

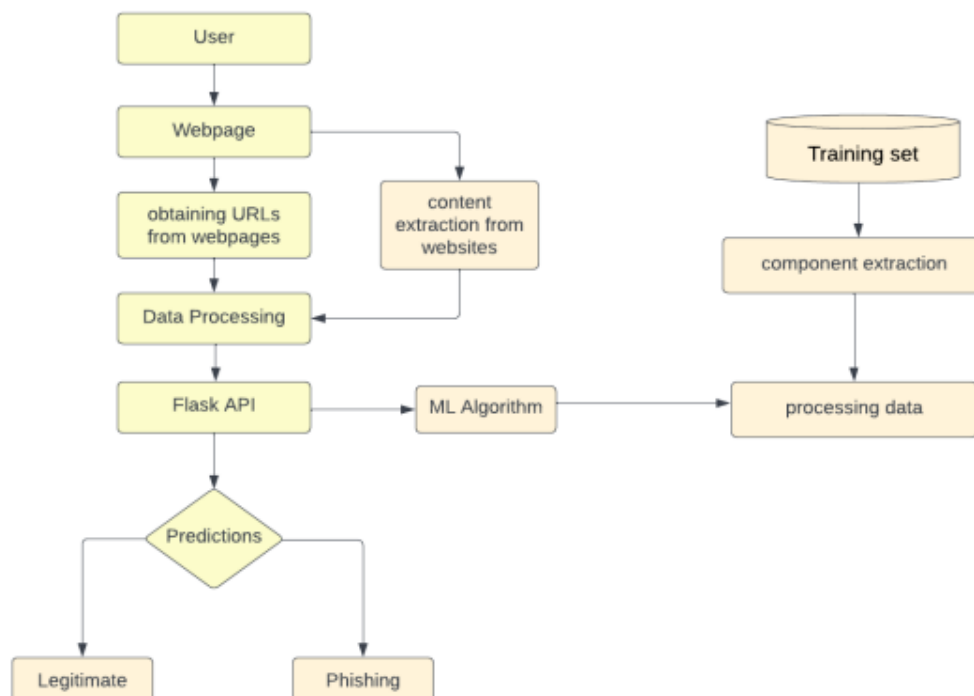
Project Design Phase-II

Data Flow Diagram & User Stories

Date	18.11.2022
Team ID	PNT2022TMID07412
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	I can sign up for the application as a user by providing my email, password, and password confirmation.	I can access my account / dashboard	High	Sprint-1
		USN-2	When I register for the application as a user, I will get a confirmation email.		High	Sprint-1
		USN-3	I can sign up for the application as a user through Facebook.		Low	Sprint-2
		USN-4	Using Gmail, I may register as a user for the application.		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by inputting email & password			Sprint-1
	Dashboard					
Customer (Web user)	User input	USN-1	I can enter a specific URL as a user in the necessary field while awaiting validation.	I can go access the website without any problem	High	Sprint-1
Customer Care Executive	Feature extraction	USN-1	In the event that nothing is discovered through comparison, we can extract features using heuristics and a visual similarity technique	I may compare the security of several websites as a user.	High	Sprint-1
Administrator	Prediction	USN-1	Here the Model will predict the URL websites using Machine Learning algorithms such as Logistic Regression, KNN	In this i can have correct prediction on the particular algorithms	High	Sprint-1
	Classifier	USN-1	In this case, I'll provide the classifier the entire model's output in order to get the outcome.	I will do this to discover the appropriate classifier for generating the outcome.	Low	Sprint-2