M1_Scientific_Calculator
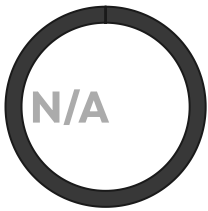
Dashboard   Technical Debt   Analysis   All Analysis   Code Reviews   Preferences

Feb 11, 2022, 11:02:06 AM   main   a2bf0e9bd3edeb4f80e7d61fde99684b6f883c9a

N/A

QUALITY SCORE

Indicates how healthy your codebase is. The higher the score, the better.

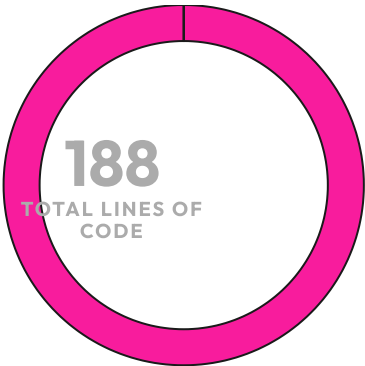### DISTRIBUTION OF VIOLATIONS PER CATEGORY

Prevalent Category

Best Practices

[Best Practices](#)

[Safety](#)

DISTRIBUTION OF VIOLATIONS PER SEVERITY

Prevalent Severity

● Critical

● [Critical](#)   ● [Error](#)
● [Warning](#)   ● [Informational](#)

Feedback

CODE DISTRIBUTION

188
TOTAL LINES OF CODE

● C

LONG FUNCTIONS

Functions that have more than 40 lines of code (SLOCS). [Learn more about why long functions should be avoided.](#)

● *f* 100%

1 long functions out of 1 functions

View List

COMPLEX FUNCTIONS

Functions that have a a high cyclomatic complexity and are more likely to have bugs. [Learn more about cyclomatic complexity.](#)

● *f* 100%

1 complex functions out of 1 functions

View List

DUPLICATED LINES

Percentage of the code that is duplicated in the repository. [Learn more about why code should not be duplicated.](#)

✓ No duplicated lines detected!

No dependency detected

The Analysis Engine did not detect dependencies. You can configure the enginer and set the files that contains your dependencies. Go to the project preferences to configure it.

Project Preferences