

**Product Name: Oracle GraalVM**

**Team Name: Team GraalVM**

**Sprint Completion Date:**

**Revision Number: v1.0**

**Revision Date: 2/4/20**

## **Sprint Release Plan #1: Oracle GraalVM**

**Goal for Sprint 1: Parse text into JSON file so that it can be javascript readable so that**

### **Task Listing (through User Stories):**

User Story #0: As a developer, I want to be able to get familiar with the IntelliJ and Graalvm codebase in order to effectively contribute code towards an extension.

Task 1: Build code from graalvm repository on personal machine (Time: 1)

Task 2: Run helloworld program and print out the call graph into text file (Time: ½)

Task 3: Get familiar with the open source IntelliJ codebase (Time: 1 1/2)

User Story #2: As a developer, I want to understand how built-in functions such as “Ctrl + b” trace back java source code.

Task 1: Find the “Go to Declaration” function’s source code

Task 2: Learn how the function works (Time: 1)

Task 3: Print out the path to the source code (Time : 3)

### **Team Roles:**

Tony: Developer

Gus: Product Owner

Michael: Developer

Charishma: Scrum Master

### **Initial Task Assignment:**

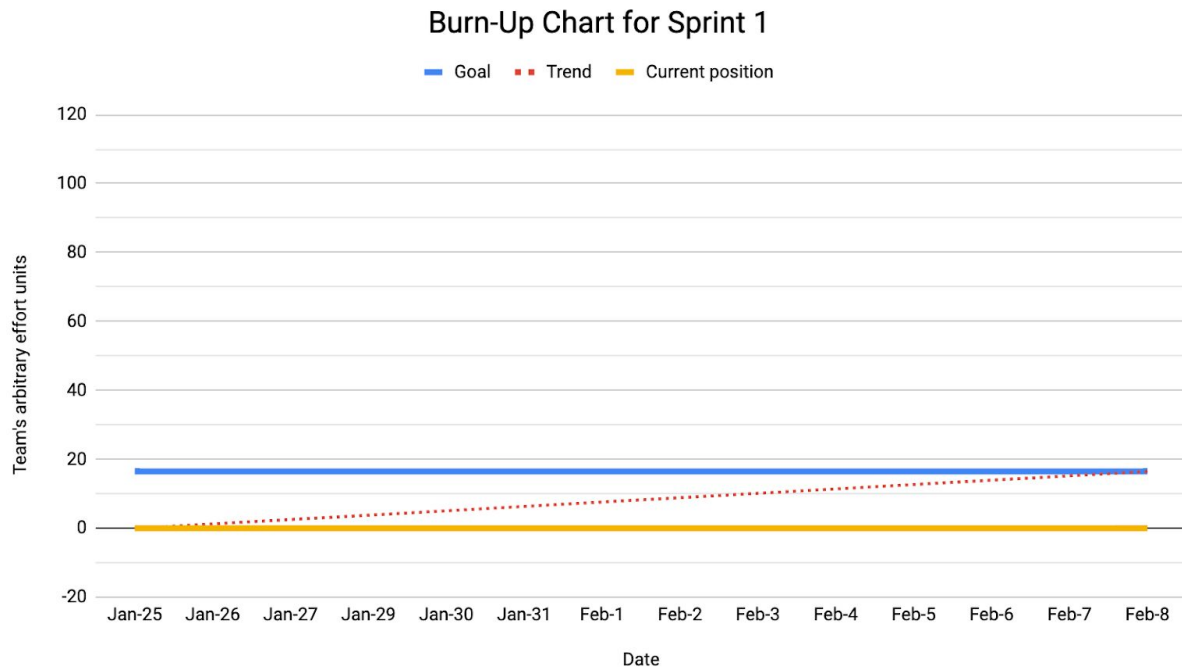
Tony: Get familiar with codebase, Print out the path to the source code

Gus: Get familiar with codebase, find the “go to declaration” source code

Michael: Get familiar with codebase, learn how the function works

Charishma: Get familiar with codebase, Print out the path to the source code

## Initial Burnout Chart:



## Initial Scrum Board:

(to be provided)

<https://trello.com/b/cuQotA2W/graalvm>

## Scrum Meetings:

Monday: 3:00p to 4:00p

Wednesday: 3:00p to 4:00p

Friday: 3:00p to 4:00p