## Project Planning Phase Project Progress Tracker:

Team ID PNT2022TMID21424
Project Name Web Phishing Detection

## **Product Backlog, Sprint Schedule, and Estimation (4 Marks)**

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	User input	USN-1	User inputs an URL in the required field to check its validation.	1	Medium	Sanjeev K
Sprint-1	Website Comparison	USN-2	Model compares the websites using Blacklist approach.	1	High	Shri Krishnaa V N
Sprint-2	Feature Extraction	USN-3	After comparison, if none found on comparison then it extracts feature using similarity.	2	High	Manivel Prakash
Sprint-2	Prediction	USN-4	Model predicts the URL using Machine learning algorithms such as logistic Regression, KNN.	1	Medium	Shankar Mahadevan G
Sprint-3	Classifier	USN-5	Model sends all the output to the classifier and produces the final result.	1	Medium	Shankar Mahadevan G
Sprint-4	Announcement	USN-6	Model then displays whether the website is legal site or a phishing site.	1	High	Sanjeev K
Sprint-4	Events	USN-7	This model needs the capability of retrieving and displaying accurate result for a website.	1	High	Siddharthan S

	л	NOV		NOV	DEC	
Sprints		PWD	PWD	PWD Sprint 1, PW		
PWD-1 User input						
PWD-2 Website Comparison						
PWD-3 Feature Extraction						
PWD-4 Prediction	1					
PWD-5 Classifier						
PWD-6 Announcement						