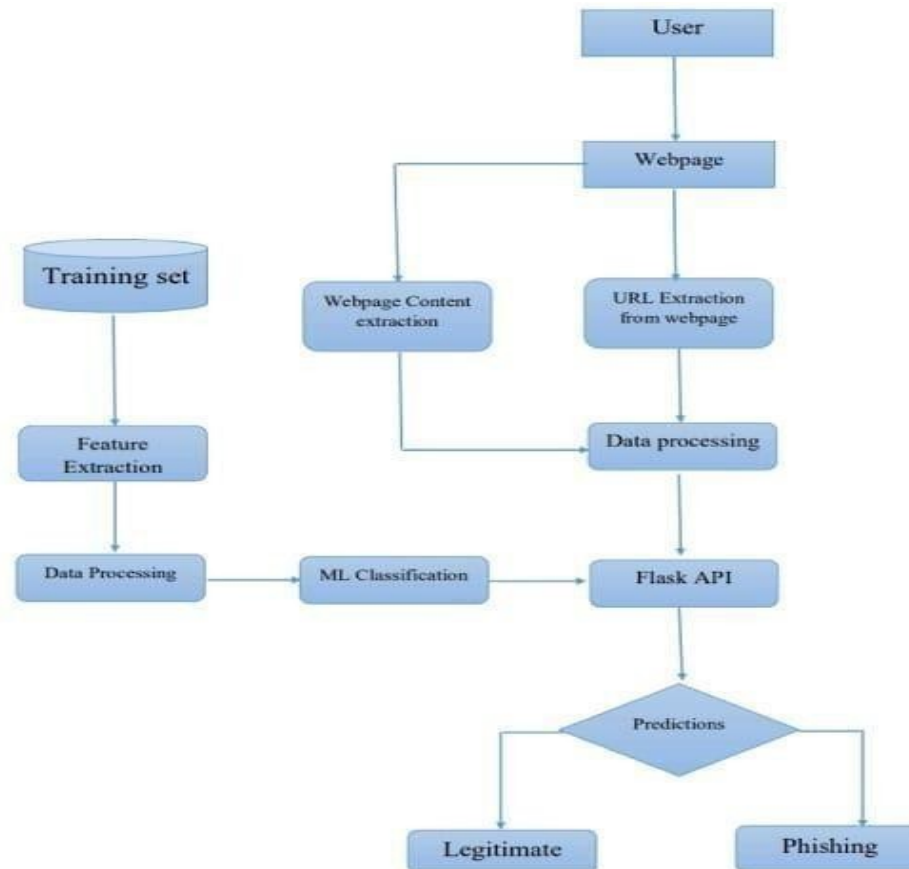


**Project Design Phase-II**  
**Data Flow Diagram & User Stories**

Date	15 October 2022
Team ID	PNT2022TMID40190
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

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 User Id, password, confirming my password and other personal details	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	I can register & access the dashboard with Gmail Login	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering User id & password		High	Sprint-1
	Dashboard	USN-6	As a user, I can easily navigate through dashboard and I can use the dashboard to get details about app and instruction to use the app.	Using dashboard i can easily access the application.	High	Sprint-1
Customer (Web user)	Login & Dashboard	USN-7	As a web user, I can login into application by using my User id and password. I can access all resources same as mobile users.	I can login to the application using the same User id and password to access the resource.	High	Sprint-2
Customer Care Executive	Login	CCE1	As a CCE I can login to application using User id & Password and I can interact with user.	I can login using my mail and password	High	Sprint-2
	Dasshboard	CCE-2	As a CCE I can access dashboard using User id and Password. I can see all user queries, explain app usage and rectify user queries.	I can login using my User id and password	High	Sprint-2
Administrator	Login and Dashboard	A-1	As an administrator, I can login and access dashboard and manage and direct activities	I can login using my User id and Password	High	Sprint-3

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Model Buliding	Prediction of Phishing sites	M-1	As an User, I can enter the url and Predict it as a Phishing site or not.	I can predict the URL is bad or good	High	Sprint-3
Model Testing	Testing of Model is worked as properly	MT-1	If the model Predict the URL as Phishing site or not with accuracy rate above 95%.		High	Sprint-4