

Project Planning Phase

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

Date	26 june.2025
Team ID	LTVIP2025TMID53135
Project Name	LearnHUB:Your Center For Skill Enhancement
Maximum Marks	5 Marks

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Product Backlog Example

Sprint	Epic	USN	Task	Story Points	Priority	Team Member
Sprint-1	Registration	USN-1	Register with email/password	2	High	[Member A]
Sprint-1	Registration	USN-2	Confirm via email	1	High	[Member A]
Sprint-1	Registration	USN-3	Register with Gmail	2	Medium	[Member B]
Sprint-1	Login	USN-4	Login	2	High	[Member B]
Sprint-1	Role Setup	USN-5	Setup user roles	2	Medium	[Member A]
Sprint-2	Catalog	USN-6	Browse courses	3	High	[Member C]
Sprint-2	Catalog	USN-7	Search courses	2	High	[Member C]
Sprint-2	Enrollment	USN-8	Enroll in a course	2	High	[Member A]
Sprint-2	Dashboard	USN-9	Show enrolled course list	2	Medium	[Member B]

✓ Sprint Tracker and Velocity Table

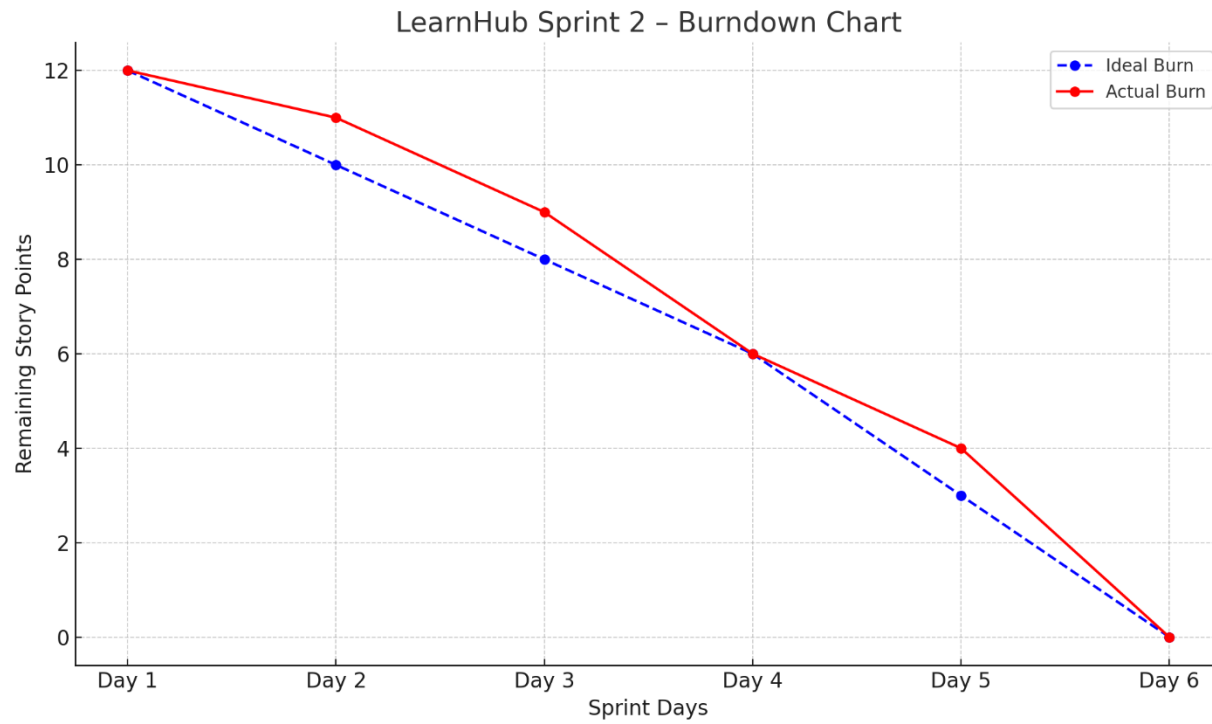
Sprint	Total Story Points	Duration	Start Date	End Date	Completed	Release Date
Sprint-1	11	6 days	01 Mar 2025	06 Mar 2025	11	06 Mar 2025
Sprint-2	12	6 days	08 Mar 2025	13 Mar 2025	12	13 Mar 2025

✓ **Velocity:** $(11 + 12) / 2 = 11.5$ story points/sprint

✓ Burndown Chart

For the burndown chart:

- **X-axis:** Sprint days (e.g., Day 1 to Day 6)
- **Y-axis:** Remaining story points (e.g., Start with 12 → Burn down to 0)
- You can use Excel or a tool like Jira, Trello, or Visual Paradigm to generate this chart.



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<https://www.visual-paradigm.com/scrum/scrum-burndown-chart/>

<https://www.atlassian.com/agile/tutorials/burndown-charts>

Reference:

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

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

<https://www.atlassian.com/agile/tutorials/epics>

<https://www.atlassian.com/agile/tutorials/sprints>

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

<https://www.atlassian.com/agile/tutorials/burndown-charts>