#### **Goal for Sprint**

Finalize the set of tools/programs we'll be using, figure out the basic game logic and systems, and figure out how to create a game environment

### **Sprint 1 (Figuring out app creation and graphics implementation)**

- *User story 1* As a user, I want to see a finalized plan of the game logic and systems, such as: leveling system, and combat mechanics so that I can see what kind of game this project would be.
  - Task 1 Brainstorm what kind of leveling system/player class I want to implement (2 hours)
  - Task 2 Figure out combat interactions ie. health, damage, etc. (1 hour)
  - Task 3 Determine how an items system would work (2 hours)
  - Task 4 Determine the necessary tools to program above tasks (1 hour)
  - Task 5 Familiarize ourselves w/ the widget system on android studio (2 hours)
- *User story 2* As a user, I want be able to download an app that has a basic menu with buttons that will change the game state when pressed so that I am able to navigate different aspects of the game.
  - Task 1 Determine the interface style I want to implement (1 hour)
  - Task 2 Have sketches/mock-ups of the UI (2 hours)
  - Task 3 Determine the necessary tools to program above tasks (1 hour)
- *User story 3* As a user, I want to see tiles on a map so that I can experience a feel for the game and the new environment at an early point in time.
  - Task 1 Figure out how to integrate graphics with the map (2 hours)
  - Task 2 Determine the map/tile style (1 hour)
  - Task 3 Determine the necessary tools to program above tasks (1 hour)

**Team roles:** Ian Feekes (Scrum Master), Marga Fernandez (Team Member #1), Zhizhou Jiang (Team Member #2), Khang Tran (Product Owner), Thomas Zhen (Team Member #3)

- Khang User Story 1 task 3 (items system)
- Thomas User Story 1 task 2 (health system)
- Marga User Story 1 task 1 (player, leveling system)
- Zhizhou User Story 2 task 1-2 (main menu, UI)
- Ian User Story 3 task 1-3 (Map generation)

#### **Initial task assignment:**

- Khang Create items classes and subclasses
- Thomas -

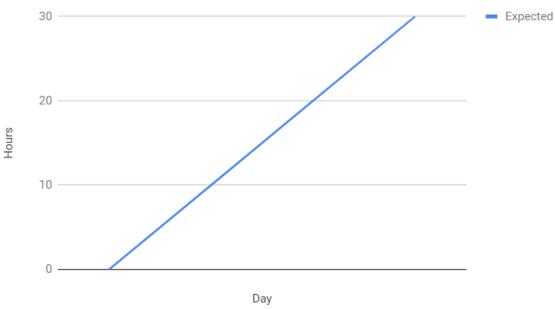
- Marga Create basic player structure for testing
- Zhizhou -
- Ian -

## **Scrum Board:**

| <b>User Story</b> | To Do             | In Progress | Done | Comments |
|-------------------|-------------------|-------------|------|----------|
| User Story 1      | Task 1 - Marga    |             |      |          |
|                   | Task 2 - Thomas   |             |      |          |
|                   | Task 3 - Khang    |             |      |          |
|                   | Task 4            |             |      |          |
|                   | Task 5 - Everyone |             |      |          |
| User Story 2      | Task 1 - Joe      |             |      |          |
|                   | Task 2 - Joe      |             |      |          |
|                   | Task 3            |             |      |          |
| User Story 3      | Task 1 - Ian      |             |      |          |
|                   | Task 2 - Ian      |             |      |          |
|                   | Task 3 - Ian      |             |      |          |

# **Initial Burnup Chart:**





## **Scrum Times:**

| Sprint 1 Plan                          | Tue 7/3/18        |
|--|-------------------|
| Battle for Westeros - Wildfire Studios | Revision #3: 7/26 |

| 0. Tue 7/3  | 11:30am-12:00pm | TA meeting   | First Sprint meeting: Plan due   |
|-------------|-----------------|--------------|----------------------------------|
|             | 12:00pm-1:30pm  | Team meeting |                                  |
| 1. Thu 7/5  | 11:30am-12:00pm | TA meeting   |                                  |
|             | 12:00pm-1:30pm  | Team meeting |                                  |
| 2. Fri 7/6  | 10:30am-12:00pm | Team meeting |                                  |
| 3. Tue 7/10 | 11:30am-12:00pm | TA meeting   | Final Sprint meeting: Report Due |