

Metrics

SonarQube

## **Complexity**

It is the Cyclomatic Complexity, which is determined by the quantity of code pathways. The complexity counter is increased by one each time a function's control flow divides into two separate directions. Each function has a complexity that is at least 1. Because keywords and functionalities differ between languages, this computation differs a little bit.

## **Security**

It includes the number of vulnerabilities in the system and how they are handled in the project.