Project Design Phase- II
Data flow Diagram and User Stories
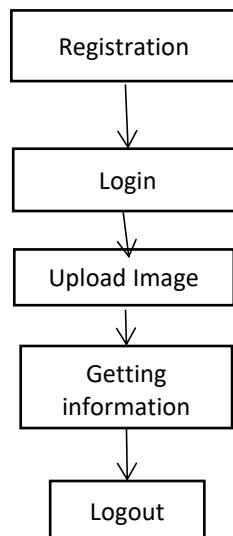
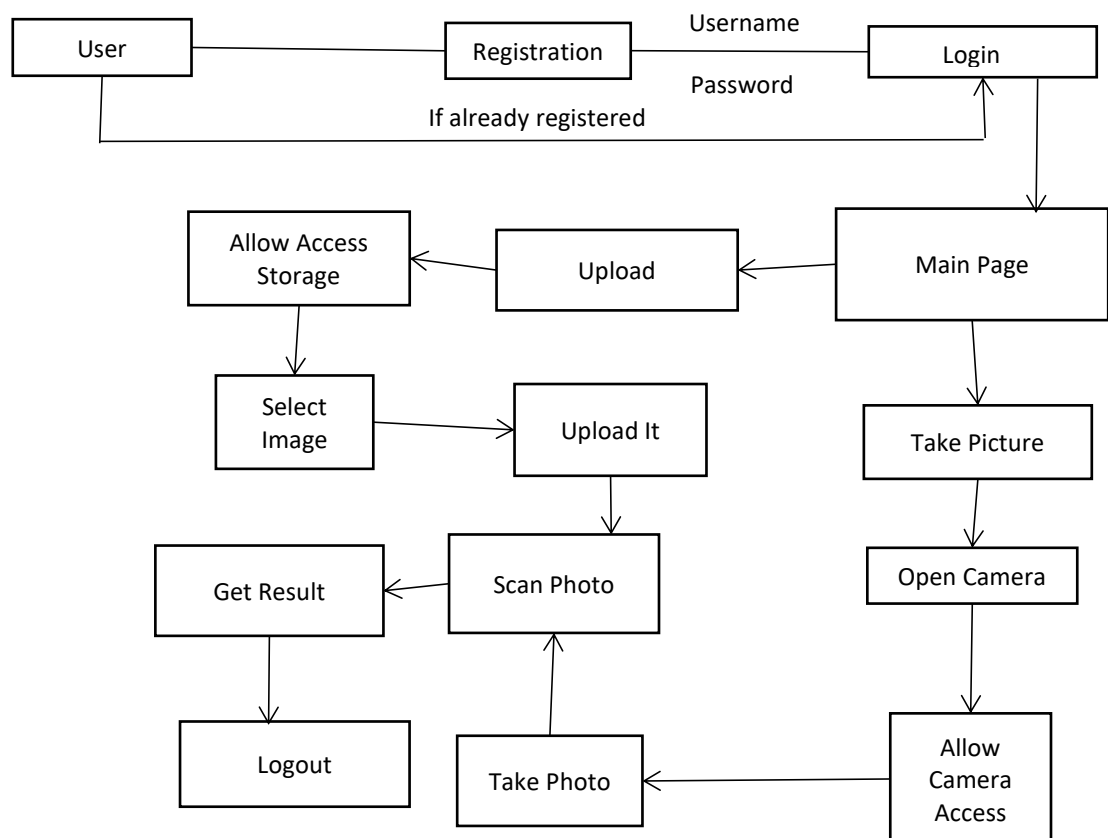| Date	03-october-2022
Team ID	PNT2022TMID49866
Project Name	Digital Naturalist-AI enabled tool for biodiversity researches
Maximum marks	4 marks

Data Flow Diagrams:
A Data Flow Diagram is a traditional visual representation of the information system.
A neat and clear DFD can depict the right amount of the system requirement graphically.

DFD LEVEL 0:

DFDLEVEL 1:

User stories:

User type	Functional Requirement	User Story Number	User Story Task	Acceptance Criteria	Priority	Release
Naturalist or Traveller	Registration	USN-1	User can register the application by entering user name and password	User must include the username and password to register	High	Spirint-1
		USN-2	User can register using email id.	User must enter the valid email	Low	Spirint-1
	Login	USN-3	Login by entering username and password	User must include the Password and email correctly	high	Spirint-1
	Dashboard	USN-4	As a user,I can see all options in the main page of the application	User can view the option in the application	Medium	Spirint-2
		USN-5	User can upload the picture using upload option	User can upload internal storage photo or take photo	High	Spirnt-3
		USN-6	User can upload internal device images	User upload valid image to process	Medium	Spirnt-4
		USN-7	User can take the photo to upload	User upload valid image	High	Sprint-4
		USN-8	User can view the Information about the corresponding Uploaded image	User can view the correct information	High	Sprint-4
		USN-9	User can give the feedback at lost	Feedback is valid	Low	Sprint-4
Admin	Login	USN-10	Admin login to the system with some basic login system	Login detail is must be correct to login	High	Sprint-3
	Database	USN-11	Admin include or remove data from database	I ca manage the database	High	Sprint-4
	Dashboard	USN-12	Admin can view the user feedback	I can view the feedback	Low	Sprint4

			and respond			