

Sprint #4 Report

Product Name: Cellular Automata Simulator

Team Name: The Cellulites

Date: December 2, 2018

Actions to stop doing:

- Not showing up for meetings.
- Changing meeting times 5 minutes before the set time.

Actions to start doing:

- Work on better comments and cleaner code.
- Keep each other updated on what everyone is working on/finished.
- Understand which tasks are the bottleneck to other tasks, so we can tackle those tasks first.
- Have a clear communication.

Actions to keep doing:

- Letting other team-members know in advance if one can't attend the meeting
- Keep taking on a higher degree of commitment to the tasks that one is taking on: giving ourselves stricter deadlines and declaring that we will have something to show for after the period of time between meetings.
- Give mini-deadlines for small tasks for ourselves as the sprint goes on.
- Keep good contact with TA.

Work completed:

User story 1: As a power user, I would like to have some file directory system which I can use to switch between different rulesets to examine, compare with, and work on them simultaneously.

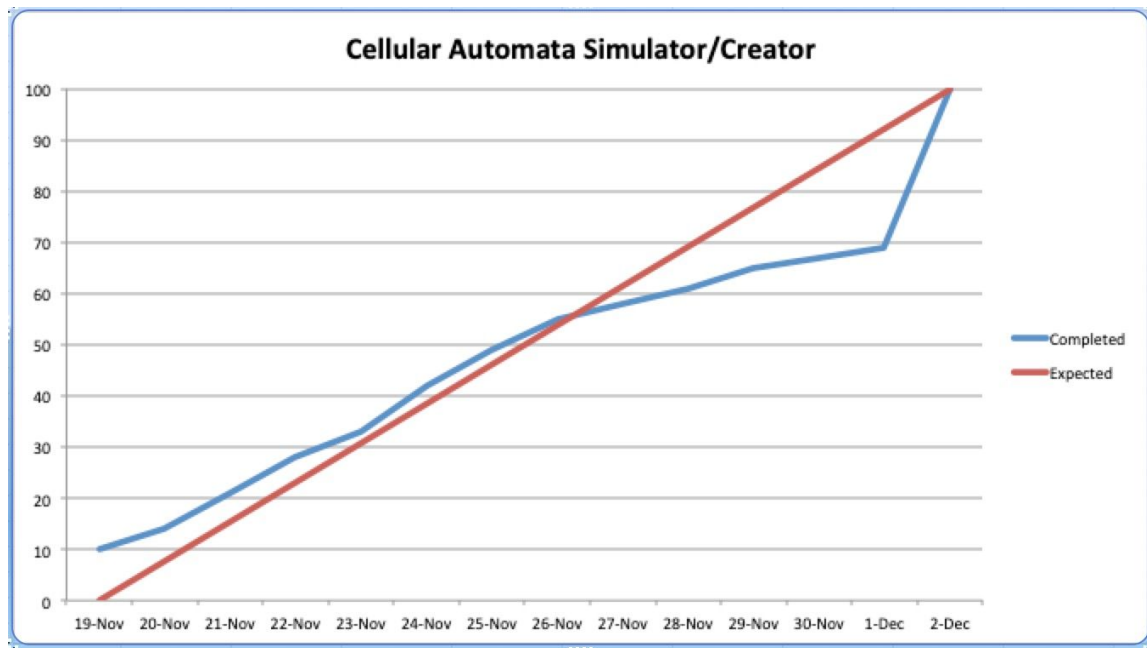
User story 2: As a new user, I need a nice and easy way to learn how to use the site (a guided tutorial) so that I can simulate my own ideas for a ruleset and become educated on the cellular automata.

User story 3: As a team whose product deadline is approaching, we should polish up the website and make sure to tie any loose ends.

Work completion rate:

- Total number of user stories completed during the prior sprint: **3**
- Total number of estimated ideal work hours completed during the prior sprint: **30 hours**
- Total number of days during the prior sprint: **14**
- For the previous sprint, the user stories/day and ideal work hours/day: **2-3 hours/person**

BurnUp chart included below:



Scrum Board(Trello) included below:

Cellular Automata : Sprint 4 🚩 11/19/2018 > 12/02/2018 🌟 the Cellulite Free 👥 Team Visible 👤 II 👤 MD VP 5 👤 2

User Stories

1 - As a power user, I would like to have some file directory system which I can use to switch between different rulesets to examine, compare with, and work on them simultaneously.

2 - As a new user, I need a nice and easy way to learn how to use the site(a guided tutorial) so that I can simulate my own ideas for a ruleset and become educated on the cellular automata.

3 - As a team whose product deadline is approaching, we should polish up the website and make sure to tie any loose ends.

+ Add another card

To Do

+ Add a card

In Progress

+ Add a card

Done

1. Have code that can read the literal text that is in the files on the site

VP

3. Integrate the remaining features that are not yet all put together. []

Have code that can create new files on the site(and also add it to the widget)

1

(6)1. File system - Make a widget that can display icons(or just display file names) which can be clicked to view the literal text that is in a particular file []

(5) 2. Write up the guided tutorial explaining the functionality []

MD

3. Spend time testing out all our features in search of bugs. []

3. Make sure AWS buckets are the same and display what is needed. []

3. Show our site to people outside the group to ask for their opinions for minor adjustments []

(6) 2. Create a detailed and helpful images off the site for the user to

+ Add another card