Project Design Phase-II
Data Flow Diagram &User Stories
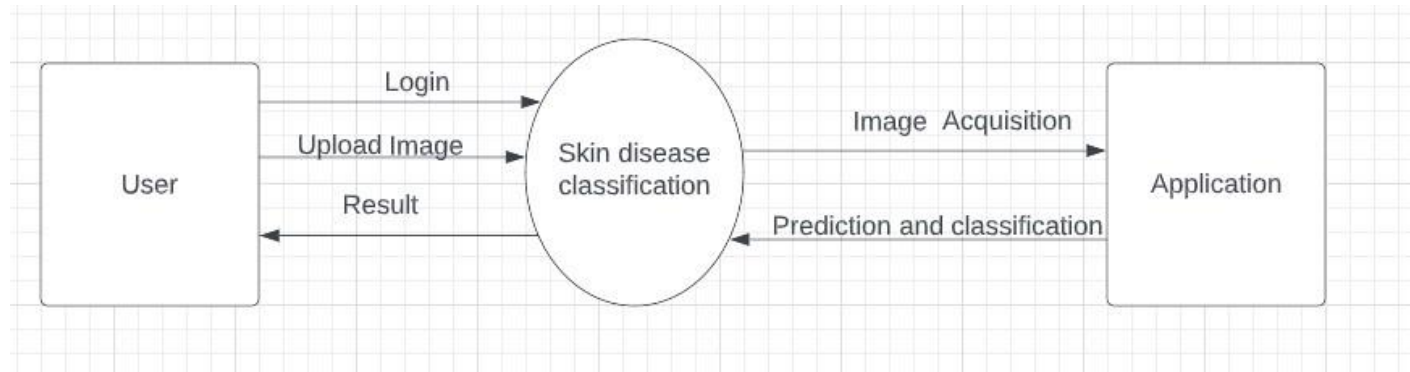
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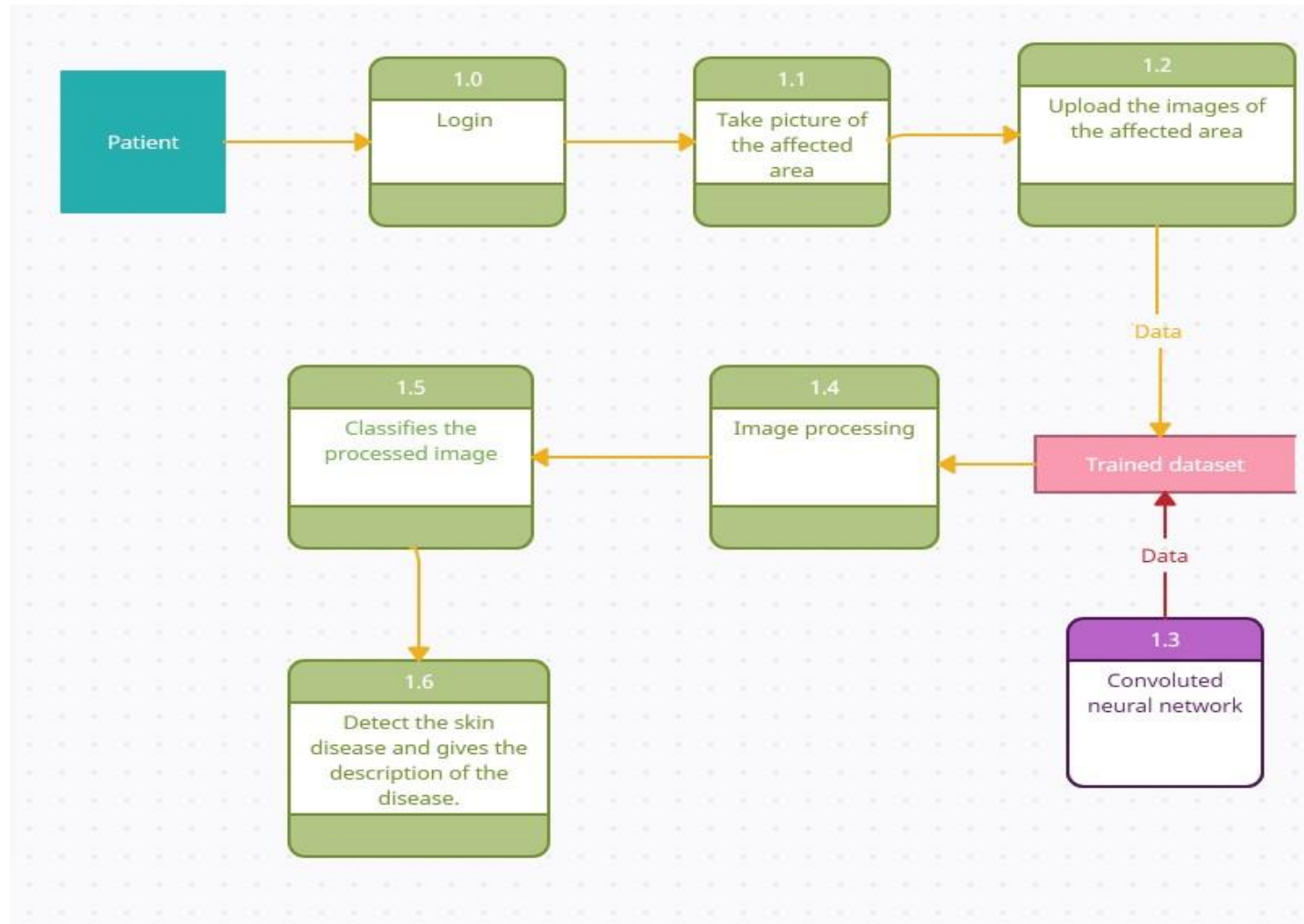| DATE	21-10-2022
Project Name	Project - AI based localization and classification of skin disease with erythema
Maximum Marks	4 Marks

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.

LEVEL 0:

LEVEL 1:

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
	Login	USN-4	As a user, I can register for the application through Gmail	I can register through Gmail.	Medium	Sprint-1
		USN-6	As a user, I can log into the application by entering email & password	I can also receive logout credential.	High	Sprint-1
	Interface	USN-7	As a user, the interface should be easy to access.	I can receive login credentia	Medium	Sprint-2
Patient (Web user)	Dashboard	USN-8	As a user I can specify the information(Skin color,skin tone, skin texture,screening etc)	I can able to know about how depth the disease is.	High	Sprint-1
Patient (input)	View manner	USN-9	As a user, I can view disease details in visual representation (images).	I can easily understand by using images visually.	High	Sprint-1
	Color visibility	USN-10	As a user, I can able to see the skin color due to infected area	I can easily know about the condition of skin color.	High	Sprint-2
	Knowledge	USN-11	As a user, I can able to know about the disease details in early stage	I can easily know whether I have disease or not	High	Sprint-1

| Administrator | Knowledge | USN-12 | An administrator who Is handling the website should update and take care of the application | Admin should monitor the records properly. | Medium | Sprint-2 |

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