

**Project Planning Phase**  
**Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)**

<b>Date</b>	18 October 2022
<b>Team ID</b>	PNT2022TMID00733
<b>Project Name</b>	Web Phishing Detection
<b>Maximum Marks</b>	8 Marks

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

Use the below template to create product backlog and sprint schedule

<b>Sprint</b>	<b>Functional Requirement (Epic)</b>	<b>User Story Number</b>	<b>User Story / Task</b>	<b>Story Points</b>	<b>Priority</b>	<b>Team Members</b>
Sprint-1	User input	USN-1	User inputs an URL in the required field to check its validation.	1	Medium	SARAVANAKUMAR R
Sprint-1	Website Comparison	USN-2	Model compares the websites using Blacklist and Whitelist approach.	1	High	SARAVANAKUMAR R
Sprint-2	Feature Extraction	USN-3	After comparison, if none found on comparison then it extracts the features using heuristic and visual similarity.	2	High	SRICHARAN S
Sprint-2	Prediction	USN-4	Model predicts the URL using Machine learning algorithms such as logistic Regression, KNN.	1	Medium	SRICHARAN S
Sprint-3	Classifier	USN-5	Model sends all the output to the classifier and produces the final result.	1	Medium	SRICHARAN S
Sprint-4	Announcement	USN-6	Model then displays whether the website is legal site or a phishing site.	1	High	SRI SANJAY S
Sprint-4	Events	USN-7	This model needs the capability of retrieving and displaying accurate result for a website.	1	High	SRIRAM R