CodingStandards

Project Documentation
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  - **Checkstyle**

Built by:
maven

Checkstyle Results

The following document contains the results of Checkstyle ⧉ 8.29 with RosaPincay_checks.xml ruleset. 🗒 XML

Summary

Files	🛈 Info	⚠ Warnings	❌ Errors
1	0	0	10

Files

File	🛈 I	⚠ W	❌ E
labcodingstandards/Calculator.java	0	0	10

Rules

Category	Rule	Violations	Severity

header	Header ⧉
	• header
	  1: `// Copyright (C) 2020`
	  2: `// All rights reserved`
		1	❌ Error

javadoc	JavadocType ⧉ • authorFormat: `"\S"`	1	❌ Error
	MissingJavadocMethod ⧉ • allowMissingPropertyJavadoc: `"true"` • scope: `"private"`	2	❌ Error
naming	LocalVariableName ⧉ • format: `"^[a-z](_?[a-zA-Z0-9]+)*$"`	1	❌ Error
	MethodName ⧉ • format: `"^[a-z](_?[a-zA-Z0-9]+)*$"`	1	❌ Error
whitespace	WhitespaceAfter ⧉ • tokens: `"COMMA, SEMI"`	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