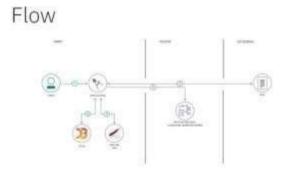
Project Design Phase-II Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID21169
Project Name	Project- Plasma Donor Application
Maximum Marks	4 Marks

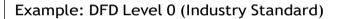
Data Flow Diagrams:

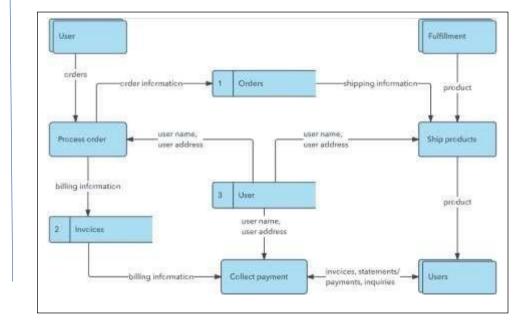
A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example: (Simplified)

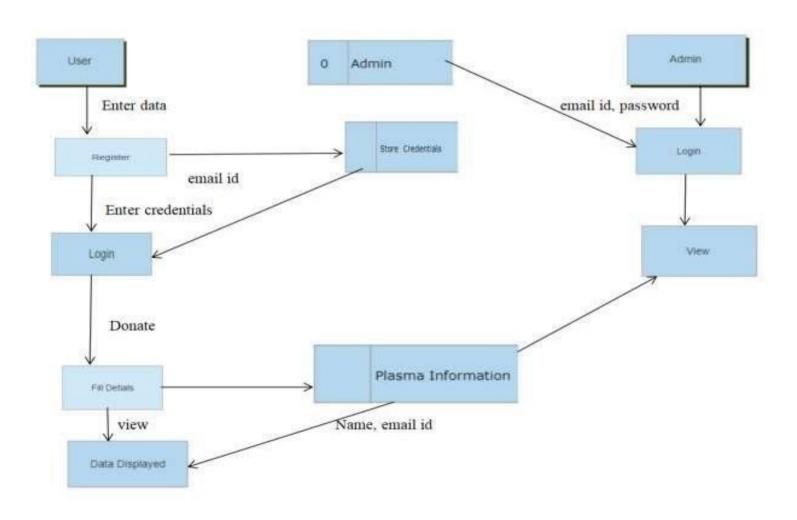


- User configures credentials for the Watson Natural Language Understanding service and starts the app.
- 2. User selects data file to process and load,
- 3. Apache Tika extracts text from the data file.
- 4. Extracted text is passed to Watson NLU for enrichment.
- 5. Enriched data is visualized in the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





Dataflow Diagram(Plasma Donor Application):



User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirem ent(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.	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 successful message	High	Sprint-1
	Login	USN-3	As a user, I can log into the application by entering email & password	I can access into my Profile and view my dashboard	High	Sprint-1
	Dashboard	USN-4	As a user, I can login using my credentials and it will direct it to my dashboard	I can view and access what are the features are provided in dashboard	High	Sprint-1
Customer (Web user)		USN-5	As a user, I can login using my credentials and it will direct it to my dashboard	I can view and access what are the features are provided in dashboard	High	Sprint -1
Customer are xecutive	Query	USN-6	As a user had an any query about the given requirements	I can view a query and rectify the given query	medium	Sprint-2
Administrator	Login	USN-7	As a admin, have credentials using that they can login	They can view and modify the data in database	medium	Sprint-2
	View	USN-8	As a admin I can view plasma information	View and modify	High	Sprint-1
	Modify	USN-9	As a admin I can modify the plasma information.	Modify only if there is a falseinformation/	Medium	Sprint-1