

## Initial Project Planning Template

Date	15 July 2024
Team ID	team-740137
Project Name	Online Payments Fraud Detection
Maximum Marks	4 Marks

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

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-2	Understanding & loading data	Low	Pallavi, Kranthi Kumar	2024/05/05	2024/05/10
Sprint-1	Data Collection and Preprocessing	USN-3	Data Cleaning	High	Pallavi, Harish Kumar Ram, Avinash, Surendar	2024/05/05	2024/05/12
Sprint-1	Data Collection and Preprocessing	USN-4	EDA	Medium	Pallavi, Avinash, Harish Kumar Ram, Surendar	2024/05/05	2024/05/12
Sprint-2	Exploratory data Analysis	USN-5	Descriptive Statistics	Low	Surendar, Avinash, Harish Kumar Ram	2024/05/12	2024/05/15

Sprint-2	Exploratory data Analysis	USN-7	Visual Analysis	Medium	Harish Kumar Ram	2024/05/12	2024/05/15
Sprint-2	Exploratory data Analysis	USN-6	Evaluating the model	High	Kranthi Kumar, Avinash, Surendar	2024/05/13	2024/05/19
Sprint-3	Model Building	USN-8	Training the model in multiple algorithms	High	Kranthi Kumar, Pallavi	2024/05/20	2024/06/05
Sprint-3	Model Building	USN-9	Testing the model	Medium	Kranthi Kumar	2024/06/10	2024/06/17
Sprint-3	Performance testing & Hyper parameter tuning	USN-10	Testing the model with multiple evaluation metrics	High	Kranthi Kumar, Harish Kumar Ram	2024/06/18	2024/06/20
Sprint-4	Model development	USN-11	Save the best Model	Medium	Kranthi Kumar	2024/06/22	2024/05/25
Sprint-4	Model development	USN-12	Integrate with Web Framework & building HTML templates	Medium	Kranthi Kumar	2024/06/22	2024/06/27
Sprint-4	Model development	USN-13	Flask importing and app.py	High	Kranthi Kumar	2024/06/28	2024/05/02
Sprint-3 Sprint-4	Project Report	USN-15	Report	medium	Kranthi Kumar, Pallavi, Surendar, Harish Kumar Ram, Avinash	2024/07/03	2024/07/09