



sonar Tester
0.0.1-SNAPSHOT

2015-04-25



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1. sonar Tester

This chapter presents an overview of the project measures. This dashboard shows the most important measures related to project quality, and it provides a good starting point for identifying problems in source code.

1.1. Report Overview

Static Analysis

Lines of code

33

N/A packages

2 classes

4 methods

51.2% duplicated lines

Comments

0.0%

0 comment lines

Complexity

2.0

4.0 /class

8 decision points

Dynamic Analysis

Code Coverage

N/A

N/A tests

Test Success

N/A

N/A failures

N/A errors

Coding Rules Issues

Technical Debt

3h 32min

Issues

18

1.2. Issues Analysis

Most violated rules	
Standard outputs should not be used directly to log anything	8
"if" statement conditions should not unconditionally evaluate to "true" or to "false"	4
Duplicated blocks	2
Statements should be on separate lines	4

Most violated files

SonarSimple2.java	9
SonarSimple.java	9

Most complex files

SonarSimple2.java	4
SonarSimple.java	4

Most duplicated files

SonarSimple2.java	11
SonarSimple.java	11

1.3. Issues Details

Rule	Standard outputs should not be used directly to log anything	
File	Line	
SonarSimple.java	5, 12, 6	
SonarSimple2.java	6	
SonarSimple.java	13	
SonarSimple2.java	5, 13, 12	

Rule	"if" statement conditions should not unconditionally evaluate to "true" or to "false"	
File	Line	
SonarSimple.java	5	
SonarSimple2.java	5	
SonarSimple.java	12	
SonarSimple2.java	12	

Rule	Duplicated blocks	
File	Line	
SonarSimple2.java	N/A	
SonarSimple.java	N/A	



Rule	Statements should be on separate lines	
File	Line	
SonarSimple2.java	12	
SonarSimple.java	5	
SonarSimple2.java	5	
SonarSimple.java	12	