Project Design Phase-II
Data Flow Diagram & User Stories
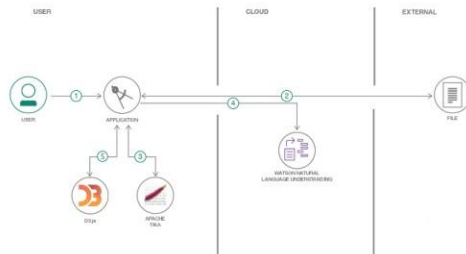
Date	03 October 2022
Team ID	PNT2022TMIDxxxxxx
Project Name	Project - xxx
Maximum Marks	4 Marks

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.
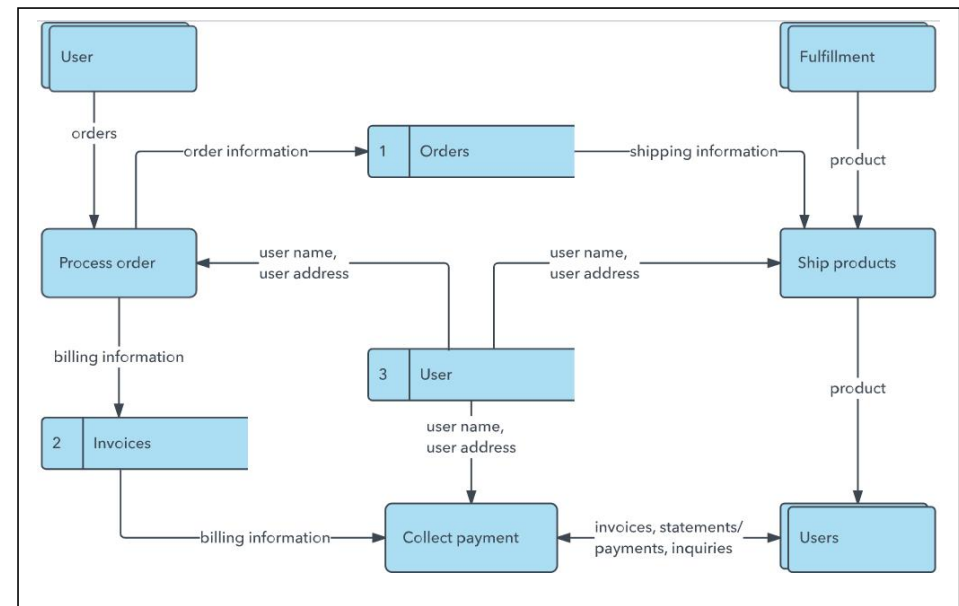
Example: **(Simplified)**

Example: DFD Level 0 (Industry Standard)

Flow

1. User configures credentials for the Watson Natural Language Understanding service and starts the app.
2. User selects data file to process and load.
3. Apache Tika extracts text from the data file.
4. Extracted text is passed to Watson NLU for enrichment.
5. Enriched data is visualized in the UI using the D3.js library.

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
Order received by the customer	product	USN-1	As a customer, im facing issue in receiving the prodcut.	Issue in the shipping process	High	Sprint-1
		USN-2	As a customer, im receiving my product at late delivery time	Because of delay in shipping process, carriers , weather	High	Sprint-1
		USN-3	As a customer , im receiving my product at a scheduled time.	No issues in any process	Low	Sprint-2
		USN-4	As a customer , Im getting product with damage.	Because of some issue in shipping process	Medium	Sprint-1
		USN-5	As a customer , I cant able to track my order.	Because of server problem	High	Sprint-1
	Tracking	USN-6	As a customer , I can track my order with proper imformation	Because of proper development of app	High	Sprint-1
		USN-7	As a customer , I can get notification about my order	because of proper development of app	High	Sprint-1