# Sprint 2 Plan

Product Name: BreakAlert

Team Name: Cheerful, Unified Team of Engineers (CUTE)

Sprint Completion Date: May 4, 2021

Revision Number: 0

Revision Date: April 21, 2021

#### Goal:

• (2)As a productive person, I want to be able to choose which websites to add/delete in the multiple tab opener

- Store/retrieve websites (tabs) from local data storage (1 hr)
- Finish the UI (1 hr)
- (3)As a productive person, I want to be able to have a todo list to add tasks to
  - Implement UI in the Todo List section (3 hrs)
  - Store/retrieve tasks from local data storage (1 hr)
- (8)As a developer, I want to create a scheduler for different events and using local data storage to store user data
  - Read local storage and display (1 hr)
  - Update events from local storage and display (2 hrs)
  - Delete events from local storage and display (1 hr)
  - Repeating Events option (2 hrs)
- (13)As a productive person, I want to have a GUI for modifying the scheduler
  - Decide/brainstorm Design UI (2 hrs)
  - Create UI (5 hrs)
  - Test UI (1 hr)
- (3)As a productive person, I want to be able to block distracting websites when I am not on break
  - Hardcode block URLs (2 hrs)
  - Block URLs from chrome.storage list (1 hr)
  - Allow User to do CRUD operations on list with basic UI (2 hrs))
- (2)As a chrome browser user, I want to be able to create reminders for a scheduled task (ex. 1 day before, 1 hr before, 5 mins before, etc.)
  - Create multiple sub events (ie. 1 day before, 30 mins before, etc.) to display popup (~1 hr)
  - Allow user input to choose when/how often to display the alert prior to event (~1 hr)
  - Allow user to delete/edit how often to display the reminders (~2 hrs)

#### Team roles:

- Product Owner Jiaying
- ScrumMaster Trevor
- Developer Felix, Eric, Jiaying, Junru

## Initial task assignment:

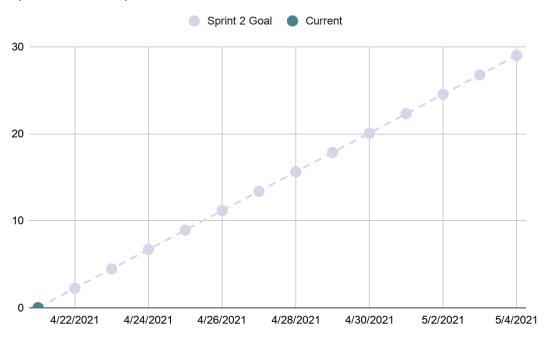
- Trevor Todo list (move to blocking website after)
- Jiaying Scheduler to display scheduled events
- Felix GUI for scheduler
- Eric multi-tab
- Jack Blocking website

## Finished task assignment:

- Trevor
- Jiaying
- Felix
- Eric
- Jack

## **Initial burnup chart:**

# Sprint 2 Burnup Chart



Initial scrum board: <a href="https://miro.com/app/board/o9J\_ILIYg30=/">https://miro.com/app/board/o9J\_ILIYg30=/</a> Scrum times:

M/W/F 9:10-10:00