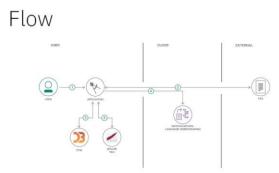
Project Design Phase-II Data Flow Diagram &User Stories

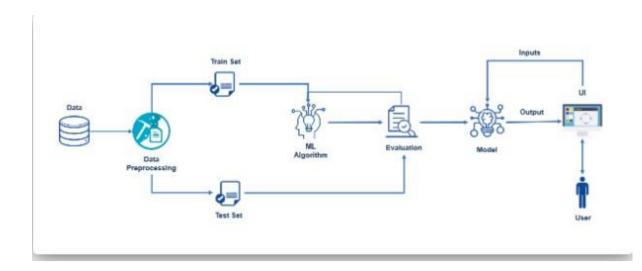
DATE	14 October 2022
TEAM ID	PNT2022TMID47793
PROJECT NAME	WEB PHISHING DETECTION
MAXIMUM MARKS	4 Marks

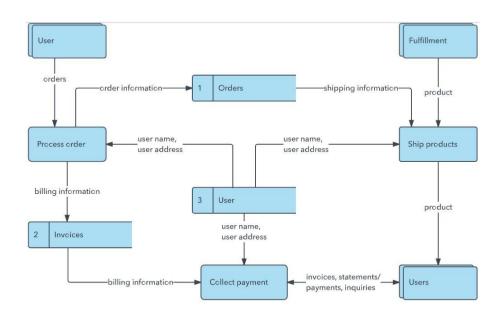
Data Flow Diagrams:

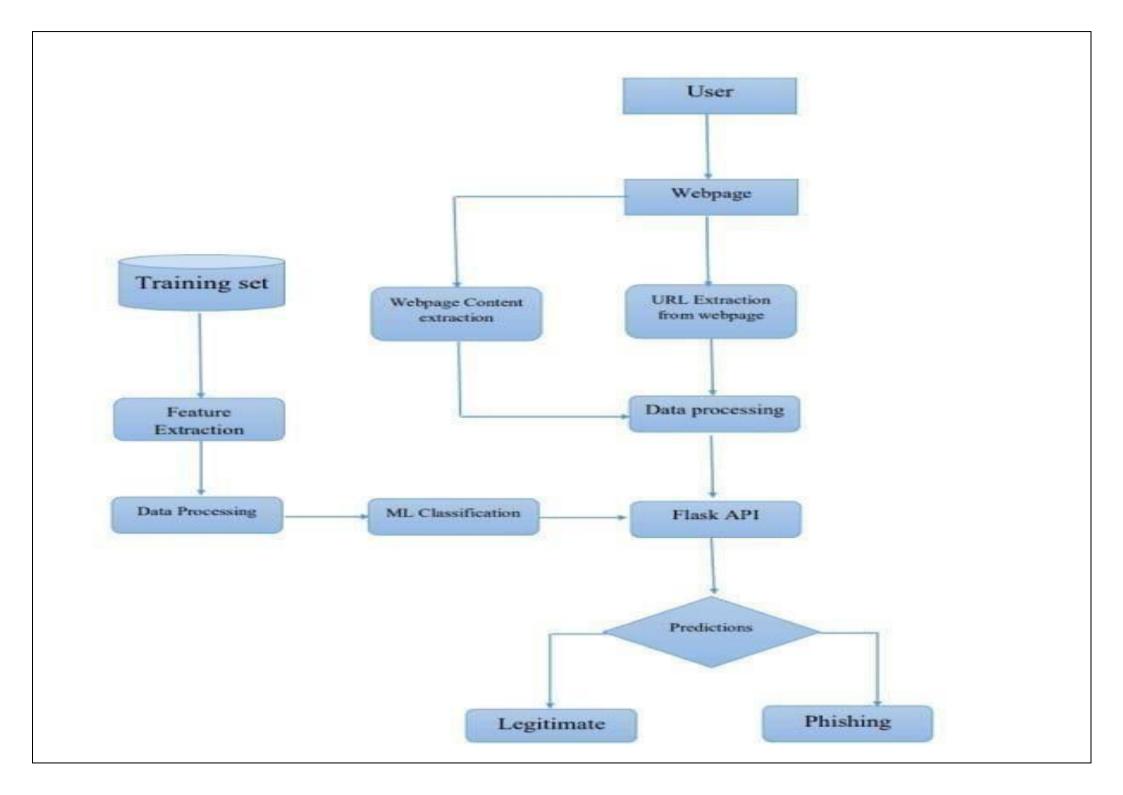
A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



- User 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
Customer (Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirm in Any 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 confirmation email & click confirm	High	Sprint-1
		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
		USN-4	As a user, I can register for the application through Gmail		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard					
Customer (Web user)	User input	USN-1	As a user i can input the particular URL in the required field and waiting for validation.	_	High	Sprint-1
Customer Care Executive	Feature extraction	USN-1	feature using heuristic and visual	As a User i can have comparison between websites for security.	High	Sprint-1

Administrator	Prediction		Machina I coming alcomithms such as	In this i can have correct prediction on the particular algorithms	High	Sprint-1
	Classifier	USN-2	•	I this i will find the correct classifier for producing the result	Medium	Sprint-2