

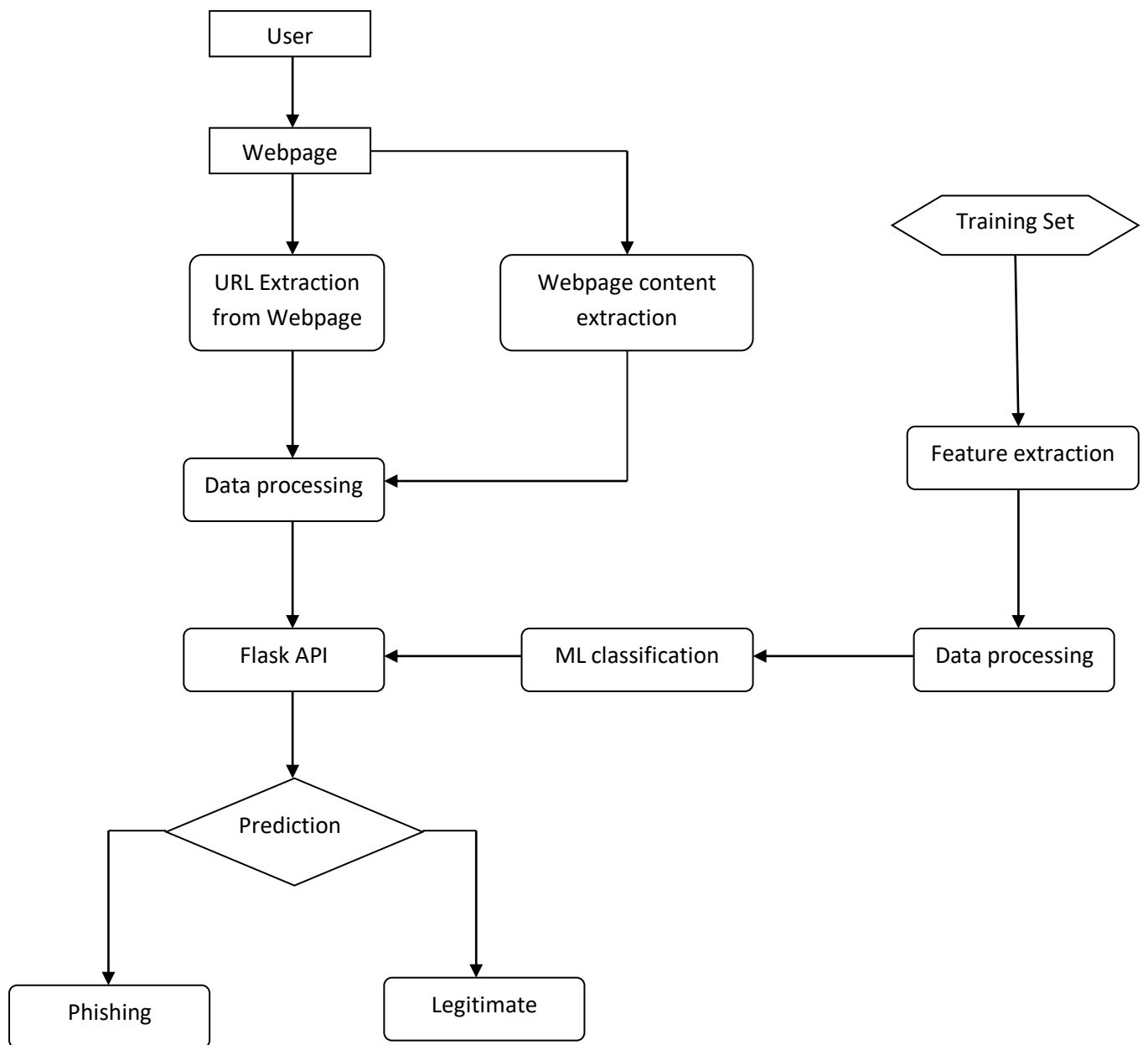
PROJECT DESIGN PHASE-II

DATA FLOW DIAGRAM & USER STORIES

Date	13 October 2022
Team ID	PNT2022TMID49605
Project Name	Project – Web phishing Detection
Maximum Marks	4 Marks

Data Flow Diagram:

A Data Flow Diagram (DFD) maps out the flow of information for any process or system. A neat and clear DFD can depict the right amount of the system requirement graphically. It highlights the movement of information as well as the sequence of steps or events required to complete a task.



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 register for the application by entering my email, password, and confirming password	I can access my account	High	Sprint-1
	Login	USN-2	I can log into the application by entering email & password		High	Sprint-1
	Dashboard					
Customer (Web user)	User input	USN-1	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-1	After I compare in case if none found on comparison then we can extract feature using heuristic and visual similarity approach.	I can have comparison between websites for security	High	Sprint-1
Administrator	Prediction	USN-1	Here the Model will predict the URL websites using Machine Learning algorithms that is decision tree	In this I can have correct prediction on the particular algorithms	High	Sprint-1
	Classifier	USN-2	Here I will send all the model output to classifier in order to produce final result.	In this I will find the correct classifier for producing the result	Medium	Sprint-2