

Sprint Delivery Plan

Team ID	PNT2022TMID38243
Date	8 November 2022
Project	Personal Expense Tracker Application

\

Project Tracker, Velocity & Burndown Chart:

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Completed (as on Planned End Date)	Points on Planned End Date	Sprint Release Date (Actual)
Sprint-1	20	6 Days	23 Oct 2022	28 Oct 2022	20		29 Oct 2022
Sprint-2	20	6 Days	30 Oct 2022	04 Nov 2022	20		05 Nov 2022
Sprint-3	20	6 Days	06 Nov 2022	11 Nov 2022	20		12 Nov 2022
Sprint-4	20	6 Days	13 Nov 2022	18 Nov 2022	20		19 Nov 2022

Velocity

We have a 6-day sprint duration, and the velocity of the team is 20 (points per sprint). Calculating the team's average velocity (AV) per iteration

unit (story points per day)

$$AV = \text{sprint duration} / \text{velocity} = 20/6 = 3.33$$

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.

Reference: <https://www.atlassian.com/agile/project-management>
<https://www.atlassian.com/agile/tutorials/how-to-do-scrum-with-jira-software>