

Initial Project Planning Template

Date	15 July 2024
Team ID	739984
Project Name	Genetic Classification Of An Individual By Using 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	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-1	Data Collection and Preprocessing	USN-1	Upload genetic data files in various formats (CSV, Excel)	3	High	Qusro	4 June 2024	4 June 2024
Sprint-1	Data Collection and Preprocessing	USN-2	Clean and preprocess the genetic data	5	High	Linga Murty	5 June 2024	7 June 2024
Sprint-2	Feature Engineering	USN-3	Extract relevant features from the genetic data	4	High	Pranitha	8 June 2024	15 June 2024
Sprint-3	Model Development	USN-4	Select and apply machine learning algorithms	6	High	Pranitha	16 June 2024	22 June 2024
Sprint-4	Model Evaluation and Deployment	USN-5	Evaluate and deploy the model to a web application	9	High	Varsha	23 June 2024	27 June 2024
Sprint-5	Documentation	USN-6	Write and publish documentation	2	Low	Linga Murty	28 June 2024	5 July 2024