

Rootbeer Project Report

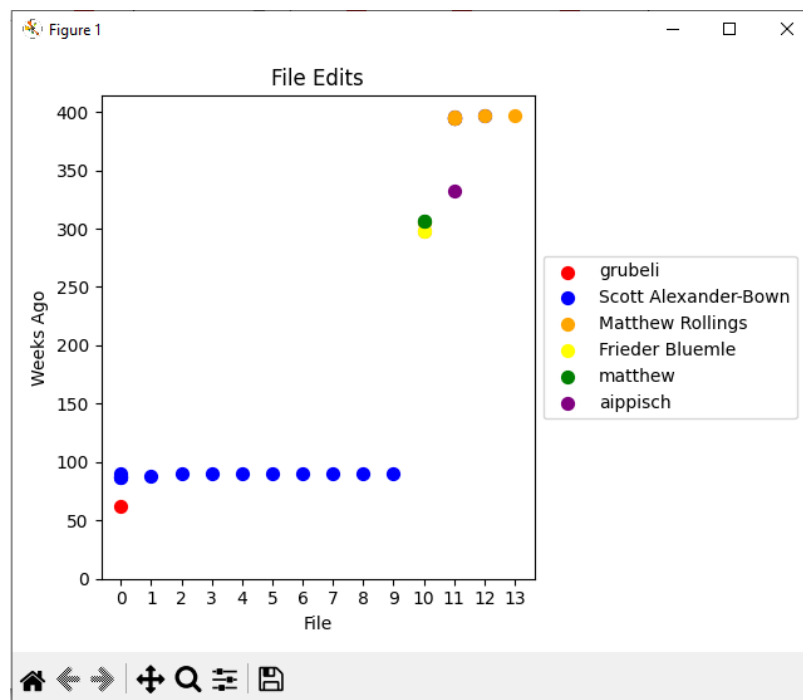
Graph Project Link - <https://github.com/TheBenKnee/CS-472-Senior-Design-Project>

Overview

Rootbeer is an older project started over seven a half years ago. It has seen various developers working on various features contributing often with significant amounts of time passing between them.

Thus Far

Figure 1 below shows the editing or creation of sources files in the repository in relation to the number of weeks ago and author of the edit or creation. As you can see, nearly – if not all – of the code is over a year old. With a good chunk of the code being even older than that at over five and a half years old.



As such, it is quite likely that this code requires refactoring or, at least, a once over to ensure that it is in working order and is following company coding norms, security, and requirements.

Steps Forward

I would recommend calling upon at least a couple of these past developers, presuming they still work with us, in order to perform the above-mentioned checks. Scott Alexander-Bown would be the most important to get back on this project as he contributed the most in terms of the number of files and most recent. Additionally, it may be beneficial to bring back or consult one of the older developers such as Matthew Rollings to cover the older parts of the code base. If all else fails, the user 'grubeli' is the most likely to still be with us given his edits were the most recent.

As this is, seemingly, not a very code heavy repository, however, it may be possible for a new member of the project to get caught up quickly with the relatively small code base.