

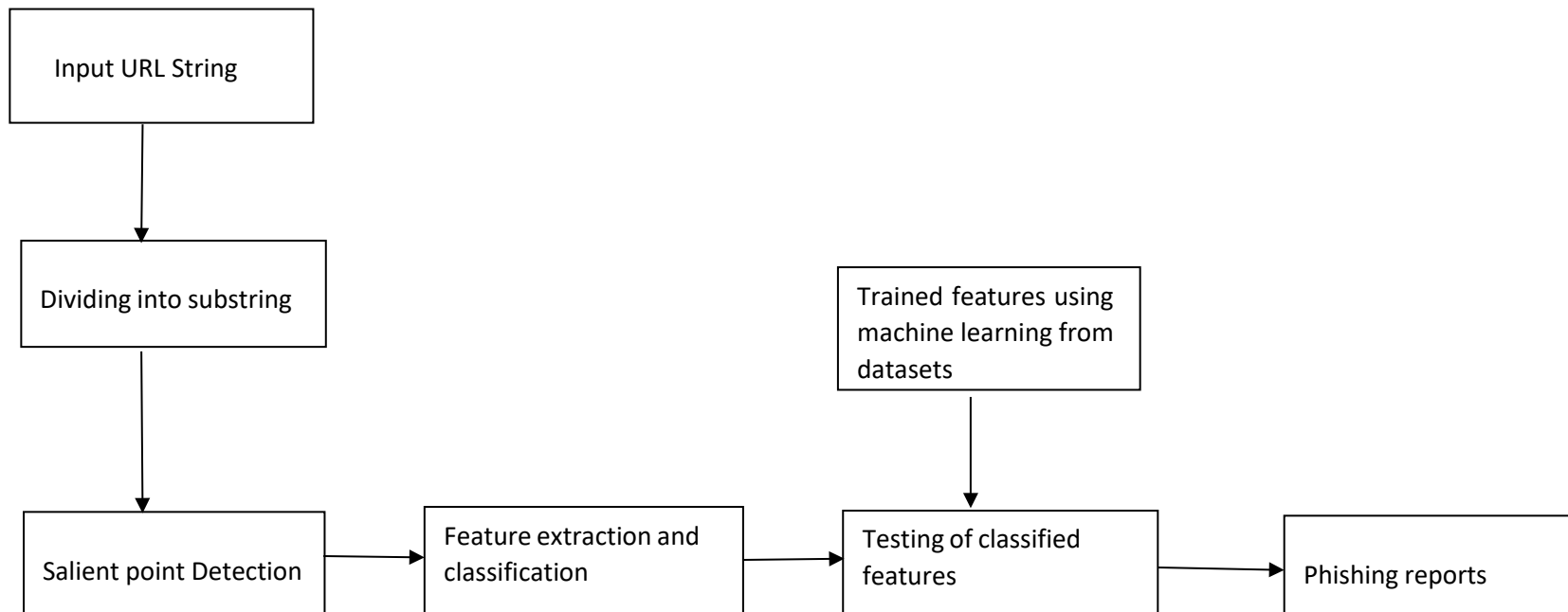
## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	28 October 2022
Team ID	PNT2022TMID34830
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.



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 (C-suite executive, CEO, mobile user, web user)	Detect and predict phishing websites	USN-1	As a user, I to detect phishing websites	I can protect my personal data getting stolen	High	Sprint-1
Customer (C-suite executive, CEO, mobile user, web user)	Identify Fraudulent URL	USN-2	As a user, I need to identify the URL that looks suspicious	I can protect my data from hackers	High	Sprint-2
Customer (C-suite executive, CEO, mobile user, web user)	Identification of valid or invalid URL	USN-3	As a user, I need to identify whether a URL is valid or not	I can prevent online money theft	High	Sprint-2
Customer (C-suite executive, CEO, mobile user, web user)	Identification of accuracy level of detected phished domains	USN-4	As a user, I need to know the accuracy level of detected phished domains	I can ensure safety	Medium	Sprint-3
Customer (C-suite executive, CEO, mobile user, web user)	Identify false positives and false negatives	USN-5	As a user, I need to identify false positives and false negatives	I can prevent unwanted malware	Low	Sprint-4