

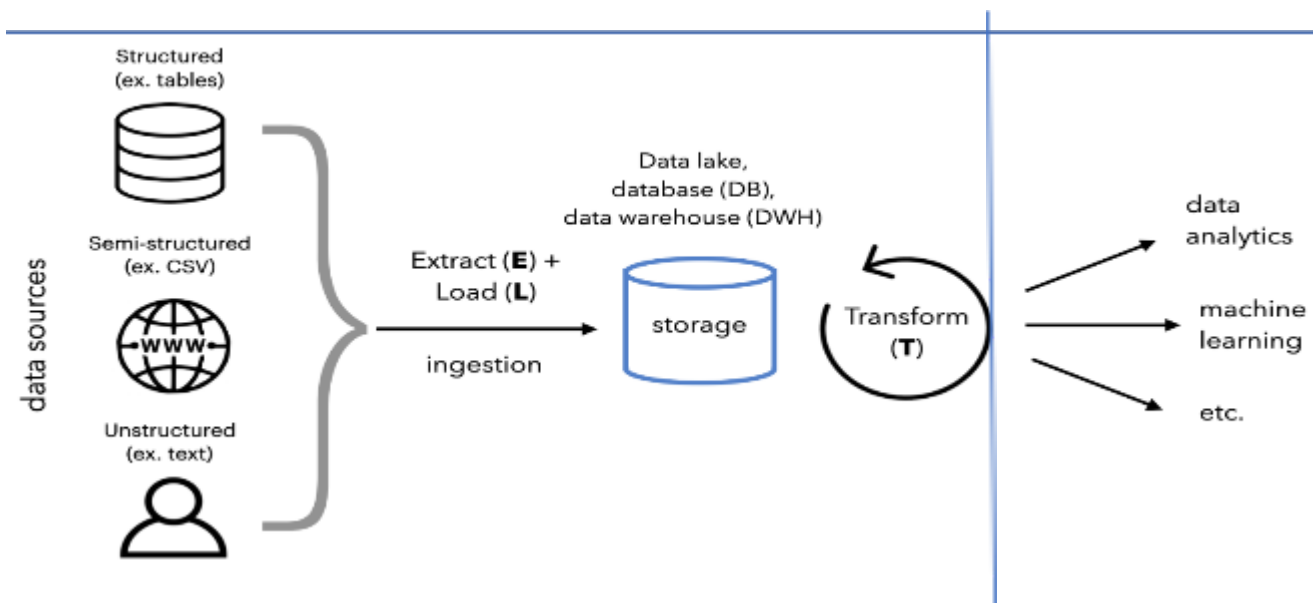
## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	21 June 2025
Team ID	LTVIP2025TMID41434
Project Name	Revolutionizing Liver Care : Predicting Liver Cirrhosis using Advanced Machine Learning Techniques
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 by entering email, password, and confirmation password.	I can access my account / dashboard	High	Sprint-1
Customer (Mobile user)	Registration	USN-2	As a user, I will receive a confirmation email after registration.	I can receive email & click confirm	High	Sprint-1
Customer (Mobile user)	Registration	USN-3	As a user, I can register through Facebook.	I can login and access dashboard via Facebook	Low	Sprint-2

Customer (Mobile user)	Registration	USN-4	As a user, I can register using Gmail authentication.	I can access dashboard via Gmail login	Medium	Sprint-1
Customer (Mobile user)	Login	USN-5	As a user, I can log in using email and password.	I can access dashboard after login	High	Sprint-1
Customer (Mobile user)	Dashboard	USN-6	As a user, I can view my prediction result on the dashboard.	I see clear output with interpretation	High	Sprint-2
Customer (Web user)	Dashboard	USN-7	As a web user, I can input clinical parameters and get prediction results.	I see my result on submission	High	Sprint-2
Customer Care Executive	User Monitoring	USN-8	As a support agent, I can access user reports for follow-up.	I can view user history and prediction logs	Medium	Sprint-3

Administrator	Admin Dashboard	USN-9	As an admin, I can manage user accounts and view system usage stats.	I can see user stats, control data	High	Sprint-3
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