Checkstyle Results

The following document contains the results of Checkstyle   8.29 with _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	1	✖ Error

- header
  1: // Copyright (C) 2020
  2: // All rights reserved

javadoc	JavadocType	1	✖ Error

- authorFormat: "\S"

	MissingJavadocMethod	2	✖ Error

- allowMissingPropertyJavadoc: "true"
- scope: "private"

naming	LocalVariableName	1	✖ Error

- format: "^[a-z](_?[a-zA-Z0-9]+)*$"

	MethodName	1	✖ Error

- format: "^[a-z](_?[a-zA-Z0-9]+)*$"

whitespace	WhitespaceAfter	4	✖ Error

- tokens: "COMMA, SEMI"

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]+)*$'.	21
❌ Error	whitespace	WhitespaceAfter	',' is not followed by whitespace.	50
❌ Error	whitespace	WhitespaceAfter	',' is not followed by whitespace.	50
❌ Error	javadoc	MissingJavadocMethod	Missing a Javadoc comment.	56
❌ Error	naming	MethodName	Name 'Operation' must match pattern '^[a-z](_?[a-zA-Z0-9]+)*$'.	56
❌ Error	whitespace	WhitespaceAfter	',' is not followed by whitespace.	56
❌ Error	whitespace	WhitespaceAfter	',' is not followed by whitespace.	56