Sprint 1 Plan: Speed Hacker

**Team:** 1WPM (Jasper Yeh[PO], Joshua Shier[SM], Anisha Trivedi, Emilio Angeles)

Sprint Completion Date: April 24, 2018

Revision #2

Revision Date: April 13, 2018

### **Sprint 1 Goals:**

Our goal for this sprint is to get everyone more acquainted with Unity and to get basic input/display functionalities for our game with a basic user interface.

#### **User Stories and Tasks:**

1. As a user, I want to type characters using my keyboard and have them displayed on my screen so I can see what I typed.

a. Create script for taking input from keyboard to send to canvas (3)

b. Connect script to canvas elements to display inputted text (3)

c. Research and design for Unity input controls and canvas elements (2)

Total for User Story 1: 8 hours

2. As a user, I want to see text on the screen so I know what to input into my keyboard.

a. Grab text from a stored list of strings to send to canvas (2)

b. Display text onto canvas in an orderly fashion (2)

Total for User Story 2: 4 hours

3. As a user, I want to see a basic user interface so I can start, restart, and exit the game.

a. Create a main menu with buttons (2)

b. Scripts for starting, restarting, and exiting the game (2)

- c. Scene management (1)
- d. Research and Design for Unity UI elements (2)

Total for User Story 3: 7 hours

#### Team Roles:

Jasper Yeh: Product Owner, UI/UX Developer

Joshua Shier: Scrum Master, Gameplay Developer

Emilio Angeles: Gameplay Developer

Anisha Trivedi: UI/UX Developer

## **Initial Task Assignment:**

Jasper Yeh: 3a, 3b, 3c

Joshua Shier: 1a, 1b, 2a, 2b

Emilio Angeles: 1a, 1b, 2a, 2b

Anisha Trivedi: 3a, 3b, 3c

# **Initial Burnup Chart**

## Sprint 1 Burnup Chart



## **Scrum Times:**

Monday 9:10AM, Wednesday 9:10AM, Saturday 12:00PM