Sprint 3 Report

Heading:
Product Name, Team Name: Axon
Date: Tuesday, November 19, 2024

Actions to stop doing: Stop waiting until the last moment to implement features because it causes unnecessary stress to the entire team.

Actions to start doing: Notifying people that you need help before the deadline. Communicating more about what we need to finish before the sprint end date. Scheduling more group work sections because they are more effective than working alone, and we can ask each other for help if we run into issues.

Actions to keep doing: Keep communicating and taking initiative in doing tasks.

Work completed/not completed:
- **Completed**
  - <u>User story 1</u>: As a user, I want to be able to save the state of my notes so I can refer to them anytime on any device.
  - <u>User story 2</u>: As a user, I want to be able to see an organized list of nodes at a glance so that I can quickly find the information that I need.
  - <u>User story 3</u> : As a user I want to have Markdown support to be able to customize my notes by adding things like headings, subheadings, etc.
  - <u>User story 4</u>: As a user, I want the ability to customize node color and edge type to make connections in a way that makes sense to me.
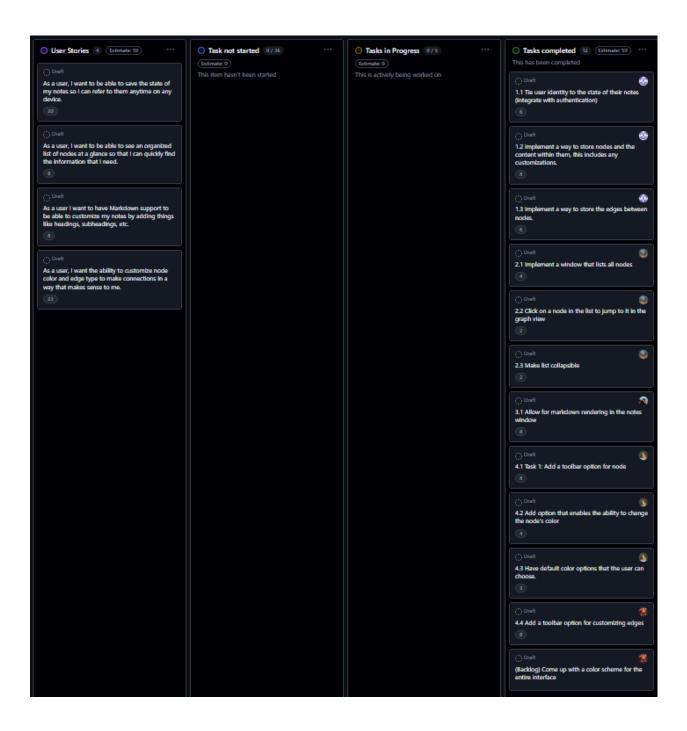- **Not completed**
  - None

Work completion rate:

- Total number of user stories completed: 4
- Total number of estimated ideal work hours: 30
- Total number of days during the prior sprint: 14
- User stories/day: 0.286 stories per day
- Work hours/day: 2.14hrs/day

User Stories 4 (Estimate: 59)

○ Draft
As a user, I want to be able to save the state of my notes so I can refer to them anytime on any device.
`20`

○ Draft
As a user, I want to be able to see an organized list of nodes at a glance so that I can quickly find the information that I need.
`8`

○ Draft
As a user I want to have Markdown support to be able to customize my notes by adding things like headings, subheadings, etc.
`8`

○ Draft
As a user, I want the ability to customize node color and edge type to make connections in a way that makes sense to me.
`23`

Task not started 0 / 36

(Estimate: 0)
This item hasn't been started

Tasks in Progress 0 / 5

(Estimate: 0)
This is actively being worked on

Tasks completed 12 (Estimate: 59)

This has been completed

○ Draft
1.1 Tie user identity to the state of their notes (integrate with authentication)
`6`

○ Draft
1.2 Implement a way to store nodes and the content within them, this includes any customizations.
`8`

○ Draft
1.3 Implement a way to store the edges between nodes.
`6`

○ Draft
2.1 Implement a window that lists all nodes
`4`

○ Draft
2.2 Click on a node in the list to jump to it in the graph view
`2`

○ Draft
2.3 Make list collapsible
`2`

○ Draft
3.1 Allow for markdown rendering in the notes window
`8`

○ Draft
4.1 Task 1: Add a toolbar option for node
`8`

○ Draft
4.2 Add option that enables the ability to change the node's color
`4`

○ Draft
4.3 Have default color options that the user can choose.
`3`

○ Draft
4.4 Add a toolbar option for customizing edges
`8`

○ Draft
(Backlog) Come up with a color scheme for the entire interface

Final Burnup Chart:

Points scored

Story Points Completed — Total Story Points

| | W 11/06/24 | F 11/08/24 | M 11/11/24 | W 11/13/24 | F 11/15/24 | M 11/18/24 |