Project Planning Phase

Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points) PNT2022TMID14678 Web Phishing detection

Product Backlog, Sprint Schedule, and Estimation

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	Munjuluri Venkata naga nymisha
Sprint-1	Website Comparison	USN-2	Model compares the websites using Blacklist and Whitelist approach.	1	High	Surasani mounika
Sprint-2	Feature Extraction	USN-3	After comparison, if none found on comparison then it extract feature using heuristic and visual similarity.	2	High	S.monisha
Sprint-2	Prediction	USN-4	Model predicts the URL using Machine learning algorithms such as logistic Regression, KNN.	1	Medium	Sakamuri Lakshmi manasa
Sprint-3	Classifier	USN-5	Model sends all the output to the classifier and produces the final result.	1	Medium	Salapakshi devi keerthana
Sprint-4	Announcement	USN-6	Model then displays whether the website is legal site or a phishing site.	1	High	Munjuluri Venkata naga nymisha
Sprint-4	Events	USN-7	This model needs the capability of retrieving and displaying accurate result for a website.	1	High	Surasani mounika