Project Planning

Project Planning Template

Date	23 October 2022
Team ID	PNT2022TMID29261
Project Name	Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy
Maximum Marks	8 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	20	7 Days	24 Oct 2022	30 Oct 2022	16	14 Nov 2022
Sprint-2	20	7 Days	31 Oct 2022	06 Nov 2022	16	18 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	16	18 Nov 2022

| Sprint-4 | 20 | 7 Days | 13 Nov 2022 | 19 Nov 2022 | 20 | 19 Nov 2022 |

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

Velocity:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$