

# Project Planning Phase

## Sprint Delivery Plan

Date	18 November 2022
Team ID	PNT2022TMID32979
Project Name	Signs with smart connectivity for better road safety
Maximum Marks	4 Marks

### Sprint Delivery Plan

#### Project Tracker, Velocity :

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	StoryPoints Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	20	6 Days	24 Oct2022	29 Oct2022	20	29 Oct2022
Sprint-2	20	6 Days	31 Oct2022	05 Nov2022	20	05 Nov2022
Sprint-3	20	6 Days	07 Nov2022	12 Nov2022	20	12 Nov2022
Sprint-4	20	6 Days	14 Nov2022	19 Nov2022	20	19 Nov2022

#### 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)

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

**BURNDOWN CHART :**

