

# Checkstyle Results

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

## Summary

Files	 Info	 Warnings	 Errors
1	0	0	5

## Files



File	 I	 W	 E
<a href="#">labcodingstandards/Calculator.java</a>	0	0	5




## Rules

Category	Rule	Violations	Severity
header	<a href="#">Header</a> <ul style="list-style-type: none"> <li>header           <ul style="list-style-type: none"> <li>1: // Copyright (C) 2020</li> <li>2: // All rights reserved</li> </ul> </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

## 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	javadoc	MissingJavadocMethod	Missing a Javadoc comment.	57