

## Project Planning Phase

### Project Planning Template (Product Backlog, Sprint Planning, Stories, Story Points)

Date	3 November 2022
Team ID	PNT2022TMID10242
Project Name	Project – Flight Delay 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-1	HomePage	USN-1	As a user, I can register for the application by entering my email, password, and confirming my password.	2	High	Chandru T, Abdul kareem J,
Sprint-2	Analyze	USN-2	I can analyze the dataset	2	Medium	Chandru P,Dinesh kumar B
Sprint-3	Develop and train	USN-3	I can develop and train the model to predict the flight delay	2	High	Ebin Sunny, Chandru T
Sprint-4	Application	USN-4	Shows the flight details	2	High	Chandru T, Abdul kareem ,Chandru P, Dinesh Kumar, Ebin Sunny

**Project Tracker (4 Marks):**

<b>Sprint</b>	<b>Total Story Points</b>	<b>Duration</b>	<b>Sprint Start Date</b>	<b>Sprint End Date (Planned)</b>	<b>Story Points Completed (as on Planned End Date)</b>	<b>Sprint Release Date (Actual)</b>
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	04 Nov 2022	20	04 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	11 Nov 2022	20	11 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022