

Project Planning Phase

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

Date	22 October 2022
Team ID	PNT2022TMID19465
Project Name	Project – Smart Solution for Railways
Maximum Marks	8 Marks

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

Use the below template to create product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Monitor the Speed of Train	USN-1	The Railway must take care of passengers and peoples. In the train there are so many families we should secure them.	2	High	KOWSALYA M LOGESHWARA S KAMESH P BHUVANESHWARAN K MOHAMMED THOUFIK S
Sprint-2	Avoid From Accidents	USN-2	If any accident occurs their Technical team will take care of it and save the passengers.	1	High	KOWSALYA M LOGESHWARA S KAMESH P BHUVANESHWARAN K MOHAMMED THOUFIK S
Sprint-3	Detect the Motions	USN-3	We have monitor the motions and delays by 24/7 hrs. To avoid the accidents, and delays by using only sensors. The railway must take care of what are the necessary process to avoid the train accidents and delays.	2	Low	KOWSALYA M LOGESHWARA S KAMESH P BHUVANESHWARAN K MOHAMMED THOUFIK S
Sprint-4	The model is trained and tested by sample dataset.	USN-4	The programmer design the model to detect the Train Details.	2	Medium	KOWSALYA M LOGESHWARA S KAMESH P BHUVANESHWARAN K MOHAMMED THOUFIK S