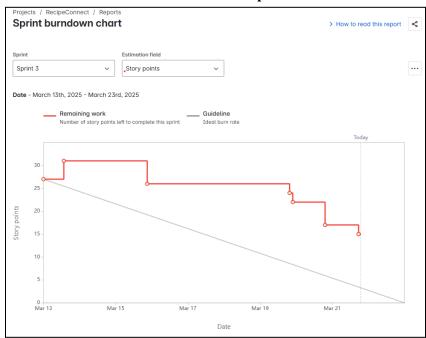
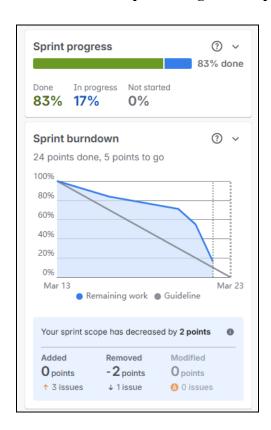
# **Burndown Chart Sprint 3**



# **Burndown Chart from Sprint Insights for Sprint 3**



### **Burndown Chart Interpretation**

The burndown chart for Sprint 3 illustrates the progress of the sprint from March 13 to March 23. The chart represents the remaining work against the guideline (which indicates the ideal progression towards sprint completion).

• Initial Sprint Scope: 27 story points.

• Maximum Scope Reached: 31 story points.

• Completed Work: 24 story points.

• Remaining Work: 5 story points.

• Scope Changes: Decreased by 2 points (1 card removed).

#### **Sprint Insight Interpretation**

From Sprint Insight, we can observe the following:

- Sprint Progress: 83% done, 17% in progress, 0% not started.
- Scope increased from 27 to 31 points around March 14 but later decreased by 2 points.
- The team completed 24 points of work, with 5 points still remaining at the sprint end.
- The burn rate improved significantly towards the end, even though a card is still outstanding.
- The sprint was largely successful, but some planned work was not fully completed.

### **Comparison with Planned and Previous Sprint Velocity**

	Planned Velocity	Sprint 1	Sprint 2	Sprint 3
Initial Story Points	10	5	10	27
Completed Story points	10	5	3	24
Remaining Story Points	0	0	9	5
<b>Scope Change</b>	0	+0	+11	-2

- The planned velocity for Sprint 3 was 27 point, this means that our team aimed to complete all planned jira cards.
- Sprint 3 velocity of 24 points in comparison to Sprint 2 velocity of 3 point, suggests that our team has managed our workload effectively and efficiently.
- While compared to sprint 1, where all 5 points planned were completed, Sprint 3 had more scope and complex features, leading to only 1 card left in progress.

Unlike Sprint 2, which was impacted by midterms and ineffective planning, our team was able to showcase our time management and planning skills in Sprint 3 which resulted in us completing a lot of story points.