

## Initial Project Planning Template

Date	July 2024
Team ID	Team-739774
Project Name	Cereal analysis based on ratings by using machine learning techniques
Maximum Marks	4 Marks

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

Use the below template to create a product backlog and sprint schedule

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection And Preprocessing	USN-1	Understanding & loading data	Low	Nagareka	2024/05/05	2024/05/10
Sprint-1	Data Collection And Preprocessing	USN-2	Data Cleaning	High	Nisha	2024/05/05	2024/05/12
Sprint-1	Data Collection And Preprocessing	USN-3	EDA	Low	Srilekha	2024/05/05	2024/05/12

Sprint-2	Exploratory data Analysis	USN-4	Analyse The Data	Medium	Nagareka	2024/05/12	2024/05/15
Sprint-2	Exploratory data Analysis	USN-5	Data Visualisation	High	Vardhan	2024/05/12	2024/05/15
Sprint-3	Exploratory data Analysis	USN-6	Evaluating the model	Low	Vardhan	2024/05/13	2024/05/19
Sprint-3	Model Building	USN-7	Training the model	Medium	Srilekha	2024/06/18	2024/06/20
Sprint-3	Model Building	USN-8	Testing the model	High	Nisha	2024/06/22	2024/05/25
Sprint-4	Model Development	USN-9	Save the best Model	Low	Vardhan	2024/06/22	2024/06/27
Sprint-4	Model Developmen	USN-10	Integrate with Web Framework & building HTML templates	Low	Nagareka	2024/06/28	2024/05/30
Sprint-1	Project Report	USN-13	Report	Medium	Srilekha Nisha	2024/07/01	2024/07/09

