

Project Design Phase-II

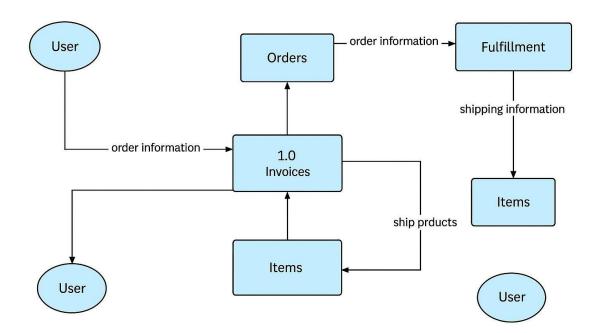
Data Flow Diagram & User Stories

Date	27 June 2025	
Team ID	LTVIP2025TMID59371	
Project Name	HealthAI-Intelligent Healthcare	
	Assistant Using IBM Granite	
Maximum Marks	2 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: DFD Level 0 (Industry Standard)





Health Al

User Type	Functional Requirement	User Story/Task	Acceptance criteria	Priority	Rele
Customer (Mobile user)	Registration	As a user, I can register by providing an email and password.	Email and password can be used to log in	High	Spri 1
	USS1	As a user, I will receive confirmation email	Confirmation email received	High	Spri 1
Tester	USS2	As a user, I can enable systemwide speech-t-o-text	Speech-to-text is active throughout the app	Low	Spri 2
Administrator	USS3	As a tester, I can analyze speech responses	Speech responses are analyzed correctly	Medium	Spri 1
	USS4	As an admin, I can view health data visualizations		Sprint 1	Spri 1
R	US4	As a tester, I can analyze speech responses	Speech responses are analyzed correctly	Medium	Spri 1
Administrator / 🚱 🖃 Visualizaation	US5	As a tester, I can analyze speech respenses	Health data visualizations are available	High	Spri 1