

Overall median change per metric

Method-Level Metric – Lines of Code

Method-Level Metric – Cyclomatic Complexity

Method-Level Metric – Parameter Count

Class-Level Metric – Lack of Cohesion in Methods

Class-Level Metric – Number of Fields

Class-Level Metric – Lines of Code

Class-Level Metric – Weighted Methods per Class

Class-Level Metric – Number of Methods

Class-Level Metric – Fan-Out

Implementation Smell – Long Identifier

Implementation Smell – Long Statement

Implementation Smell – Complex Conditional

Implementation Smell – Magic Number

Implementation Smell – Complex Method

Implementation Smell – Long Parameter List

