# **Sprint 1 Plan**

**D&D 4E Character Builder** 

Team Name: Owl Bears
Revision #1, January 21st, 2018

#### **Team Members**

**Product Owner:** Emma **Scrum Master:** Stephen **Team:** Austin, Chris, Erik

### **Scrum Meeting Times**

MWF: 9:20AM-9:35AM

### **Sprint Goal**

Research and learn what we need to know to work on the project (technologies, 4E rules, etc.), as well as get a basic website up and running.

#### **User Stories**

- I. As a developer, I want to get familiar with the D&D 4E rules in order to better understand what needs to be done. [2]
  - **A.** Create a character using the official character builder. **(3 hours)**
  - **B.** Read through the character creation process in the Player's Handbook. (5 hours)
- II. As a developer, I want to learn the technologies we're using so I can contribute to development. [3]
  - A. Walkthrough development of a simple app (8 hours)
  - **B.** Use git with a demo program (1 hour)
- III. As a developer, I want to set up a basic skeleton for the front-end and back-end that will support the rest of the project. [2]
  - **A.** Set up a file/project structure (0.5 hours)
  - B. Install and set up Node and Git (0.5 hours)
  - C. Create a basic UI (0.5 hours)
- **IV.** As a developer, I want to create a paper prototype of the pretty-print format so that it's easier to create it in a UI. **[5]** 
  - **A.** Playtest the official sheet to see what we want to change **(5 hours)**
  - **B.** Brainstorm on the design of the sheet (3 hours)
  - C. Create a prototype sheet (3 hours)

# **Initial Task Assignments**

Austin: I-B Chris: I-B Emma: I-B Erik: I-A Stephen: I-B

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# **Initial Burn-up Chart**

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## **Initial Scrum Board**

