

# Sprint Delivery Plan

|                      |                                             |
|----------------------|---------------------------------------------|
| <b>Team ID</b>       | <b>PNT2022TMID33435</b>                     |
| <b>Project Name</b>  | <b>Personal Expense Tracker Application</b> |
| <b>Maximum Marks</b> | <b>8 Marks</b>                              |

## Project Tracker, Velocity & Burndown Chart:

| 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   | 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:**

**Reference:**

<https://www.atlassian.com/agile/project-management>

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