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Overview

The analysis of the scotty/rootbeer msr project focused on source-file activity and contributor involvement. I defined the source files to be .java files since over 60% of the repo was .java.

Total source field analyzed: 17
Total contributors identified: 30+ authors
Primary language: Java (android)
Project lifespan: about 500 weeks

The primary contributors were scottyab and stealthcopter, responsible for the majority of commits across core files. Some authors appeared early on and did not reappear, suggesting they left.

Core files such as RootBeer.java and Const.java resulted in high touch counts, showing more frequent updates.

The rootbeer project demonstrated healthy open-source dev with strong core ownership and contributions, showing developers with most historical involvement and their significance.
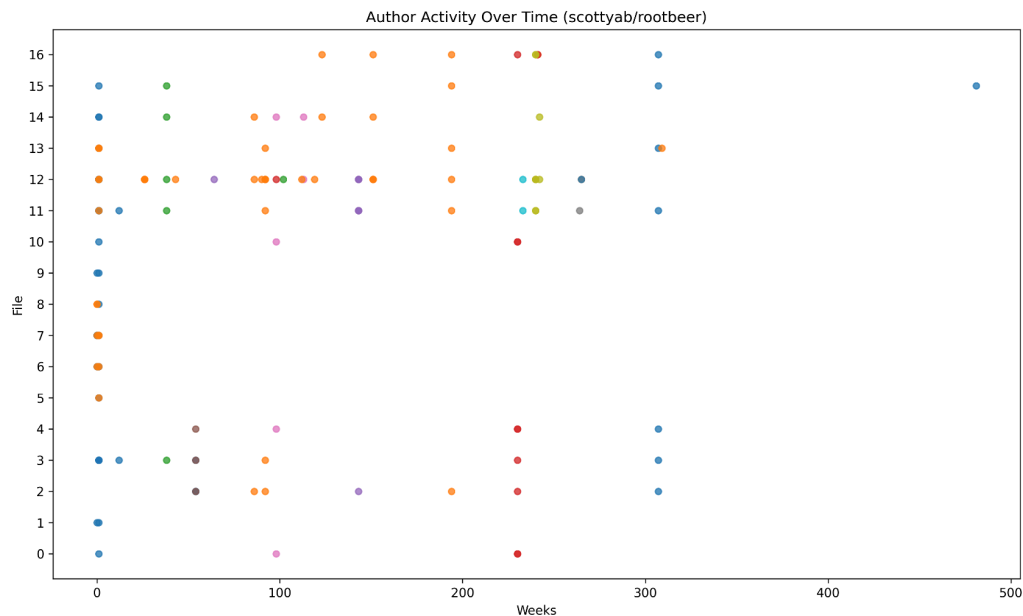

Figure 1: Author activity over time across source files