Sprint Review Report

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| Sprint #: | 1 | Date: | 2025-05-20 |
| Team #: | 10 | | |

# 1. Sprint Summary

• Story Points Planned: 31

• Story Points Completed: 31

• Velocity: 31, but for the next sprint we estimate an increase of that

# 2. Implementation Notes & Technical Issues

* We dedicated part of the sprint to in-depth research of various design patterns to understand which ones to apply and how to implement them effectively. This learning phase caused a slight reduction in our velocity for this sprint.
* Not applying the patterns immediately necessitated several code refactoring sessions to match the new structure defined by the class diagram, as our pattern implementation strategy was refined during the sprint.

# 3. Backlog Notes & Adjustments

* There were no significant changes to the Product Backlog. However, as we started applying design patterns post-task breakdown for User Stories, we encountered discrepancies between the emerging implementation needs and the initially assigned tasks, which in some cases led to rework or slight deviations from the original task scope.

# 4. Burndown Chart Sprint #1