

Release Plan

FileOpen Analytics Dashboard

Team Mavericks

Release: Affogato Version 1.0

High Level Goals: To develop a data analytics dashboard for FileOpen Systems' FOLink product offering. Essentially, we need to make a dashboard that allows authors of documents to analyze usage of their protected documents and how/when/where they are opening them.

User Stories:

- *Sprint 1:*
 - *User Story 1:* I want to be able to see a geomap of all opens of a particular document, so that I can see where my users are opening my documents from a static set of data.
 - *User Story 2:* I want to be able to view the geomap from a live set of data retrieved from an API endpoint so that I am getting relevant information.
- *Sprint 2:*
 - *User Story 1:* I want to see a bubble chart of the usage, so that I can see how much a user is opening a document.
 - *User Story 2:* I want to see a filter on the map of users who opened a document using FileOpen.
 - *User Story 3:* I want to see multiple visualizations using tab UI element, so that I can see different data visualizations of my users and documents.
- *Sprint 3:*
 - *User Story 1:* I want to see a web of what documents a user opened so that I can see what they've seen and what they haven't seen.
 - *User Story 2:* I want to see a heat map of opens for a user in various locations so I can see how frequently they open the document in a given area.

Product Backlog:

- Create a map that shows all the connections between various authors/readers
- Create a bubble chart that shows all the users as nodes
- Create a heat map showing all the locations that this file has been opened.
- VISUALS MUST INCLUDE SOUNDSSS!@#!@# WISSSSH