sonar

sonar Tester
0.0.1-SNAPSHOT

2015-04-23

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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	**Comments**	**Complexity**
26	0.0%	2.0
N/A packages	0 comment lines	4.0 /class
2 classes		8 decision points
4 methods		
61.1% duplicated lines		

Dynamic Analysis

Code Coverage	**Test Success**
N/A	N/A
N/A tests	N/A failures
	N/A errors

Coding Rules Issues

Technical Debt	**Issues**
4h 44min	22

1.2. Issues Analysis

Most violated rules	
System.out and System.err should not be used as loggers	8
If statement conditions should not always evaluate to "true" or to "false"	4
Statements should be on separate lines	4
if/else/for/while/do statements should always use curly braces	4
Duplicated blocks	2

Most violated files	
SonarSimple2.java	11
SonarSimple.java	11

Most complex files	
SonarSimple2.java	4
SonarSimple.java	4

Most duplicated files	
SonarSimple2.java	11
SonarSimple.java	11