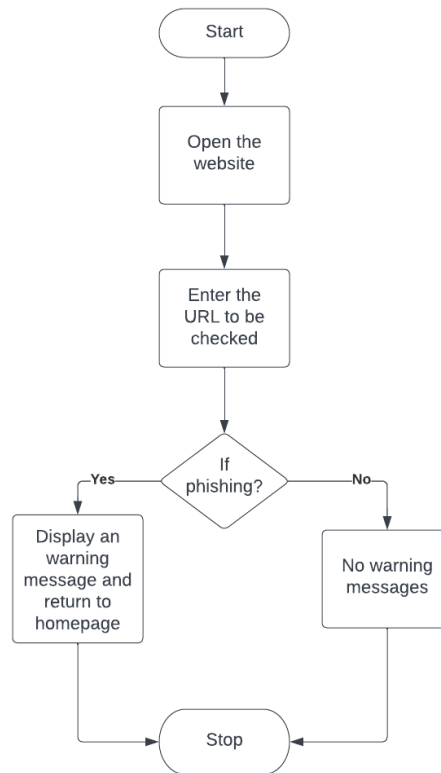


Project Design Phase-II

Data Flow Diagrams and User stories

Date	07 November 2022
Team ID	PNT2022TMID03812
Project Name	Web Phishing Detection
Maximum Marks	2 Marks



User Stories:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web user)	User input	USN-1	As a user, I can input the particular URL in the required field and waiting for validation.	I can go access the website without any problem	High	Sprint-1
Customer Care Executive	Feature extraction	USN-3	After comparison in case if none found on comparison then we can extract feature using Machine learning approach.	As a User i can have comparison between websites for security.	High	Sprint-2
Administrator	Prediction	USN-4	Here the Model will predict the URL websites using Machine Learning algorithms such as Logistic Regression, Random Forest, Classification algorithms	In this I can have correct prediction on the particular algorithms	High	Sprint-2
	Classifier	USN-5	Here I will send all the model output to classifier in order to produce final result.	I this I will find the correct classifier for producing the result	Medium	Sprint-3
	Announcement	USN-6	Model displays the output whether the website is legitimate or not	I will find the URL is phishing URL or not	High	Sprint-4
	Events	USN-7	This model needs the capacity of retrieving and displaying accurate result for a website	I display the output of the model	High	Sprint-4