

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

Date	15 Nov 2022
Team ID	PNT2022TMID45501
Project Name	Crude Oil Price Prediction
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-2	Registration	USN-3	As a user, I can register for the application by entering my email, password, and confirming my password.	10	High	POOJA .K
Sprint-2		USN-4	As a user, I will receive confirmation email once I have registered for the application	10	High	GOWTHAM .S
Sprint-2	Login	USN-5	As a user, I can log into the application by entering email & password.	15	High	POOJA.K
Sprint-1	Input Necessary Details	USN-1	As a user, I can give Input Details to Predict Likelihood of crude oil	15	High	ASHLIN T.M
Sprint-1	Data Pre-processing	USN-2	Transform raw data into suitable format for prediction.	15	High	PAULRAJ.R
Sprint-3	Prediction of Crude Oil Price	USN-6	As a user, I can predict Crude oil using machine learning model.	20	High	GOWTHAM .S
Sprint-3		USN-7	As a user, I can get accurate prediction of crude oil	5	Medium	PAULRAJ .R
Sprint-4	Review	USN-8	As a user, I can give feedback of the application.	20	High	ASHLIN T.M