# **Checkstyle Results**

The following document contains the results of Checkstyle 9.3 with G2\_Checks.xml ruleset.

### Summary

Files src="images/icon\_info\_sml.gif" Info src="images/icon\_warning\_sml.gif" Warnings src="images/icon\_error\_sml.gif" Errors

11 0 0 0

#### **Files**

File	src="images/icon_info_sml.gif" I	src="images/icon_warning_sml.gif" W	src="images/icon_error_sml.gif
Excepciones/InvalidInputException.java	0	1	0
Logica/AsistantsCharge.java	0	1	0
Logica/AsistantsValidator.java	0	20	0
Logica/DestinyCharge.java	0	10	0
Logica/DestinyValidator.java	0	13	0
Logica/DurationCharge.java	0	10	0
Logica/DurationValidator.java	0	15	0
Logica/Vacaciones.java	0	49	0
Main.java	0	4	0
interfaz/Elecciones.java	0	12	0
interfaz/Menu.java	0	14	0

#### Rules

 Category
 Rule
 Violations
 Severity

 indentation
 Indentation
 129
 src="images/icon\_warning\_sml.gif" Warning

 javadoc
 MissingJavadocMethod
 20
 src="images/icon\_warning\_sml.gif" Warning

### Details

### Excepciones/InvalidInputException.java

Severity Category Rule Message Line src="images/icon\_warning\_sml.gif" Warning javadoc MissingJavadocMethod Missing a Javadoc comment. 9

#### Logica/AsistantsCharge.java

 Severity
 Category
 Rule
 Message
 Line

 src="images/icon\_warning\_sml.gif" Warning
 javadoc
 MissingJavadocMethod
 Missing a Javadoc comment.
 16

### Logica/AsistantsValidator.java

Severity	Category	Rule	Message	Line
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'member def modifier' has incorrect indentation level 8, expected level should be 4.	13
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	16
src="images/icon_warning_sml.gif" Warning	javadoc	${\it Missing Java doc Method}$	Missing a Javadoc comment.	16
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. $	17
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. $	18
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' has incorrect indentation level 16, expected level should be 8.	19
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be $12. $	20
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be $12. $	21
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be 12. $$	22
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be 12. $$	23
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try rcurly' has incorrect indentation level 16, expected level should be 8.	24

src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'catch' child has incorrect indentation level 24, expected level should be 12.	25
src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'catch rcurly' has incorrect indentation level 16, expected level should be 8.	26
src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be 8.	27
src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	28
src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	34
src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'if' has incorrect indentation level 16, expected level should be 8.	35
src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'if' child has incorrect indentation level 24, expected level should be 12.	36
src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'if rcurly' has incorrect indentation level 16, expected level should be $8. $	37
src="images/icon_warning_sml.gif" Warning in	ndentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	38

## Logica/DestinyCharge.java

Severity	Category	Rule	Message	Line
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	5
src="images/icon_warning_sml.gif" Warning	javadoc	${\it Missing Java doc Method}$	Missing a Javadoc comment.	5
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	6
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if' has incorrect indentation level 16, expected level should be 8.	7
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if' child has incorrect indentation level 24, expected level should be 12.	8
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if rcurly' has incorrect indentation level 16, expected level should be $\ensuremath{8}.$	9
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if' child has incorrect indentation level 24, expected level should be 12.	10
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if rcurly' has incorrect indentation level 16, expected level should be $\ensuremath{8}.$	11
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	12
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	13

## Logica/DestinyValidator.java

Severity	Category	Rule	Message	Line
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	9
src="images/icon_warning_sml.gif" Warning	javadoc	MissingJavadocMethod	Missing a Javadoc comment.	9
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	10
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	11
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' has incorrect indentation level 16, expected level should be 8.	12
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 16, expected level should be 12.	13
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 16, expected level should be 12. $$	14
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try rcurly' has incorrect indentation level 16, expected level should be $8. $	15
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'catch' has incorrect indentation level 16, expected level should be 8.	16
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'catch' child has incorrect indentation level 24, expected level should be 12.	17
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'catch rcurly' has incorrect indentation level 16, expected level should be $8. $	18
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	19
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	20

# Logica/DurationCharge.java

Severity	Category	Rule	Message	Line
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	5
src="images/icon_warning_sml.gif" Warning	javadoc	MissingJavadocMethod	Missing a Javadoc comment.	5
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	6

src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if' has incorrect indentation level 16, expected level should be 8.	7
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	$^{\circ}\text{if}^{\circ}$ child has incorrect indentation level 24, expected level should be 12.	8
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if rcurly' has incorrect indentation level 16, expected level should be $8. \  \  $	9
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if' child has incorrect indentation level 24, expected level should be 12.	10
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'if rcurly' has incorrect indentation level 16, expected level should be $8. $	11
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be 8.	12
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	13

# Logica/DurationValidator.java

Severity	Category	Rule	Message	Line
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'ctor def modifier' has incorrect indentation level 8, expected level should be 4.	9
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'ctor def rcurly' has incorrect indentation level 8, expected level should be 4.	10
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	12
src="images/icon_warning_sml.gif" Warning	javadoc	${\it Missing Java doc Method}$	Missing a Javadoc comment.	12
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be 8.	13
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be 8.	14
<pre>src="images/icon_warning_sml.gif" Warning</pre>	indentation	Indentation	'try' has incorrect indentation level 16, expected level should be 8.	15
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	$\mbox{\ensuremath{^{try'}}}$ child has incorrect indentation level 24, expected level should be 12.	16
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be $12. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	17
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be $12. $	18
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try rcurly' has incorrect indentation level 16, expected level should be $8. $	19
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'catch' child has incorrect indentation level 24, expected level should be 12.	20
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'catch rcurly' has incorrect indentation level 16, expected level should be $8. \  \  $	21
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be 8.	22
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4. $ \\$	23

## Logica/Vacaciones.java

Severity	Category	Rule	Message	Line
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'member def type' has incorrect indentation level 8, expected level should be 4. $$	4
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'member def type' has incorrect indentation level 8, expected level should be 4.	5
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'member def type' has incorrect indentation level 8, expected level should be 4.	6
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'member def type' has incorrect indentation level 8, expected level should be $4$ .	7
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'ctor def modifier' has incorrect indentation level 8, expected level should be 4.	9
src="images/icon_warning_sml.gif" Warning	javadoc	${\it Missing Java doc Method}$	Missing a Javadoc comment.	9
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'ctor def' child has incorrect indentation level 16, expected level should be $8. $	10
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'ctor def rcurly' has incorrect indentation level 8, expected level should be 4.	11
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	13
src="images/icon_warning_sml.gif" Warning	javadoc	MissingJavadocMethod	Missing a Javadoc comment.	13
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be 8. $$	14
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	15
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	17
src="images/icon_warning_sml.gif" Warning	javadoc	MissingJavadocMethod	Missing a Javadoc comment.	17
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be 8. $$	18
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level	19

should be 4.

src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def modifier' has incorrect indentation level 8, expected 21 level should be 4. src="images/icon\_warning\_sml.gif" Warning javadoc MissingJavadocMethod Missing a Javadoc comment. 21 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 22 should be 8. src="images/icon warning sml.gif" Warning indentation Indentation 'method def rcurly' has incorrect indentation level 8, expected level 23 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def modifier' has incorrect indentation level 8, expected 25 level should be 4. src="images/icon\_warning\_sml.gif" Warning javadoc MissingJavadocMethod Missing a Javadoc comment. 25 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 26 should be 8. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def rcurly' has incorrect indentation level 8, expected level 27 should be 4. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def modifier' has incorrect indentation level 8, expected 29 level should be 4. src="images/icon\_warning\_sml.gif" Warning javadoc MissingJavadocMethod Missing a Javadoc comment. 29 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 30 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def rcurly' has incorrect indentation level 8, expected level 31 should be 4. src="images/icon warning sml.gif" Warning indentation Indentation 'method def modifier' has incorrect indentation level 8, expected 33 level should be 4. src="images/icon\_warning\_sml.gif" Warning javadoc 33 MissingJavadocMethod Missing a Javadoc comment. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 34 should be 8. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def rcurly' has incorrect indentation level 8, expected level 35 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def modifier' has incorrect indentation level 8, expected 37 level should be 4 src="images/icon\_warning\_sml.gif" Warning javadoc MissingJavadocMethod Missing a Javadoc comment. 37 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 38 should be 8. src="images/icon warning sml.gif" Warning indentation Indentation 'method def rcurly' has incorrect indentation level 8, expected level 39 should be 4. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def modifier' has incorrect indentation level 8, expected level should be 4. src="images/icon\_warning\_sml.gif" Warning javadoc MissingJavadocMethod Missing a Javadoc comment. 41 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 42 should be 8. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def rcurly' has incorrect indentation level 8, expected level 43 should be 4. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def modifier' has incorrect indentation level 8, expected 45 level should be 4. src="images/icon\_warning\_sml.gif" Warning javadoc MissingJavadocMethod Missing a Javadoc comment. 45 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 46 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 47 should be 8. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def rcurly' has incorrect indentation level 8, expected level 48 should be 4. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def modifier' has incorrect indentation level 8, expected 50 level should be 4. src="images/icon\_warning\_sml.gif" Warning javadoc 50 MissingJavadocMethod Missing a Javadoc comment. src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def' child has incorrect indentation level 16, expected level 51 src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'method def rcurly' has incorrect indentation level 8, expected level 52 should be 4.

### Main.java

Severity	Category	Rule	Message	Line
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	5
src="images/icon_warning_sml.gif" Warning	javadoc	${\it Missing Java doc Method}$	Missing a Javadoc comment.	5
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def' child has incorrect indentation level 16, expected level should be 8. $$	6
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	7

#### interfaz/Elecciones.java

Severity Category Rule Message Line src="images/icon\_warning\_sml.gif" Warning indentation Indentation 'ctor def rcurly' has incorrect indentation level 8, expected level should be 4.

src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	15
src="images/icon_warning_sml.gif" Warning javao	oc MissingJavadocMethod	Missing a Javadoc comment.	15
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	16
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	17
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	18
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	19
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	20
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. $	21
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	22
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def' child has incorrect indentation level 16, expected level should be $8. \  \  $	23
src="images/icon_warning_sml.gif" Warning inder	tation Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	24

## interfaz/Menu.java

Severity	Category	Rule	Message	Line
<pre>src="images/icon_warning_sml.gif" Warning</pre>	indentation	Indentation	'ctor def modifier' has incorrect indentation level 8, expected level should be 4.	11
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'ctor def rcurly' has incorrect indentation level 8, expected level should be 4.	12
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'method def modifier' has incorrect indentation level 8, expected level should be 4.	17
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' has incorrect indentation level 16, expected level should be 8.	18
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be 12.	19
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be 12.	21
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be 12.	22
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be 12.	23
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try' child has incorrect indentation level 24, expected level should be 12.	25
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'try rcurly' has incorrect indentation level 16, expected level should be 8.	26
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'catch' child has incorrect indentation level 24, expected level should be 12.	27
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'catch' child has incorrect indentation level 24, expected level should be 12.	28
src="images/icon_warning_sml.gif" Warning	indentation	Indentation	'catch rcurly' has incorrect indentation level 16, expected level should be 8.	29
<pre>src="images/icon_warning_sml.gif" Warning</pre>	indentation	Indentation	'method def rcurly' has incorrect indentation level 8, expected level should be 4.	30