

Product Name: Oracle GraalVM

Team Name: Team GraalVM

Sprint Completion Date:

Revision Number: v1.0

Revision Date:

Sprint Release Plan #3: Oracle GraalVM

Goal for Sprint 3: Integrate JSON file created from native image into our plugin to visualize the call trace and create hyperlink to source code.

Task Listing (through User Stories):

User Story #1: As a developer, I want to be able to follow the call trace for a selected line.

Task 1: Figure out which library we could use to visualize the JSON (Time 1)

Task 2: Display the parent caller for the selected line (Time: 3)

User Story #2: As a developer, I want to see a hyperlink to my source code file so I can trace back my code.

Task 1: Restrict plugin functionality to methods (Time: 2)

Task 2: Visualize Call trace from json file in side panel. (Time: 2)

Story Points: 8

Team Roles:

Tony: Developer

Gus: Product Owner

Michael: Developer

Charishma: Scrum Master

Initial Task Assignment:

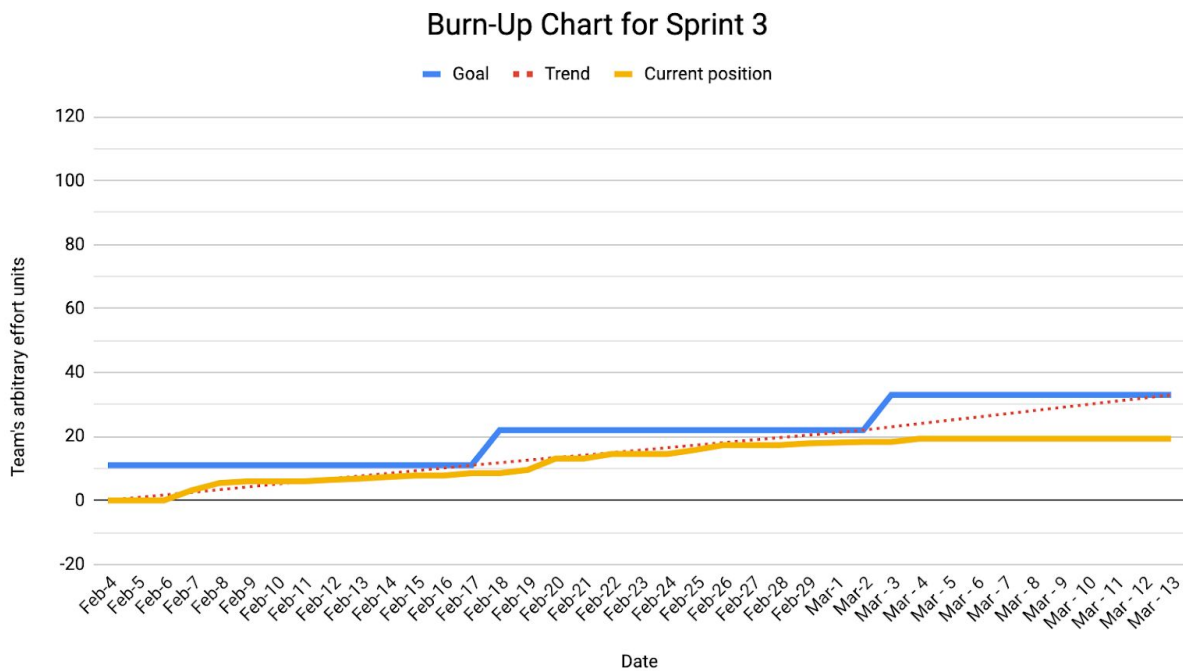
Tony: Retrieve file name from Call Trace

Gus: Set up hyperlink to open source file in new tab or window.

Michael: From the selected line, find it in the JSON file using the id

Charishma: Figure out which library we could use to visualize the JSON

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