Refactoring impact for 9 SAR metrics (median_d

Metric	Merge Class	Merge Conditional	Add Class Modifier	Try With Resources	Change Return Type	Remove Variable Modifier
Class-Level Metric – Depth of Inheritance Tree*	0.00	0.00	0.00			
Class-Level Metric – Fan-Out*	0.00	1.00	0.00			
Class-Level Metric – Fan-In*	1.00	1.00	3.00			
Class-Level Metric – Number of Methods*	15.00	7.00	5.00			
Class-Level Metric – Weighted Methods per Class*	8.00	7.00	5.00			
Class-Level Metric – Lines of Code*	19.00	35.00	20.00			
Method-Level Metric – Parameter Count*		0.00		0.00	0.00	1.50
Method-Level Metric – Cyclomatic Complexity*		-9.50		-1.00	0.00	-1.00
Method-Level Metric – Lines of Code*		-44.00		-12.00	0.00	-6.50