Executive Summary

File Modifications Over Time

[Scatter plot titled "File Modifications Over Time" with x-axis labeled "file" (0 to 35) and y-axis labeled "weeks" (0 to 500). Legend titled "Authors" listing: Niall Scott, Scott Alexander-Bown, Artsem Kurantsou, grubeli, Matthew Rollings, Mohammed Ezzat, Daniel Kutik, altvnv, Andy Barber, Frieder Bluemle, Fi5t, mat, Ivan Vlasov, matthew, Slim Namouchi, Ali Waseem, LeonKarabchevsky, BIOCATCH\Leon.Karabchevsky, vyas, leocadiotine, aippisch]
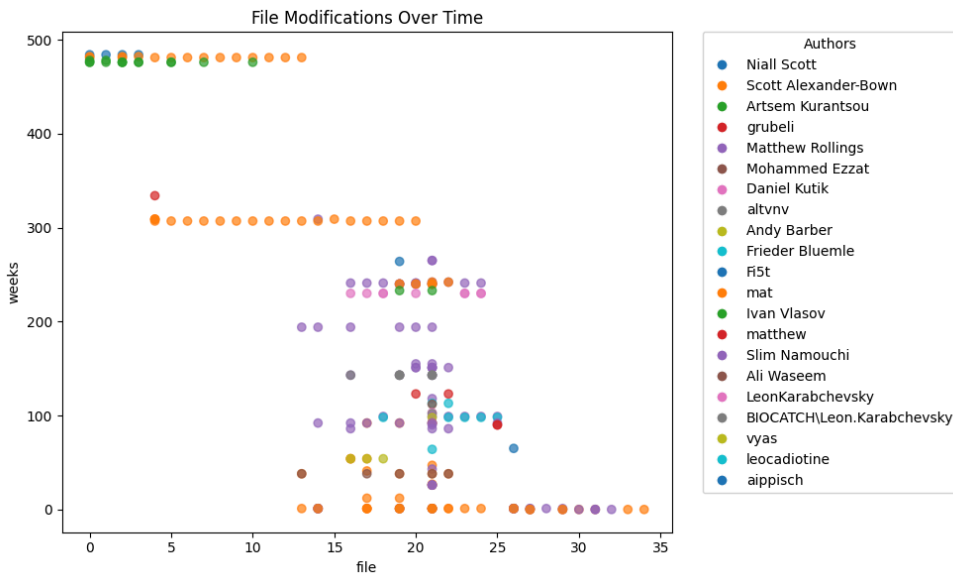
This is the current report of the scottyab/rootbeer project, as of 1/29/2025. As can be seen from the scatterplot, there is still consistent work being done on this project by many developers.

As can be seen, the developers doing the most work are:

- Scott Alexander Brown, who has been with the project since it was created
- Matthew Rollings, who has worked on many files since the project's creation (the most recent change was in 2021)
- Artsem Kurantsou, who has done a lot of work recently with the project

Developers who could have left the project:

- aippisch, who last worked on the project in 2016
- Frieder Bluemle, who last worked on the project in 2017
- vyas, who last worked on the project in 2017
- altvnv, who last worked on the project in 2018

Some extra things to note:

- Niall Scott has recently been working on the core kotlin files with Scott Alexander Brown.
- The amount of work recently with kotlin files shows that compatibility with Android is a priority.

(git commands that were useful include **git commit**, **git checkout**, and **git branch**)

https://github.com/josephdib3160/Group-1