

Initial Project Planning Report

Date	25 June 2024
Team ID	739998
Project Name	Eudaimonia Engine: Machine Learning Delving into Happiness Classification
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

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	EE-3	Understanding & loading data	High	Lahari	2024/06/21	2024/06/21
Sprint-3	Data Collection and Preprocessing	EE-4	Data cleaning	Medium	Rakesh	2024/06/21	2024/06/21
Sprint-2	Data Collection and Preprocessing	EE-5	EDA	High	Ajay	2024/06/23	2024/06/25
Sprint-2	Project Report	EE-20	Report	Medium	Ajay	2024/06/26	2024/06/26
Sprint-1	Model Development	EE-8	Training the model	High	Lahari	2024/06/27	2024/06/28
Sprint-4	Model Development	EE-9	Evaluating the model	Medium	Nithin	2024/06/29	2024/06/29
Sprint-4	Model tuning and testing	EE-13	Model tuning	High	Nithin	2024/06/30	2024/06/30
Sprint-1	Model tuning and testing	EE-14	Model testing	Medium	Lahari	2024/07/1	2024/07/1

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Web integration and Deployment	EE-16	Building HTML templates	High	Lahari	2024/07/2	2024/07/4
Sprint-1	Web integration and Deployment	EE-17	Local deployment	Medium	Lahari	2024/07/4	2024/07/6

Screenshot:

1	Opticrop: Smart Agricultural Production Optimization Engine	3:30	joined	sreenitha (deployment)
2	Eudaimonia Engine: Machine Learning Delving into Happiness Classification	3:45	joined	lahari (deployment)
3	To Predict Consumer Price Index	4:00	joined	ammulu (deployment)
4	Unlocking Silent Signals: Decoding Body Language with Mediapipe	4:15	joined	kavya (deployment)
5	Beyond the Veil of Wellness: Machine Learning's Unique Journey in Animal Health Classification	4:30	not joined	deployment
6	Gem Valuation Revolution: Predicting Diamond Prices with Artificial Neural Networks	4:45	not joined	documentation
7	Predicting Palate Perfection: Optimizing Food Delivery with Machine Learning	5:00	joined	nikhitha , sahana (documentation)
8	Prosperity Prognosticator: Machine Learning for Startup Success Prediction	5:15	joined	ravali (documentation)
9	Predicting Permanent Magnet Resistance Of Electric Motor Using Machine Learning	5:30	joined	navya (documentation)
10	Golden Harvest: A Predictive Model for Apple Quality Assurance	5:45	joined	saritha,vijay (deployment)
11	Revolutionizing Automotive Resale: AI-Driven Prediction of Used Toyota Corolla Car Prices	6:00	joined	pavithra reddy(deployment)
12	RhythmicRevenue: Unveiling the Future of Music Sales with Machine Learning	6:15	joined	sameer (deployment)
13	FrappeActivity: Mobile Phone Activity Classification Using Machine Learning	6:30	joined	lohith, pavithra, bhargavi (btech) - deployment saisir (mca) - documentation
14	Predicting Baseline Histological Staging in HCV Patients Using Machine Learning Classification	6:45	joined	navya naidu (deployment)
15	Polycystic Ovary Syndrome Classification Using Machine Learning	7:00	joined	sathyaki, putta gresila(deployment)

