# **CodePro Metrics for sceweb**

This document contains the results of running metrics for sceweb at 30/03/17 21:24.

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

#### **Global Results**

| Metric Name                             | Value  |
|---|--------|
| Abstractness                            | 0%     |
| Average Block Depth                     | 1.08   |
| Average Cyclomatic Complexity           | 1.84   |
| Average Lines Of Code Per Method        | 8.91   |
| Average Number of Constructors Per Type | 0.20   |
| Average Number of Fields Per Type       | 2.39   |
| Average Number of Methods Per Type      | 4.79   |
| Average Number of Parameters            | 0.79   |
| Comments Ratio                          | 14.8%  |
| Efferent Couplings                      | 5      |
| Lines of Code                           | 277    |
| Number of Characters                    | 12,034 |
| Number of Comments                      | 41     |
| Number of Constructors                  | 1      |
| Number of Fields                        | 13     |
| Number of Lines                         | 469    |
| Number of Methods                       | 24     |
| Number of Packages                      | 11     |
| Number of Semicolons                    | 148    |
| Number of Types                         | 5      |
| Weighted Methods                        | 46     |

## **Violation Summary**

There were no bounds violations in the computed metrics.

#### Results for br.sceweb.controle

| Metric Name                             | Value |
|---|-------|
| Lines of Code                           | 78    |
| Number of Fields                        | 5     |
| Average Block Depth                     | 1.00  |
| Average Number of Constructors Per Type | 1.00  |
| Average Number of Parameters            | 2.39  |
| Number of Types                         | 1     |
| Number of Lines                         | 150   |
| Number of Methods                       | 5     |
| Average Lines Of Code Per Method        | 10.33 |
| Number of Constructors                  | 1     |
| Number of Comments                      | 15    |
| Number of Semicolons                    | 47    |
| Abstractness                            | 0%    |
| Weighted Methods                        | 10    |
| Average Number of Fields Per Type       | 4.00  |
| Average Cyclomatic Complexity           | 1.66  |
| Average Number of Methods Per Type      | 5.00  |
| Comments Ratio                          | 19.2% |
| Number of Characters                    | 4,043 |

## Results for br.sceweb.modelo

# [top]

top

| Metric Name         | Value |
|---------------------|-------|
| Lines of Code       | 100   |
| Number of Fields    | 5     |
| Average Block Depth | 1.11  |

| Average Number of Constructors Per Type | 0.00  |
|---|-------|
| Average Number of Parameters            | 0.58  |
| Number of Types                         | 2     |
| Number of Lines                         | 152   |
| Number of Methods                       | 12    |
| Average Lines Of Code Per Method        | 6.83  |
| Number of Comments                      | 10    |
| Number of Semicolons                    | 48    |
| Abstractness                            | 0%    |
| Weighted Methods                        | 19    |
| Average Number of Fields Per Type       | 2.50  |
| Average Cyclomatic Complexity           | 1.58  |
| Average Number of Methods Per Type      | 6.00  |
| Comments Ratio                          | 10%   |
| Number of Characters                    | 3,564 |

#### Results for br.sceweb.servico

| · | u |  |
|---|---|--|

| Metric Name                             | Value |
|---|-------|
| Lines of Code                           | 23    |
| Number of Fields                        | 1     |
| Average Block Depth                     | 1.00  |
| Average Number of Constructors Per Type | 0.00  |
| Average Number of Parameters            | 0.00  |
| Number of Types                         | 1     |
| Number of Lines                         | 38    |
| Number of Methods                       | 1     |
| Average Lines Of Code Per Method        | 15.00 |
| Number of Comments                      | 2     |
| Number of Semicolons                    | 13    |
| Abstractness                            | 0%    |
| Weighted Methods                        | 3     |
| Average Number of Fields Per Type       | 1.00  |
| Average Cyclomatic Complexity           | 3.00  |
| Average Number of Methods Per Type      | 1.00  |
| Comments Ratio                          | 8.6%  |
| Number of Characters                    | 957   |

# **Results for br.sceweb.teste**

## [top]

| Metric Name                             | Value |
|---|-------|
| Lines of Code                           | 76    |
| Number of Fields                        | 2     |
| Average Block Depth                     | 1.16  |
| Average Number of Constructors Per Type | 0.00  |
| Average Number of Parameters            | 0.00  |
| Number of Types                         | 1     |
| Number of Lines                         | 129   |
| Number of Methods                       | 6     |
| Average Lines Of Code Per Method        | 10.66 |
| Number of Comments                      | 14    |
| Number of Semicolons                    | 40    |
| Abstractness                            | 0%    |
| Weighted Methods                        | 14    |
| Average Number of Fields Per Type       | 2.00  |
| Average Cyclomatic Complexity           | 2.33  |
| Average Number of Methods Per Type      | 6.00  |
| Comments Ratio                          | 18.4% |
| Number of Characters                    | 3,470 |

# **Results for sceweb**

# [<u>top</u>]

| Metric Name | Value |
|-------------|-------|
|             |       |

| Abstractness                            | 0%     |
|---|--------|
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| Average Cyclomatic Complexity           | 1.84   |
| Average Lines Of Code Per Method        | 8.91   |
| Average Number of Constructors Per Type | 0.20   |
| Average Number of Fields Per Type       | 2.39   |
| Average Number of Methods Per Type      | 4.79   |
| Average Number of Parameters            | 0.79   |
| Comments Ratio                          | 14.8%  |
| Efferent Couplings                      | 5      |
| Lines of Code                           | 277    |
| Number of Characters                    | 12,034 |
| Number of Comments                      | 41     |
| Number of Constructors                  | 1      |
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| Number of Lines                         | 469    |
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| Number of Semicolons                    | 148    |
| Number of Types                         | 5      |
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