

Project Documentation

Project Information

Project Reports

Checkstyle

Built by:



## Checkstyle Results

The following document contains the results of [Checkstyle](#) 8.29 with FabricioHerrera\_checks.xml ruleset. [rss feed](#)













## Summary

Files	 Info	 Warnings	 Errors
1	0	0	10











## Files

File	 I	 W	 E
<a href="#">labcodingstandards/Calculator.java</a>	0	0	10

## Rules

Category	Rule	Violations	Severity
header	<a href="#">Header</a>  <ul style="list-style-type: none"><li>header1: // Copyright (C) 20202: // All rights reserved</li></ul>	1	 Error
javadoc	<a href="#">JavadocType</a>  <ul style="list-style-type: none"><li>authorFormat: "\S"</li></ul>	1	 Error
	<a href="#">MissingJavadocMethod</a>  <ul style="list-style-type: none"><li>allowMissingPropertyJavadoc: "true"</li><li>scope: "private"</li></ul>	2	 Error
naming	<a href="#">LocalVariableName</a>  <ul style="list-style-type: none"><li>format: "[a-z](_?[a-zA-Z0-9]+)*\$"</li></ul>	1	 Error
	<a href="#">MethodName</a>  <ul style="list-style-type: none"><li>format: "[a-z][a-zA-Z0-9]*\$"</li></ul>	1	 Error
whitespace	<a href="#">WhitespaceAfter</a>  <ul style="list-style-type: none"><li>tokens: "COMMA , SEMI"</li></ul>	4	 Error

## Details

labcodingstandards/Calculator.java				
Severity	Category	Rule	Message	Line
 Error	header	Header	Line does not match expected header line of '// Copyright (C) 2020'.	1
 Error	javadoc	JavadocType	Type Javadoc comment is missing @author tag.	13
 Error	javadoc	MissingJavadocMethod	Missing a Javadoc comment.	15
 Error	naming	LocalVariableName	Name 'First' must match pattern '[a-z](_?[a-zA-Z0-9]+)*\$'.	22
 Error	whitespace	WhitespaceAfter	',' is not followed by whitespace.	51
 Error	whitespace	WhitespaceAfter	',' is not followed by whitespace.	51
 Error	javadoc	MissingJavadocMethod	Missing a Javadoc comment.	57
 Error	naming	MethodName	Name 'Operation' must match pattern '[a-z][a-zA-Z0-9]*\$'.	57
 Error	whitespace	WhitespaceAfter	',' is not followed by whitespace.	57
 Error	whitespace	WhitespaceAfter	',' is not followed by whitespace.	57