CodePro Metrics for src for sceweb

This document contains the results of running metrics for src for sceweb at 27/04/17 20:59.

- br.sceweb.controle
- br.sceweb.modelo
- br.sceweb.servico
- sceweb

Global Results

Metric Name Value Abstractness 0% Afferent Couplings 2 1.07 Average Block Depth 2.42 Average Cyclomatic Complexity Average Lines Of Code Per Method 10.44 1.00 Average Number of Constructors Per Type Average Number of Fields Per Type 4.14 7.00 Average Number of Methods Per Type Average Number of Parameters 0.81 Comments Ratio 4.8% 7 **Efferent Couplings** 0.77 Instability Lines of Code 674 Number of Characters 24,955 Number of Comments 33 Number of Constructors 7 Number of Fields 30 Number of Lines 858 Number of Methods 49 Number of Packages 6 Number of Semicolons 366 Number of Types 7 Weighted Methods 136

Violation Summary

There were no bounds violations in the computed metrics.

Results for br.sceweb.controle

Metric Name	Value
Average Block Depth	1.33
Instability	1.00
Average Number of Parameters	2.28
Average Lines Of Code Per Method	16.37
Number of Constructors	1
Number of Comments	7
Number of Semicolons	90
Abstractness	0%
Lines of Code	149
Number of Fields	5
Average Number of Constructors Per Type	1.00
Efferent Couplings	1
Afferent Couplings	0
Number of Types	1
Number of Lines	184
Number of Methods	7
Weighted Methods	20
Average Number of Fields Per Type	4.00
Average Cyclomatic Complexity	2.50
Average Number of Methods Per Type	7.00
Comments Ratio	4.6%
Number of Characters	6,144

Results for br.sceweb.modelo

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Metric Name	Value
Average Block Depth	1.17
Instability	0.80
Average Number of Parameters	0.64
Average Lines Of Code Per Method	10.25
Number of Constructors	3
Number of Comments	26
Number of Semicolons	240
Abstractness	0%
Lines of Code	461
Number of Fields	16
Average Number of Constructors Per Type	0.75
Efferent Couplings	4
Afferent Couplings	1
Number of Types	4
Number of Lines	592
Number of Methods	37
Weighted Methods	105
Average Number of Fields Per Type	4.00
Average Cyclomatic Complexity	2.62
Average Number of Methods Per Type	9.25
Comments Ratio	5.6%
Number of Characters	16,952

Results for br.sceweb.servico

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Metric Name	Value
Average Block Depth	0.52
Instability	0.66
Average Number of Parameters	0.00
Average Lines Of Code Per Method	5.50
Number of Constructors	3
Number of Comments	0
Number of Semicolons	36
Abstractness	0%
Lines of Code	64
Number of Fields	9
Average Number of Constructors Per Type	1.50
Efferent Couplings	2
Afferent Couplings	1
Number of Types	2
Number of Lines	82
Number of Methods	5
Weighted Methods	11
Average Number of Fields Per Type	4.50
Average Cyclomatic Complexity	1.37
Average Number of Methods Per Type	2.50
Comments Ratio	0%
Number of Characters	1,859

Results for sceweb

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Metric Name	Value
Average Block Depth	1.07
Average Cyclomatic Complexity	2.42
Weighted Methods	136

Generated at 27/04/17 20:59

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