Sprint 3 Report

Product name: SmartShift

Team name: None / Same as Product Name

Sprint Completion date: Tuesday, May 23, 2023

Revision number: 1.0 / 1.1

Revision date: 5/9

Scrum Master: Annie

Actions to Stop

- Not effective time and task management since we did not manage to finish all assigned user stories on time.

Actions to Continue

- Testing code (no formal automated tests - but unofficial tests for corner cases)

Actions to Start

- Continue with our current scrum meeting times, since they're well-spaced throughout the week and we can make it to all of them

---

Work Completed / Not Completed

- Completed:
    - **User Story 5.0**: As someone with specific needs or preferences, I want to be able to customize my personal settings for notifications

- **User Story 10.0**: As a student who wants to finish all my tasks before or by a due date I want to be able to prioritize my tasks by due date or some other variable

- **User Story 14.0**: As a student who has a workload of varying difficulties and importance, I want a way to assign priority categories to each task in order to come out with an efficient way to tackle my work schedule.

    -

- Not Completed:

    - **User Story 4.0**: As a forgetful student, I want to receive notifications before an upcoming deadline to remind me to finish an assignment and when a timer goes off. **[Will move to Sprint 4]**

    - **User Story 11.0:** As a student who wants to keep track of wh at I learned, I want to be able to frequently record what I've learned (reflection - when break starts, write what you accomplished during the pomodoro period) so that I can review it later for studying **[Will move to Sprint 4]**

Work Completion Rate

- Total number of user stories completed: 2/5

- Total number of estimated ideal work hours completed: 7 (out of total 35 ideal)

- Total number of days during sprint 2: 14 (with 3 working days according to *Burnup Chart*)

- Total average hours worked:

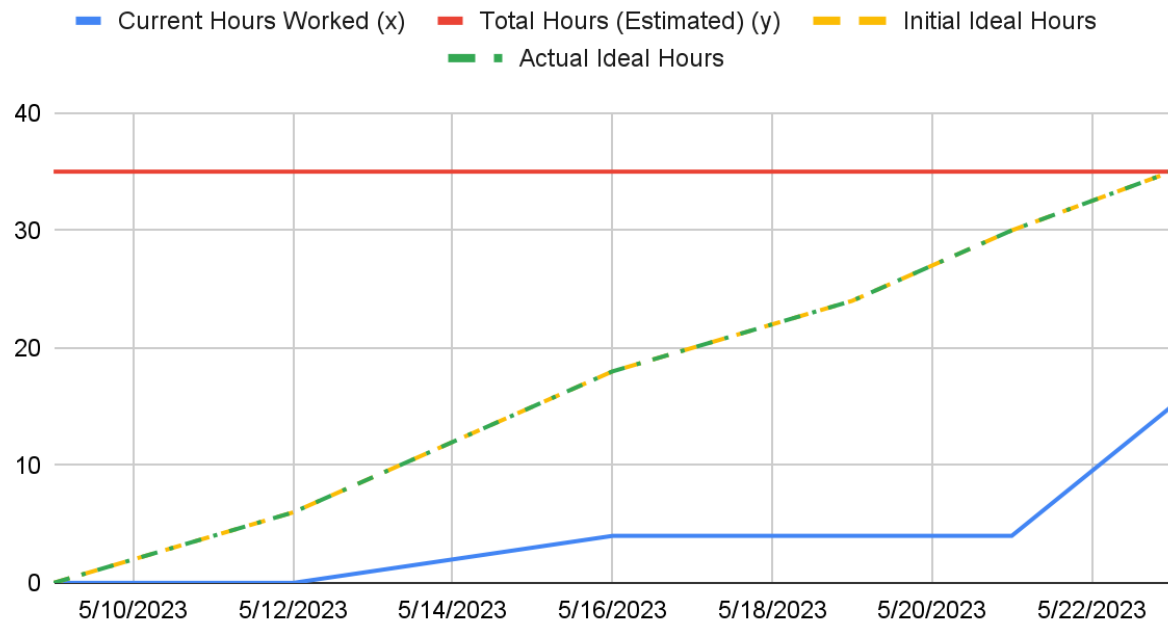   - User Story 5: ~8 hours

    - User Story 10: ~5 hours

- User Story 14: ~2 hours
- User Story per day (of days actually worked on user story): 1 user stories per working day
    - According to Burnup Chart, 3 days out of 6 with scrum meetings.
- Work hours per day:
    - ~5 hrs per day (on average of the 3 days worked on user stories (from the *Burnup Chart Data*)
    - ~ 1.07 hrs per day (out of 14 total days in sprint divided into total average hours worked)

Final Sprint 1 Burnup Chart

- Graph: (total hours (y-axis) vs. hours actually done so far (as of _ scrum meeting) (x-axis))

https://docs.google.com/spreadsheets/d/1OXq3PdkAUIwz_ff5_04BCZmLf4ZWV5clJpkSt_DB60c/edit#gid=0

Burnup Chart (Sprint 3)

Legend:
- — Current Hours Worked (x)
- — Total Hours (Estimated) (y)
- — Initial Ideal Hours
- — Actual Ideal Hours

Y-axis: 0, 10, 20, 30, 40

X-axis: 5/10/2023, 5/12/2023, 5/14/2023, 5/16/2023, 5/18/2023, 5/20/2023, 5/22/2023

Team Roles

- Clarence: Product Owner

- Liza: Team Member

- Annie: Scrum Master

- Skyler: Team Member

- Christie: Team Member

Scrum Times

Even if online you need to have cameras on.

★ Tuesday 7:30 pm (In person)

★ TA: Thursday 1:50 pm - 2:35 pm (zoom link currently)

★ Friday 7:30 pm - Online - Discord

★ Sunday 3:00 pm - Online - Discord