Initial Project Planning Template

Date	July 2024
Team ID	739656
Project Name	Zombie detector using the machine learning
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-2	Understanding &loading data	Medium	pavani	2024/05/05	2024/05/10
Sprint-1	Data Collection and Preprocessing	USN-3	Data Cleaning	High	pavani	2024/05/05	2024/05/12
Sprint-1	Data Collection and Preprocessing	USN-4	EDA	Medium	pavani	2024/05/05	2024/05/12
Sprint-2	Exploratory data Analysis	USN-5	Descriptive Statistics	Low	Sruthi	2024/05/12	2024/05/15
Sprint-2	Exploratory data Analysis	USN-7	Visual Analysis	Medium	Sruthi	2024/05/12	2024/05/15
Sprint-2	Exploratory data Analysis	USN-6	Evaluating the model	High	Sruthi	2024/05/13	2024/05/19
Sprint-3	Model Building	USN-8	Training the model in multiple algorithms	High	Akhil	2024/05/20	2024/06/05
Sprint-3	Model Building	USN-9	Testing the model	Medium	Akhil	2024/06/10	2024/06/17
Sprint-3	Performance testing & Hyper parameter tuning	USN-10	Testing the model with multiple evaluation metrices	High	Akhil	2024/06/18	2024/06/20
Sprint-4	Model development	USN-11	Save the best Model	Medium	Manikarna	2024/06/22	2024/05/25
Sprint-4	Model development	USN-12	Integrate with Web Framework &building HTML templates	Medium	Manikarna	2024/06/22	2024/06/27
Sprint-4	Model development	USN-13	Flask importing and app.py	High	Manikarna	2024/06/28	2024/05/30

Sprint-3 Sprint-4	Project Report	USN-15	Report	medium	Akhil,pavani	2024/07/01	2024/07/09