

Parasheet Sprint #2 Plan 2025-07-15

Goal:

Write the bulk of the interpreter and finish the last bit of prior tasks.

Task Listing:

- User Stories
 - Save to file (1 SP)
 - Task: CSV Serialization
 - Load CSV (3 SP)
 - Task: CSV Parsing
 - Display Spreadsheet (3 SP)
 - Task: ncurses renderer
 - Execute a single cell (8 SP)
 - Task: Write Tokenizer
 - Task: Write AST Data Structure
 - Task: Write Parser
 - Task: Write Evaluator
 - Task: Write String Interning
 - Task: Write Symbol Table
- Infrastructure
 - Testing Framework
 - Add test file building to makefile
 - Write Test Runner Program

Team Roles:

Clara Ceerla - Product Owner

Elijah Hantman - Developer

Allex Smith - Developer

Quincy Strange - Scrum Master

Eric Weng - Developer

Initial task assignment:

Clara Ceerla - ncurses renderer

Elijah Hantman - Write AST Data Structure

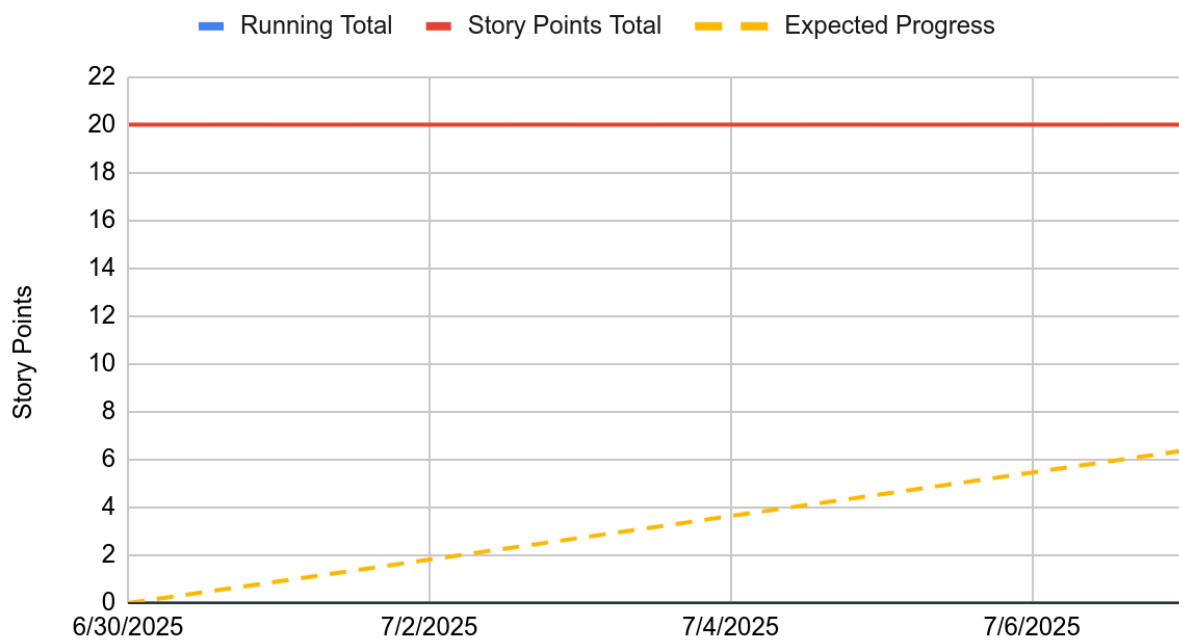
Allex Smith - CSV Serialization

Quincy Strange - Add test file building to makefile

Eric Weng - CSV Parsing

Initial burnup chart:

Burn-up Chart - Sprint 1



Initial scrum board:

Available	In Progress	Under Review	Complete
Write Tokenizer Write AST Data Structure Write Parser Write Evaluator Write String Interning Write Symbol Table Write Test Runner Program	ncurses renderer (Clara) Write AST Data Structure (Elijah) CSV Serialization (Allex) Add test file building to makefile (Quincy) CSV Parsing (Eric)		

Scrum times:

5:15 PM Wednesday

1:20 PM Friday