# Sprint 4 Plan

### Heading

Product name: Parkour Team name: Couch Surfers Sprint completion date: 3/9/2021

release date: 3/9/2021

#### **Developers:**

Justin Couch
Liangyu Shi
Mitchell Hogle
Jeff Pham
Christian Benavidez

### Goal

Fine-tune gameplay based on playtesting and tie up loose ends.

### Task Listing

- 1. As a player, I want to have a polished game that won't crash or have noticeable bugs.
  - 1.1 Debugging
  - 1.2 Finish the remaining function test
- 2. As a player, I want the loose ends to be tied up so the game feels complete.
  - 2.1 Final game testing.
  - 2.2 Polish if necessary

### **Team Roles**

#### Justin Couch

- Role 1: Team Leader
- Role 2: Developer

#### Liangyu Shi

- Role 1: Developer
- Role 2: Level design

#### Mitchell Hogle

- Role 1: Developer
- Role 2: Sound Design

#### Jeff Pham

• Role 1: Developer

Role 2: Animator

#### Christian Benavidez

• Role 1: Developer

### Initial Task Assignment

Justin Couch: Debugging, polishing, merging all changes

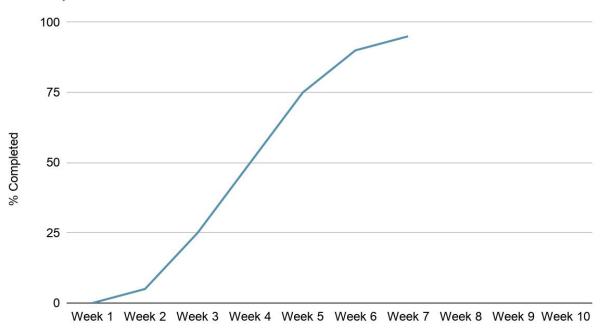
Jeff Pham: Play test, Debugging

Liangyu Shi: - Finish the remaining gameplay test and debugging.

Mitchell Hogle: - Play Testing, Debugging, Finish Graphics Christian Benavidez: Play test, adjust gameplay as needed

## **Initial Burnup Chart**





## Initial Scrum Board

User Stories	Tasks Not Started	Tasks In Progress	Tasks Completed
1		- Create a background	- Create a character - Find images for the character - Add movement to the character - Create/find sound effects - Add sprites to character - Modifying the level manager
2			- Level scrolling - Create global game manager - Level design - Escalating difficulty - Add hazards
3			- Score tracking - Achievements - Playtesting
4	<ul><li>Debugging</li><li>Finish remaining</li><li>function tests</li><li>Final game testing</li><li>Polishing as needed</li></ul>		

# **Scrum Times**

Weekly: MWF after class

TA Meeting - Thursdays, 4:00pm-5:00pm