

## Project Planning Phase

### Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	26 October 2022
Team ID	PNT2022TMID02140
Project Name	Project – Inventory Management System For Retailers

#### Project Tracker, Velocity & Burn down 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	2	7 Days	25 Oct 2022	02 Nov 2022	2	25 Oct 2022
Sprint-2	1	7 Days	02 Nov 2022	10 Nov 2022	1	05 Oct 2022
Sprint-3	2	7 Days	10 Nov 2022	19 Nov 2022	2	15 Nov 2022
Sprint-4	2	7 Days	20 Nov 2022	29 Nov 2022	2	19 Nov 2022

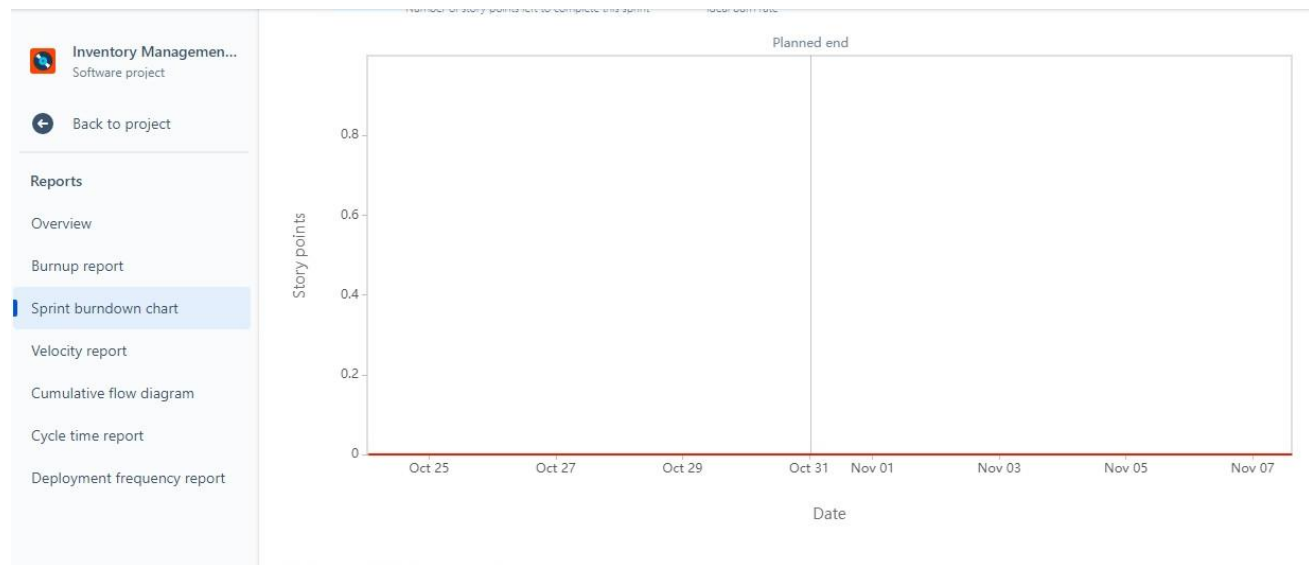
## Velocity:

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)



## Burn down 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





## Inventory Managemen...

Software project



Back to project

### Reports

Overview

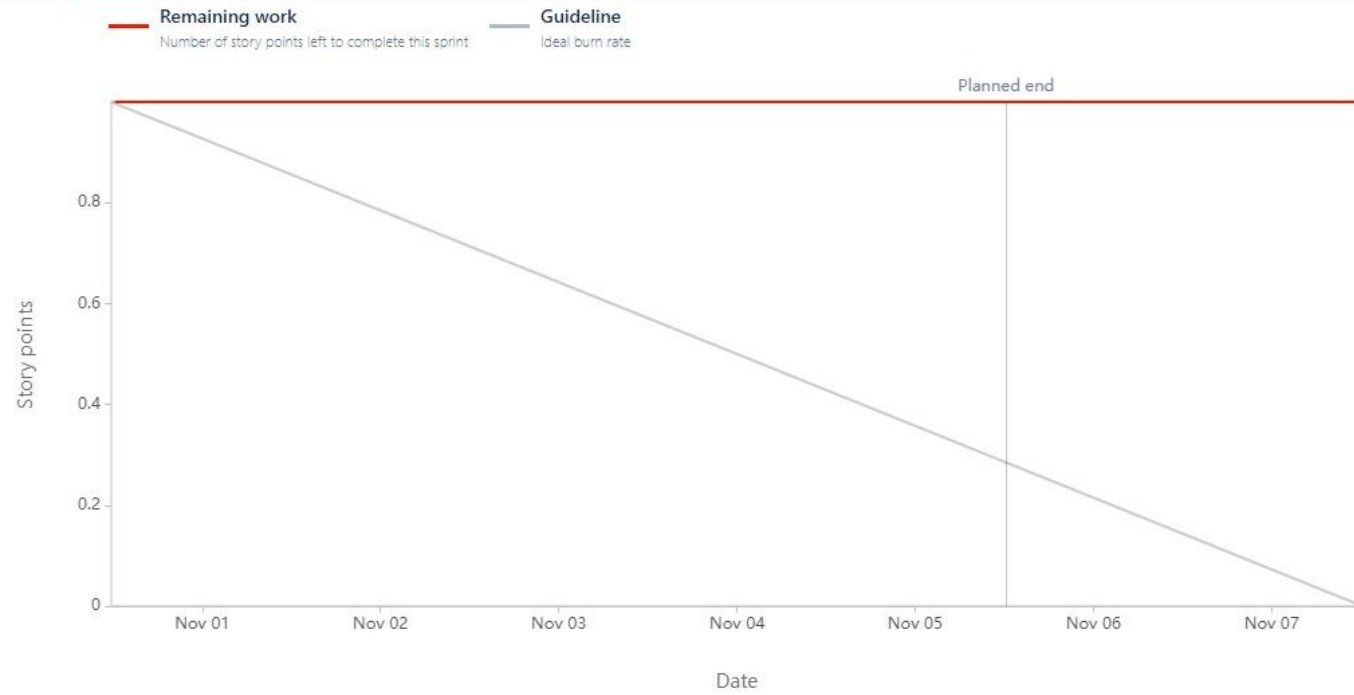
Burnup report

Sprint burndown chart

Cumulative flow diagram

Cycle time report

Deployment frequency report





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Software project



Back to project

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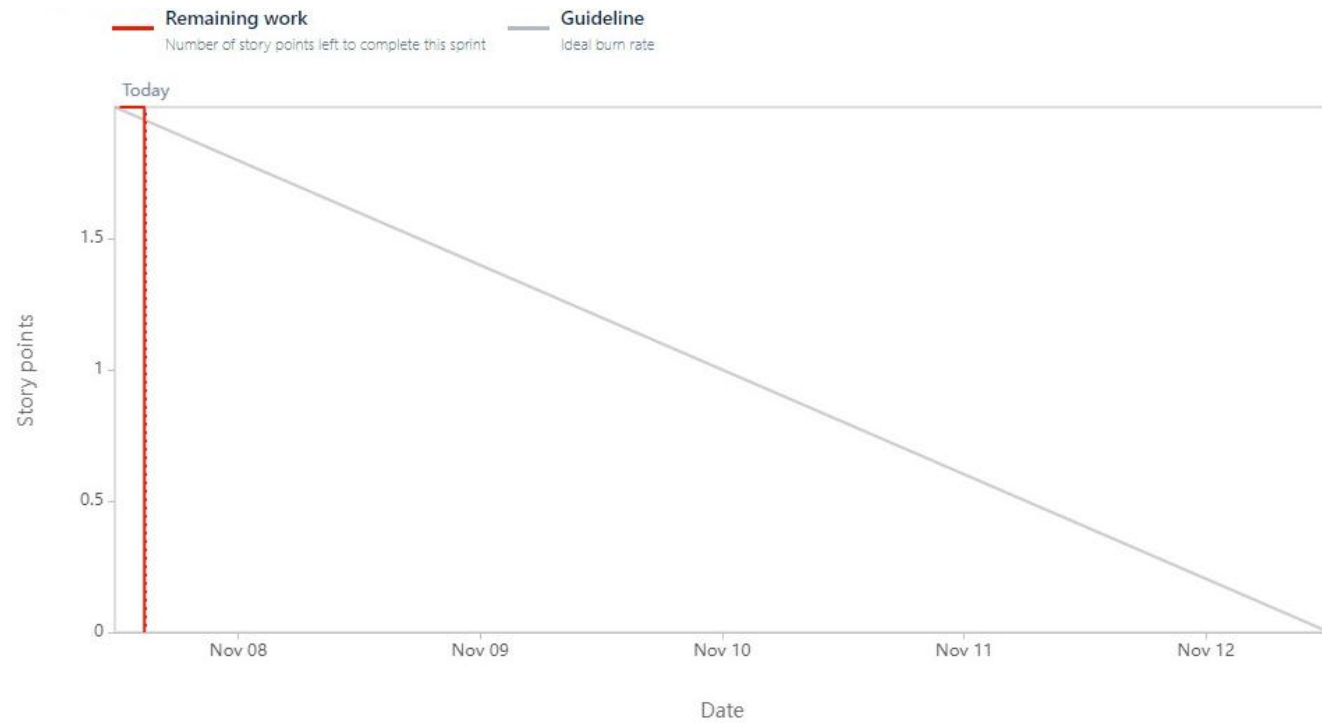
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Back to project

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