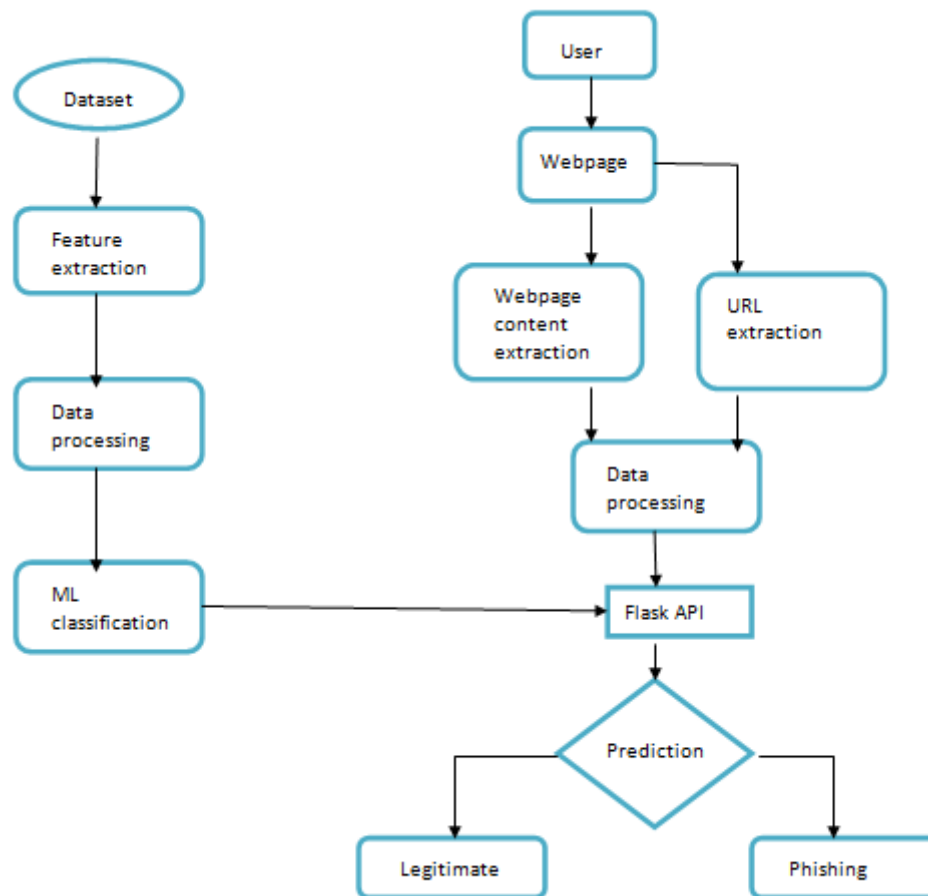


Project Design Phase-II
Data Flow Diagram & User Stories

Date	03October 2022
Team ID	PNT2022TMID52841
Project Name	Web Phishing
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 (Web user)	Feature selection, Feature vectorization, Prediction, Classifier	USN-1	As a user, I can paste the link that needs to be verified as a phishing site or not.	The model outputs if the link is a phishing website or not	High	Sprint-1
	Detection, website comparison	USN-2	Blacklist filtering, whitelist filtering ,Uploading the model in IBM cloud and using Flask API	Deploying the model in IBM cloud	High	Sprint-2
		USN-3	As a user, I can avail the service provided by the webpage.	I can access the homepage	Low	Sprint-3
Administrator		USN-3	As a administrator, I can see the status of the webpage	I can access the homepage	Low	Sprint-3
Customer(Web user)	Registration	USN-3	As a user, I can register or log in to the webpage to use its service	I can access my account/dashboard.	High	Sprint-3
	Confirmation	USN-4	As a user, I can login using Gmail, apple, LinkedIn API and use the web service	I can access my account with Gmail, LinkedIn login	High	Sprint-4