

Sprint Delivery Plan

Date	17October 2022
Team ID	PNT2022TMID22012
Project Name	A Novel Method for Handwritten Digit Recognition System
Maximum Marks	8 Marks

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	20	6 Days	22 Oct 2022	28 Oct 2022	20	28 Oct 2022
Sprint-2	20	6 Days	27 Oct 2022	01 Nov 2022	20	01 Nov 2022
Sprint-3	20	6 Days	03 Nov 2022	07 Nov 2022	20	07 Nov 2022
Sprint-4	20	6 Days	11 Nov 2022	17 Nov 2022	20	17 Nov 2022

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)

$$\text{Average Velocity} = 20 / 6 = 3.33$$

Burndown Chart:

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies such as Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

