Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID42127
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.
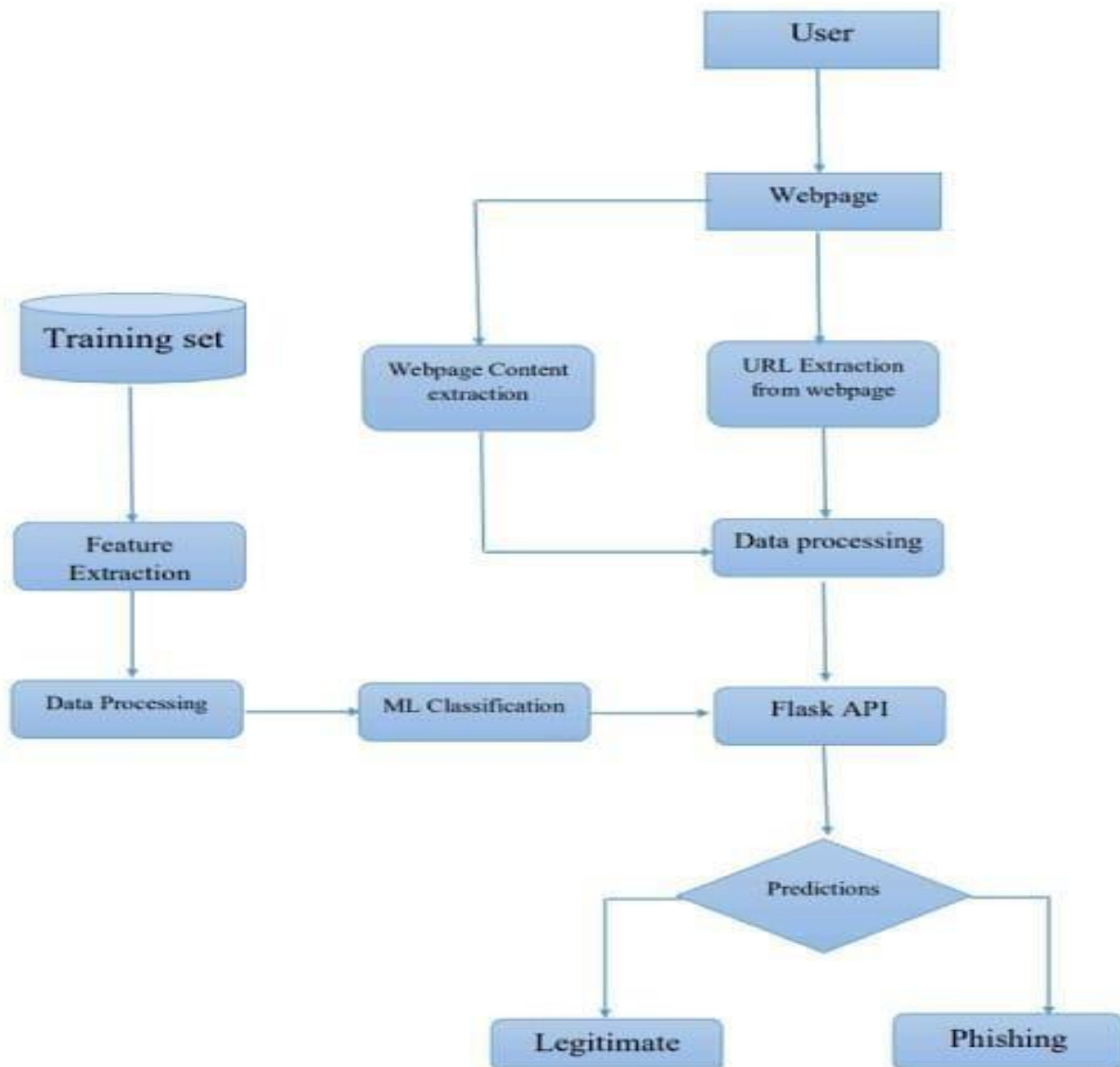
User Stories

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 confirming my 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 enter the URL in a given required field as a input and waiting for validation	I can access the resources without any problem	High	Sprint-1
Customer Care Executive	Feature Extraction	USN-1	After I compare if none found ,we can get information using heuristic and visual similarity approach	As a User I want to know about thw websites for security	High	Sprint-1
Administrator	Prediction	USN-1	In this the model will predict the URL websites using the Machine Learning Algorithm such as Logistic Regression ,KNN	In this ,I can have correct prediction on the algorithm	High	Sprint-1
	Classifier	USN-2	In this, all the model output are send to the classifier or the final result	In this I will found the final result	Medium	Sprint-2