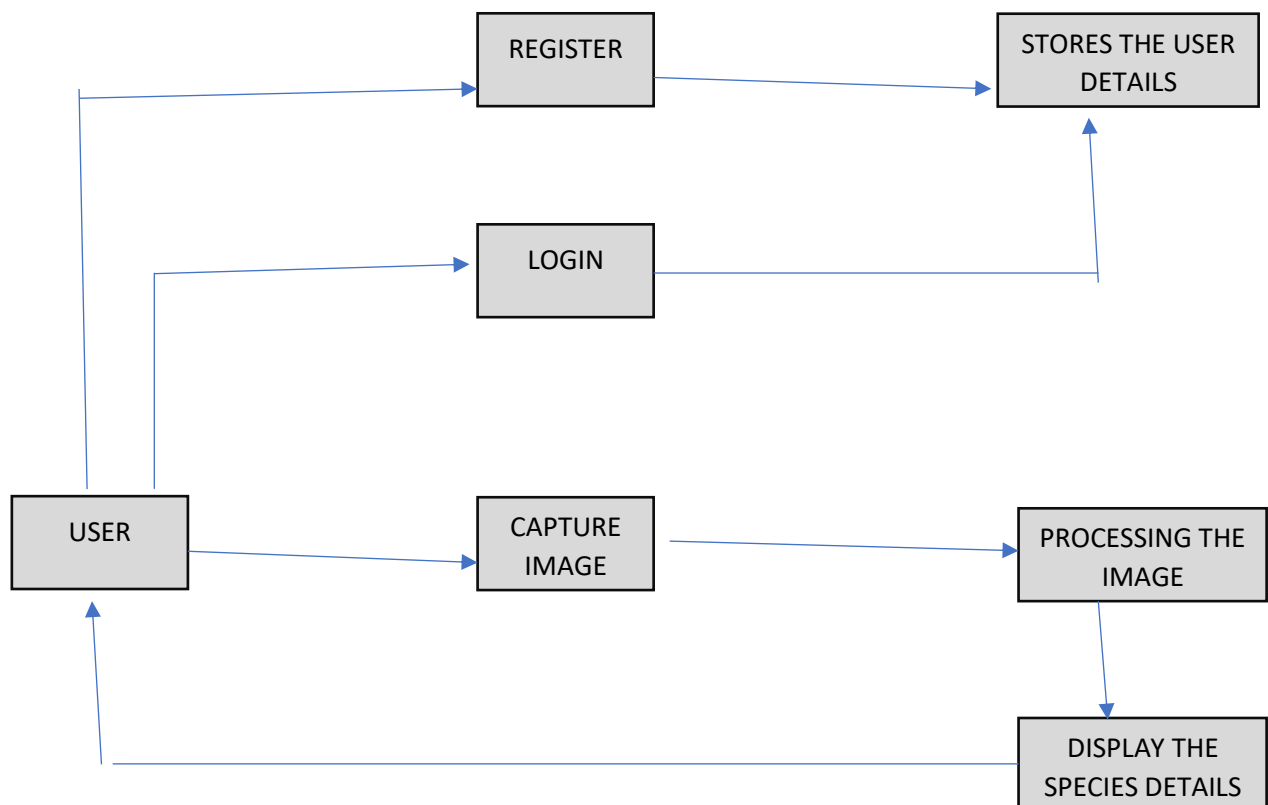
Data Flow Diagram & User Stories

Date	07,Nov 2022
Team ID	IBM PNT2022TMID07192
Project Name	Digital Naturalist - AI Enabled tool for Biodiversity Researchers
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.

Example: [\(Simplified\)](#)



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
	Confirmation	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
	Login	USN-3	As a user. I can log into the application by entering Gmail and password	I can register & access the dashboard with Gmail Account	Low	Sprint-2
	Capturing	USN-4	As a user, I can capture the image of the species	I can store the photo in the devices	High	Sprint-1
	Upload	USN-5	As a user. I can upload of the Image of the species	The image fed into the web application	High	Sprint-1
Administrator	Processing and Display	USN-6	As a Admin, I can display the details of the species.	I can view the details of the species	High	Sprint-2