EXECUTIVE SUMMARY

Project Summary

The scottyab/rootbeer project currently consists of 185 files and 34 authors. The file rootbeerlib/src/main/java/com/scottyab/rootbeer/RootBeer.java has been touched 53 times.

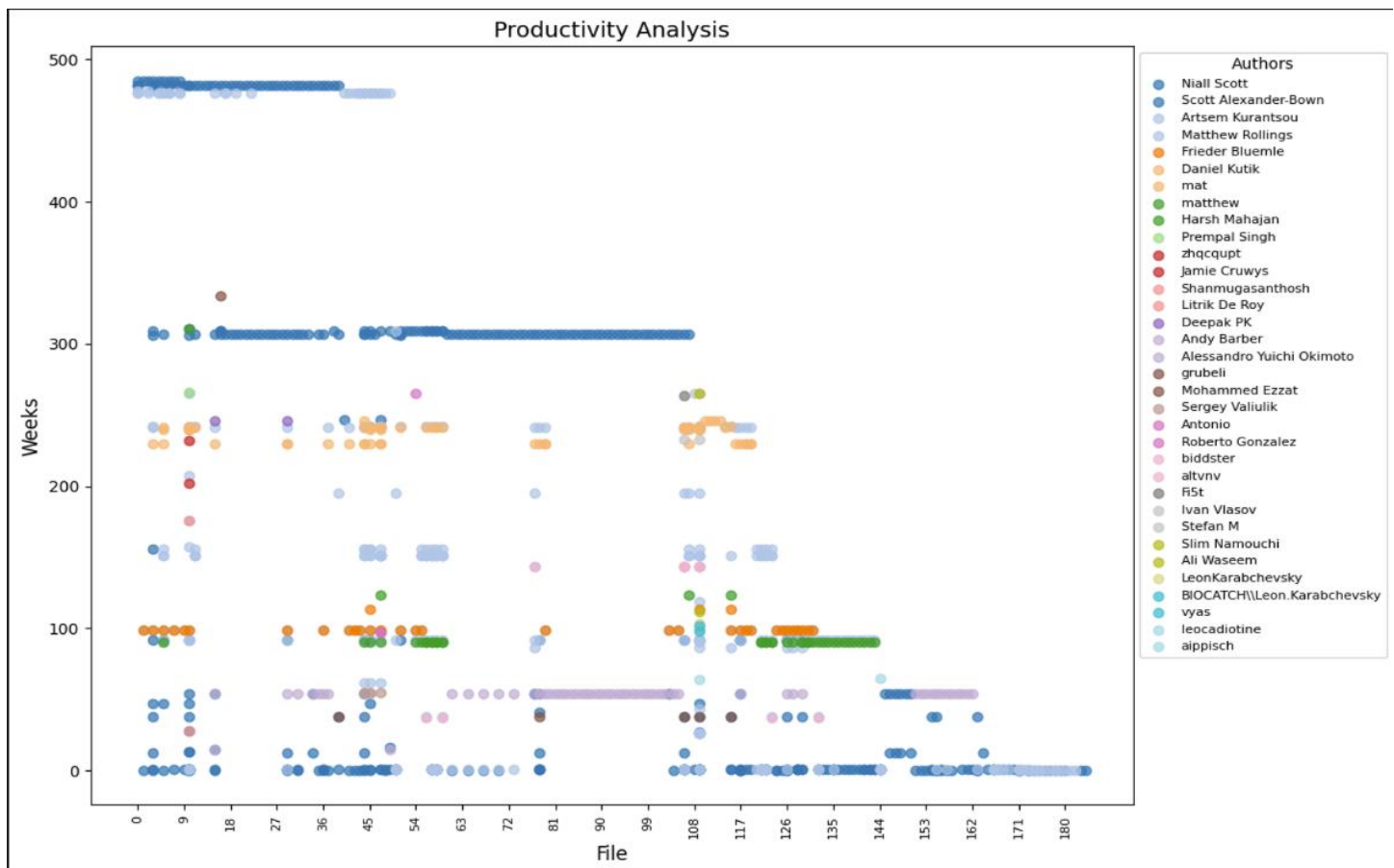**Most Active Developers:** Niall Scott, Scott Alexander-Bown, and Matthew Rollings

Least Active Developers: Some contributors have not committed in months.

Most Active Files: *MainActivity.kt, RootBeer.java,* and *toolChecker.cpp*

Recommendations

- ✓ Promote top contributors
- ✓ Evaluate potential downsizing of inactive contributors
- ✓ Review frequently modified files for optimization and maintainability

Data Analysis:

Useful Git Commands

- git shortlog -sn   = Tracks top contributors through commit history.
- git log --   = Displays a list of all commits in reverse chronological order
- git commit -am "msg"   = Stages modified files and commits them
- git branch <branch>   = List, create, delete and manage branches in Git repository

Forked Repository URL

https://github.com/Jose-Alarcon1/Group-2.git