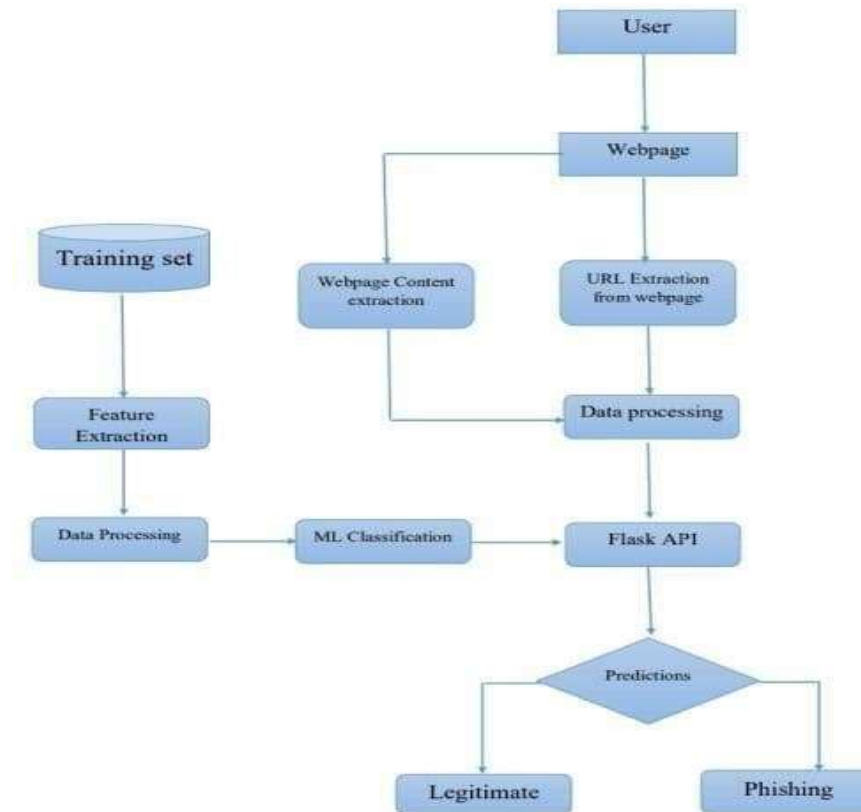


Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID44311
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.



Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my Phone number/Gmail, Username password, and confirming my password.	2	High	Sagar M
Sprint-1	Registration	USN-2	As a user, I will receive confirmation in phone or Gmail once I have registered for the application	1	High	Sethu K
Sprint-1	Login	USN-3	As a user, I can log into the application by entering email & password	1	High	Sathish G
Sprint-1	Verification	USN-4	As a user, I can verify the registration and login of the user	1	High	Yuvan Jeyan G
Sprint-2	Dataset Collect	USN-5	Collect number of datasets and get accuracy	2	Medium	Sagar M
Sprint-2	Pre-processing	USN-5	The dataset is extracted	2	High	Sathish G
Sprint-2	Train the model	USN-6	Train the model.	4	High	Sethu K
Sprint-2	Test the model	USN-7	Test the model	6	High	Yuvan Jeyan G
Sprint-3	Detection	USN-8	Load the trained model.	3	High	Sagar M
Sprint-3	Detection	USN-9	Prediction of legitimate site	5	Medium	Sathish G
Sprint-3	Detection	USN-10	classify it by using a trained model to predict the output	8	High	Sethu K
Sprint-4	Detection	USN-11	Alerts the user about the legitimate site	7	High	Yuvan Jeyan G
Sprint-4	Detection	USN-12	As a User,I can detect the phished site	3	Medium	Sagar M
Sprint-4	Logout	USN-13	As a User,I can logout the application.	2	Low	Sathish G