

Project Planning Phase

Project Planning (Product Backlog, Sprint Planning, Stories, Story points)

Date	14 November 2023
Team ID	Team-592945
Project Name	End-to-end deep learning project for detecting melanoma diseases
Maximum Marks	8 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 1	Prediction	USN-1	As a dermatologist, I want the CNN model to accurately identify potential melanomas in skin images, so that I can efficiently prioritize and focus on cases that require further examination.	5	High	Jermish Justin, Abilash
Sprint 1	Prediction	USN-2	As a Patient, I want the CNN model to accurately identify potential melanomas in skin images, so that I can seek medical help early .	5	High	Jermish Justin, Abilash

Project Tracker, Velocity & Burndown Chart: (4 Marks)

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	10	4	15 November 2023	18 November 2023	10	18 November

Velocity => 10 / 5 = 2.5

Burndown Chart:

