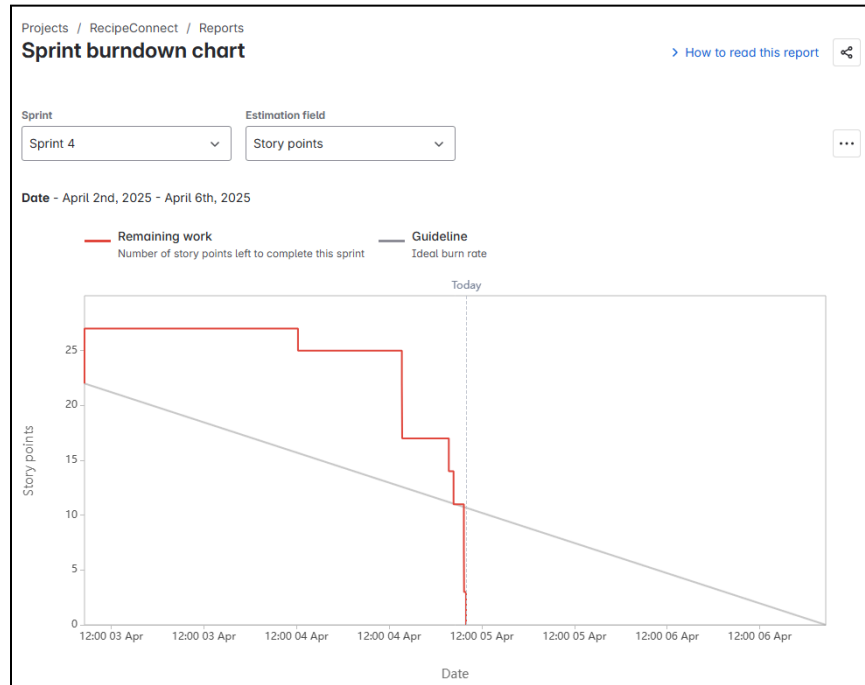
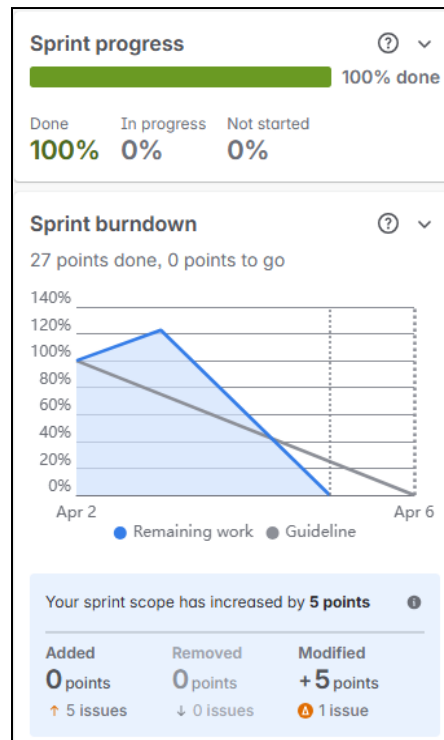


## Burndown Chart Sprint 4



## Burndown Chart from Sprint Insights for Sprint 4



## Burndown Chart Interpretation

The burndown chart for Sprint 4 illustrates the progress of the sprint from April 2 to April 6. The chart represents the **remaining work** against the **guideline** (which indicates the ideal progression towards sprint completion).

- Initial Sprint Scope: 22 story points.
- Completed Work: 27 story points.
- Remaining Work: 0 story points.
- Scope Changes: Increased by 5 points during the sprint (1 issue was modified).

## Sprint Insight Interpretation

From Sprint Insight, we can observe the following:

- Sprint Progress: 100% done, 0% in progress, 0% not started.
- All of the 27 points assigned were completed on time, showing strong and efficient planning during the sprint.
- No tasks are in progress or not started, this indicates well-scope and evenly distributed workload among team members.
- The sprint scope did increase by 5 story points during the sprint, but all the tasks were delivered on time, this highlighted our team's ability to adapt.

## Comparison with Planned and Previous Sprint Velocity

	Planned Velocity	Sprint 1	Sprint 2	Sprint 3	Sprint 4
Initial Story Points	10	5	10	27	22
Completed Story points	10	5	3	24	27
Remaining Story Points	0	0	9	5	0
Scope Change	0	+0	+11	-2	+5

- Sprint 4 velocity was 27 points which is the highest among all the other sprints.
- Despite an increase in scope, our team was able to complete 100% of the stories and tasks assigned, this reflects our improved capability in sprint planning and work delegation.
- When comparing Sprint 4 to Sprint 3, we had completed more story points and this shows that we had better control and execution.

Similarly to Sprint 3 but with more improvements, our team was able to further demonstrate our exceptional time management and planning skills in Sprint 4 which resulted in us completing all of the story points planned for the Sprint.