Project Design Phase-II
Data Flow Diagram & User Stories

| Date	16 July 2025
Team ID	LTVIP2025TMID32540
Project Name	Transfer learning based classification of poultry diseases for enhanced Health management
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)
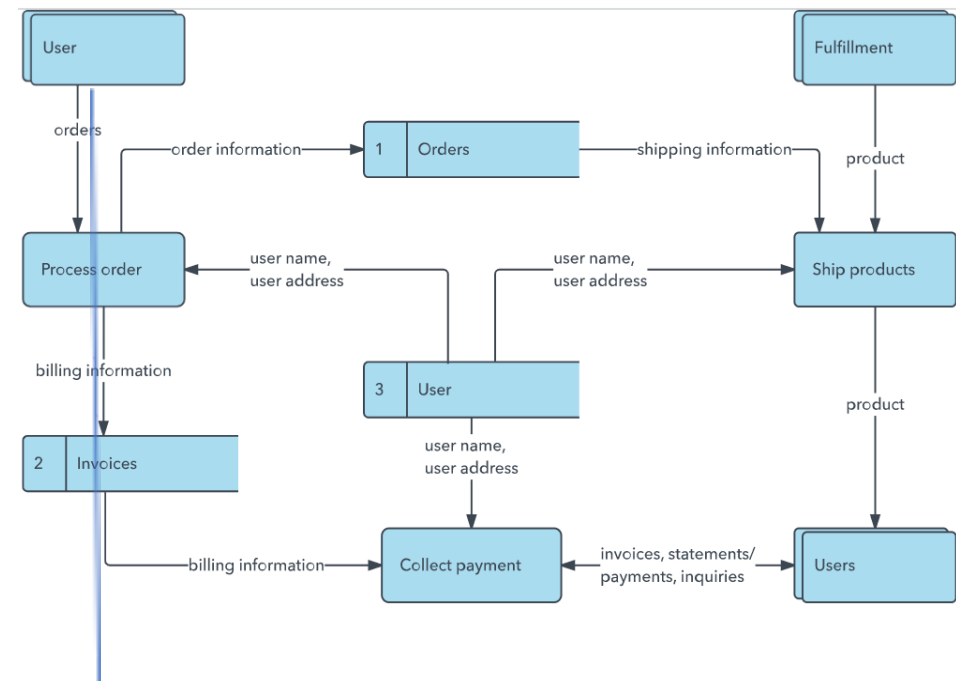
Data Flow Diagrams:

Transfer learning based classification of poultry diseases for enhanced Health management
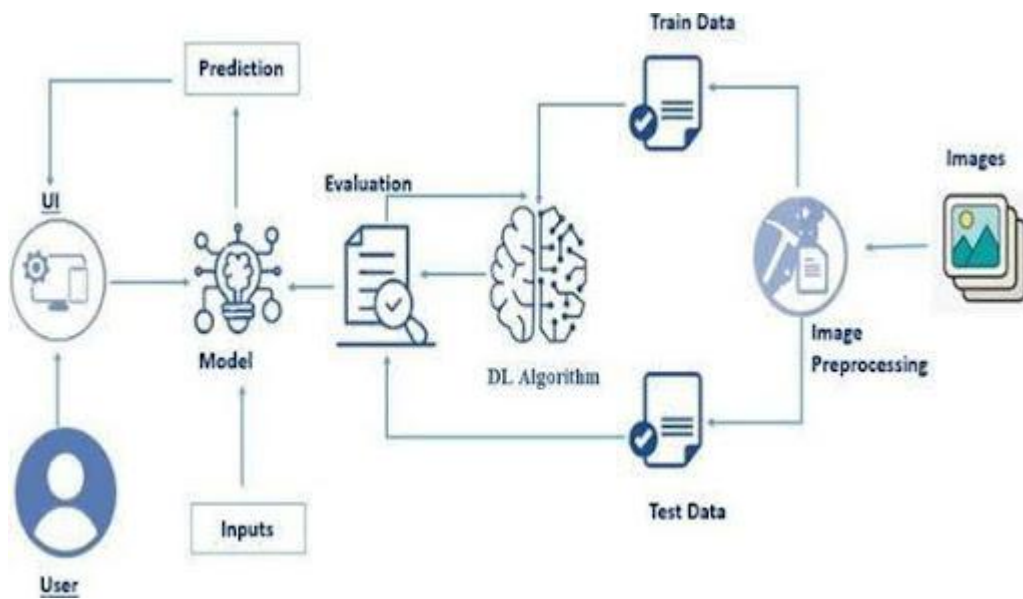
User Stories

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
Customer (Mobile user)	Registration	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
Customer (Mobile user)	Registration	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
Customer (Mobile user)	Registration	USN-4	As a user, I can register for the application through Gmail	I can register & access dashboard with Gmail login	Medium	Sprint-1
Customer (Mobile user)	Registration	USN-5	As a user, I can log into the application by entering email & password	I can log in successfully and land on dashboard	High	Sprint-1
	Dashboard					
Customer (Web user)	Registration	USW-3	As a user, I can register for the website using my email and password so that I can create an account.	Registration form is validated and user is redirected to dashboard upon success	High	Sprint-1
Customer Care Executive	Ticket Management	USCCE-1	As a care executive, I can view and respond to support tickets submitted by customers.	Ticket list loads, ticket details viewable, replies are sent to the customer	High	Sprint-2
Administrator	User Management	USA-1	As an admin, I can view, edit, and deactivate any customer or support staff account.	Admin dashboard shows user list, and updates are saved and reflected correctly	High	Sprint-1