

Initial Project Planning Template

Date	10 July 2024
Team ID	SWTID1720426301
Project Name	Cognitive Care: Early Intervention for Alzheimer's Disease
Maximum Marks	4 Marks

Product Backlog, Sprint Schedule, and Estimation

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	Collect images of brain MRI then organize into subdirectories based on their respective names. Create folders of types of Alzheimer.	8	Medium	Rehan	2024-07-01	2024-07-02
Sprint-1	Image Preprocessing	USN-2	Importing required libraries, configuration of the images, Handling Imbalanced data.	5	Medium	Rehan	2024-07-02	2024-07-03
Sprint-2	Model Development	USN-3	Developing and training the model.	5	Medium	Rehan	2024-07-03	2024-07-05
Sprint-3	Model tuning and testing	USN-4	Model testing with different datasets and checking for any possible errors.	8	High	Rehan	2024-07-05	2024-07-07
Sprint-4	Application building	USN-5	Building HTML pages, building Flask code and running the application	5	High	Rehan, Siddharth	2024-07-08	2024-07-09

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members	Sprint Start Date	Sprint End Date (Planned)
Sprint-5	Documentation and Report	USN-6	Documenting appropriate templates and making a Report	8	High	Kanish, Riman, Rehan	2024-07-09	2024-07-10

Screenshot:

TO DO 1

Report

DOCUMENTATION AND REPORT

☒ AD-23

+ Create issue

IN PROGRESS 1

Documentation

DOCUMENTATION AND REPORT

☒ AD-22

DONE 15

Download The Dataset

DATA COLLECTION

☒ AD-6

Build Flask Code

APPLICATION BUILDING

☒ AD-19

Run The Application

APPLICATION BUILDING

☒ AD-20

Building Html Pages

APPLICATION BUILDING

☒ AD-18

Test The Model

MODEL BUILDING & TESTING

☒ AD-17

Save The Model

MODEL BUILDING & TESTING

