Parasheet - Executable Spreadsheet

Team Name: parasheet-devs

Date: July 13, 2025 Updated: July 21, 2025

Sprint 1 Report

Actions we should stop doing:

Stay on track with the assignments. We didn't know the exact date sprint 1 was due so we were slightly late on starting some of the user stories. Get started on them early and get them done before the due date.

Stop underestimating testing time. We underestimated how long it would take to write and debut units for testing. In future sprints, we'll allocate buffer time for this.

Actions to Start Doing:

Start issue tracking on Github. We post issues and features to be done and have people self-assign what they are capable of doing.

Start setting internal mid-sprint check-ins. Some tasks were stalled later in the sprint. We'll do an internal check-in every 3 days to avoid this.

Actions to Keep Doing:

Keep using modular C file organization. We split files by responsibility, making it easier to test and review changes per individual.

Work Completed:

CSV Parsing
Data Structures
Update Makefile

Work Not Completed:

CSV Serialization
Write Grammar.md File
NCurses Renderer

Work Completion Rate:

Metric	Value
Tasks Planned	3
Tasks Completed	2
Total Estimated Hours	25
Total Hours Completed	22
Sprint Duration	7 Days
Tasks/day	0.28
Hours/day	3.14

Average across the sprints:

Tasks/day: 0.43 Ideal Hours/day: 3.14