

## **Sprint 1 Report**

Njoy

Team Njoy

1/26/21

- **Actions to stop doing:**

- These are the activities or actions the team determined they should stop doing.
- Answer to the question, "What things should we stop doing?"
- The items should take the form of a brief description of what the team wants to stop doing, followed by a brief explanation.
- If there are no items, this section should describe why the team is completely satisfied with their current process.
- E.g. The team should stop holding daily scrum meetings at 7am in the morning, because nobody can make that meeting time. The team should stop allowing daily scrum meetings to go over 15 minutes, because the meetings are less effective that way.
- We all did not work too consistently on implementing the features based on the user stories in this first sprint; they were implemented in the last week or so. This is probably in part because we did not hold daily or bi-daily scrum meetings and we were unfamiliar with what to do.

- **Actions to start doing:**

- These are the activities or actions the team would like to start doing to improve their development process.
- Answer to the question, "What should we start doing?"
- The items should take the form of a brief description of what the team wants to start doing, followed by a brief explanation.
- E.g. The team should schedule more group work sessions, since these are very effective at getting work done. The team should be more accurate at estimating work tasks, since tasks were consistently under-estimated last sprint.
- The team should schedule more consistent scrum meetings because these help us stay on track and give us a better understanding of where everyone is at or if anyone needs help.
- Perhaps the team should construct a Scrum Board, and a Sprint Burnup Chart point after each scrum meeting
- Each member of the team should do some satisfactory amount of work on the project in the time between these meetings (be more consistent)
  - What did you do yesterday?
  - What will you do today?
  - Is anything in your way?

- **Actions to keep doing:**

- This is the answer to the question, "What is working well that we should continue to do?"
- The items should take the form of a brief description of what the team wants to start doing, followed by a brief explanation.
- Scheduling mentorship to teach unfamiliar technologies or understanding system design and architecture
- The team is communicating very well on our communication platform Discord.

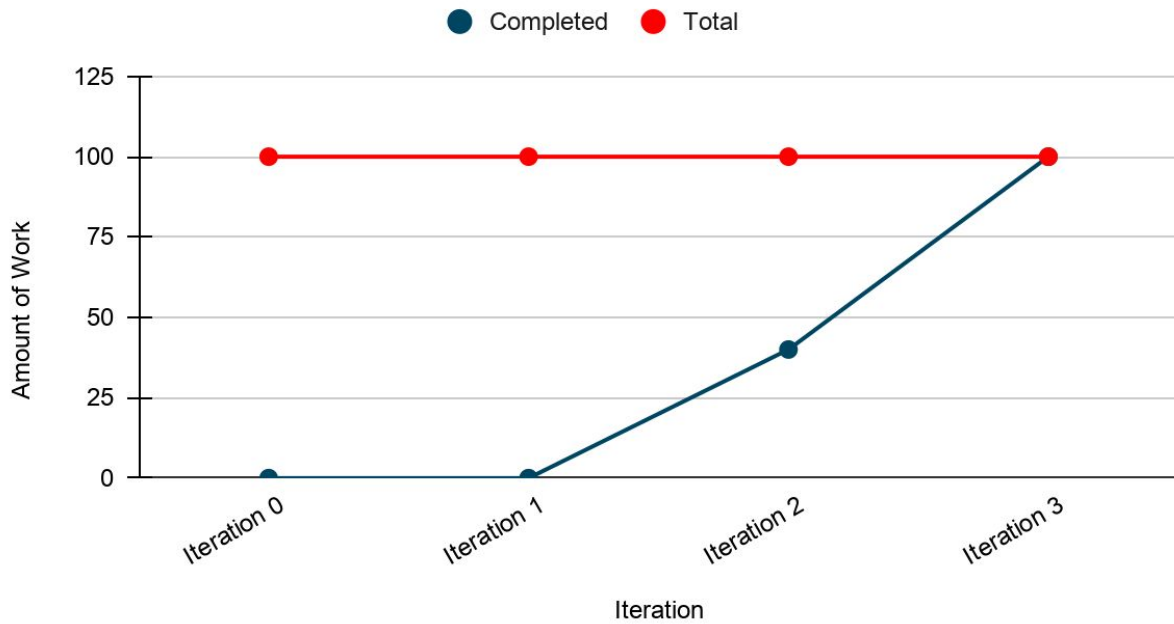
- **Work completed/not completed:**

- This is a list of the user stories that were completed during the previous sprint, and a list of the user stories not completed during this sprint (but which were part of this sprint, and were in the sprint plan).
- Completed
  - (5) As a user, I want to be able to sign up and login so that I can have access to my own personalized schedule
  - (2) As a user, I want to be able see the main page when I login so that I know I have successfully logged in.

- **Work completion rate:**

- This section should report the following:
  - Total number of user stories completed during the prior sprint.
  - Total number of estimated ideal work hours completed during the prior sprint.
  - Total number of days during the prior sprint.
- For the previous sprint, the user stories/day and ideal work hours/day figures should be reported.
- For sprints past the first sprint, this section should also provide the average user stories/day and average ideal work hours/day figures computed across all sprints to date.
- The final sprint burnup chart for the previous sprint should be available for viewing in the lab and an email of this chart sent to the TA/prof.
- Both user stories were completed over the course of 4 days with an ideal schedule of 2-4 hours a day.

## Burnup Chart



- Note: small # of iterations because there weren't too many Scrum meetings during this first sprint