

### Initial Project Planning Template

Date	9 December 2024
Team ID	739876
Project Name	Alzheimer Disease Prediction
Maximum Marks	4 Marks

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

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	USN-1	Collecting patient data (images) from various sources.	3	High	Akshaya, Viquar, Sai Krishna, Vinay.	2024/11/24	2024/11/25
Sprint-2	Preprocessing	USN-2	Preprocessing data like brain imaging patterns for prediction.	3	High	Akshaya, Viquar.	2024/11/26	2024/11/28
Sprint-3	Model Development	USN-3	Developing and training a predictive model to identify Alzheimer's risk.	2	High	Akshaya, Sai Krishna.	2024/11/29	2024/12/1
Sprint-4	Model Optimization	USN-4	Optimizing the model's using hyperparameters tuning.	4	High	Akshaya, Vinay.	2024/12/2	2024/12/4

Sprint-5	Deployment	USN-5	Application building using python framework (flask).	3	Medium	Akshaya, Viquar, Sai Krishna, Vinay.	2024/12/5	2024/12/8
Sprint-6	Documentation	USN-6	Creating comprehensive project documentation.	2	Low	Akshaya, Viquar, Sai Krishna, Vinay.	2024/12/9	2024/12/11