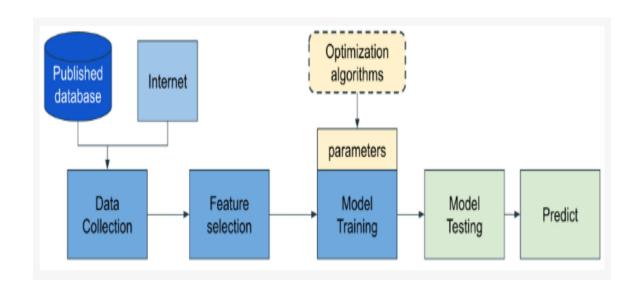
PROJECT DESIGN PHASE - 2

DATA FLOW DIAGRAM & USER STORIES

DATE	14 OCTOBER 2022
TEAM ID	PNT2022TMID03756
PROJECT NAME	WEB PHISHING DETECTION

DATA FLOW DIAGRAM:



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 wait for validation	I can access my account dashboard	High	Sprint-1
Customer Care Executive	Feature extraction	USN-1	After I compare in case if none is found on comparison then we can extract features using heuristic and visual similarity approach.	As a User 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 such as Logistic Regression, KNN	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 the classifier in order to produce the final result.	In this, we will find the correct classifier for producing the result	Medium	Sprint-2