

Sprint 2 Plan

Scheduling Statistically

Completion Date: July 14, 2024

Revision 1.0 - July 8, 2024

Goal:

Task Listing, organized by user story:

User Story 1: As a user, I want a way to have complete or incomplete buttons to show if i completed or didn't complete a task.

Task 1.1: Implement Complete / Incomplete button & Functionality [3]

Total for user story 1: 3 hours

User Story 2: As a user, I want to have a drop down to show why I couldn't complete a task.

Task 2.1: Implement drop-down & populate with appropriate reasons [4]

Task 2.2: Implement "Other" Text box for custom reasons [5]

Task 2.3: Update .JSON for handling [4]

Total for user story 2: 13 hours

User Story 3: As a user, I want to view a Productivity Bar Graph to see my past productivity for future planning purposes.

Task 3.1: Implement Bar Graph from Chart.js [5]

Task 3.2: Connect data from .json to chart for tracking [6]

Task 3.3: Connect data to backend server for handling. [7]

Total for user story 2: 18 hours

Spikes: Chart.js, Airtable, .JSON handling

Team Roles:

Godfrey: Product Owner + Backend Dev

Daniel: Initial Scrum Master + Frontend Dev

Garrison: Frontend Dev

Maz: Backend Dev

Clayton: Backend Dev

Phillip: Frontend Dev

Initial Task Assignment:

Godfrey: 2.3

Clayton: 3.3

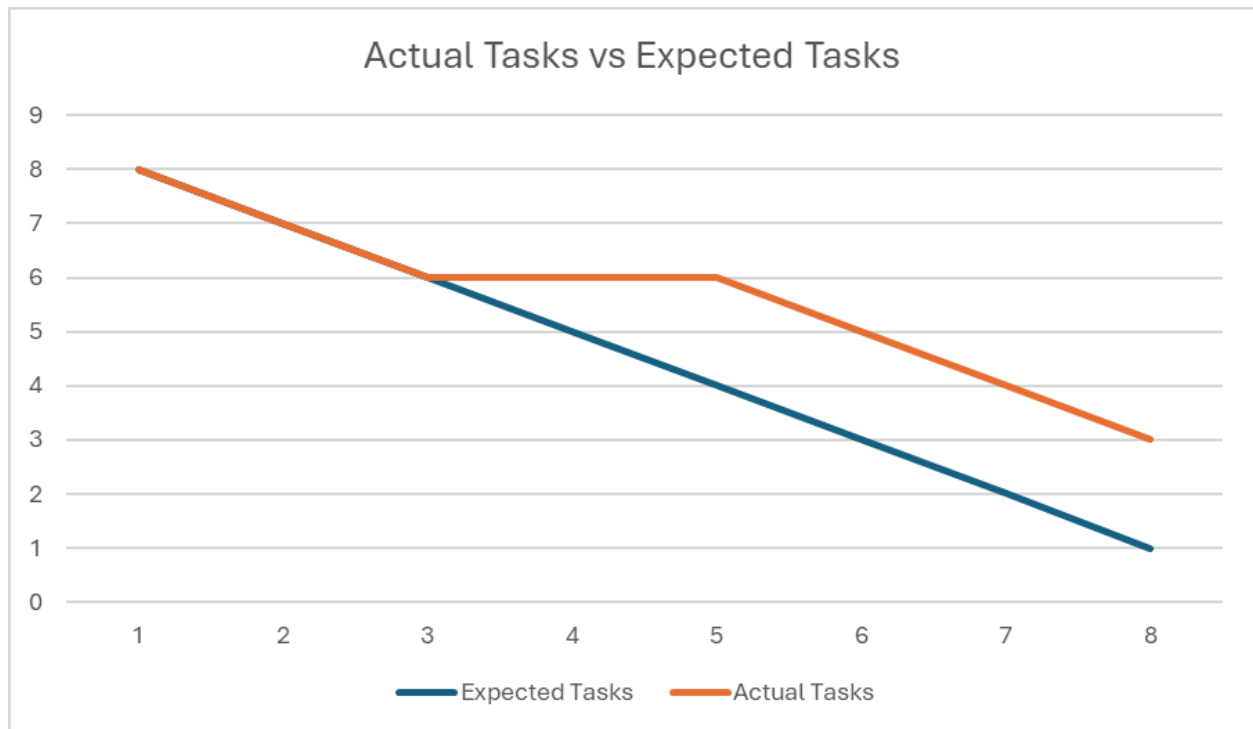
Maz: 3.2

Garrison: 3.1

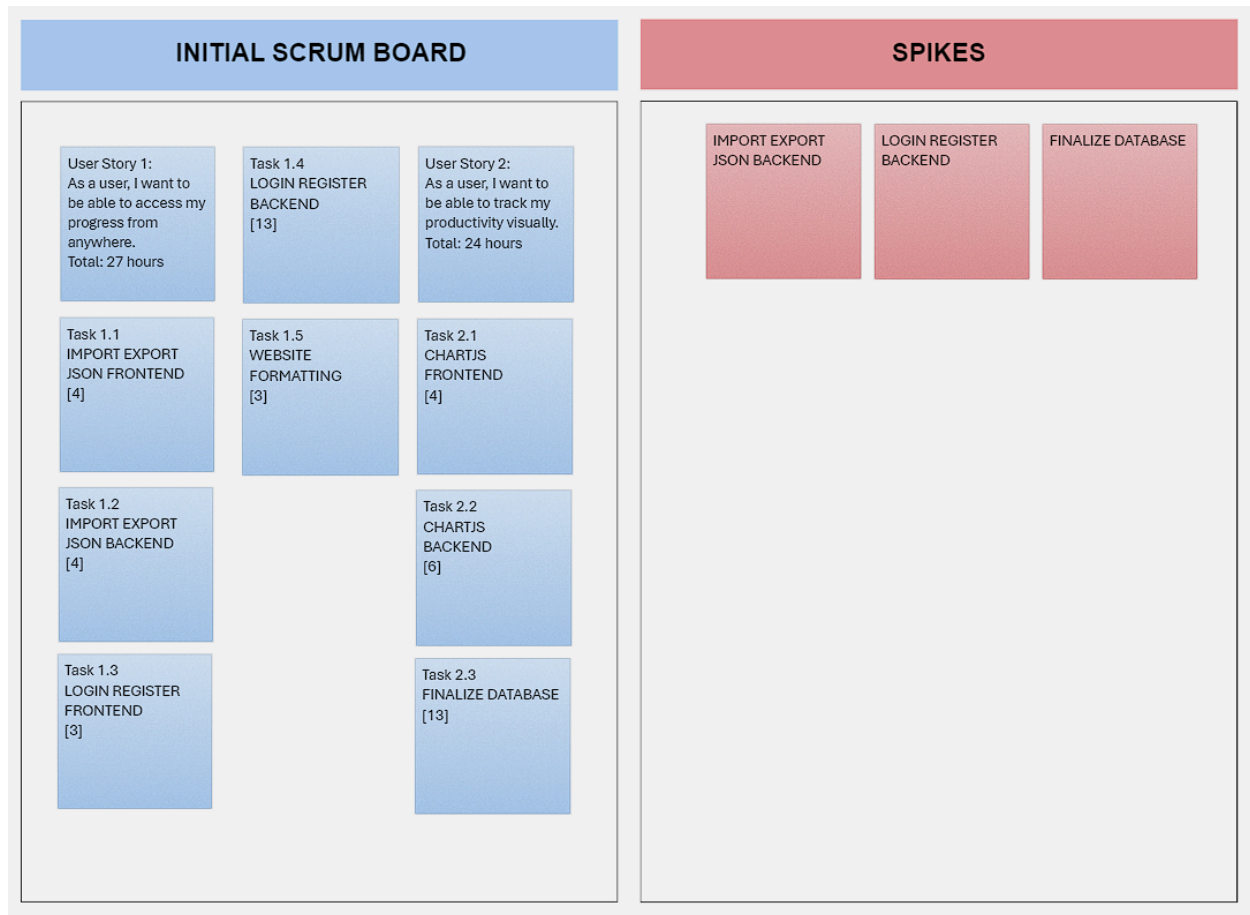
Phillip: 1.1

Daniel: 2.1, 2.2

Initial Burnup Chart:



Initial Scrum Board:



Scrum Times:

Monday: 3:00-3:30pm (Prajias)

Wednesday: 6:00-6:15pm

Friday: 3:00-3:30pm {Prajias}