

Project Planning Phase- Sprint Delivery Plan

Date	27 October 2022
Team ID	PNT2022TMID24691
Project Name	Project – Web Phishing Detection
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

Sprints	User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Story points	Team members	Priority
Sprint-1	Dataset collection and preprocessing	Fetch electronic mail messages	USN-1	As a new user, I will register first.	35	Saadhana G Sree Lakshmi G Anju Priya V Venkatachalam M	High
Sprint-2	Model and application building	Extract URLs	USN-2	As a user, I will provide specific URL for checking	15	Saadhana G Sree Lakshmi G Anju Priya V Venkatachalam M	High
Sprint-3	Feature addition for prediction page	Extract Header Information	USN-3	As a user, I wait for the application to classify it based on certain criteria.	25	Saadhana G Sree Lakshmi G Anju Priya V Venkatachalam M	High
Sprint-4	User acceptance testing, performance testing, migration from mongoDB to DB2	Classify the website	USN-4	As a user, I will be informed whether the link is suspicious or safe to use	25	Saadhana G Sree Lakshmi G Anju Priya V Venkatachalam M	High

Project Tracker, Velocity & Burn down Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	35	7Days	29-10-2022	5-11-2022	35	4-11-2022
Sprint-2	15	8 Days	7-11-2022	14-11-2022	15	13-11-2022
Sprint-3	25	8 Days	16-11-2022	23-11-2022	25	23-11-2022
Sprint-4	25	8 Days	23-11-2022	30-11-2022	25	30-11-2022

Velocity:

AV=Velocity/Duration = 35/7 =5

AV=Velocity/Duration = 15/8 =1.875

AV=Velocity/Duration = 25/8 =3.125

BURN DOWN CHART:

