- 0.07	Position				agreement index)
	1	bugFixCount (91.1%)	bugFixCount (92.6%)	bugFixCount (53.7%)	bugFixCount (72.7% - 100.0%)
	2	methodRfc (4.9%)	methodParametersQty (7.4%)	methodUniqueWordsQty (46.3%)	methodUniqueWordsQty (28.4% - 83.3%)
	3	methodParametersQty (1.5%)	null	null	methodParametersQty (3.5% - 50.0%)
	4	methodUniqueWordsQty (1.5%)	null	null	null

null

LIME (weight)

Anchors(weight)

null

Our Approach (weight -

null

SHAP (weight)

methodTryCatchQty (0.4%)

Instance 843532

Rank

5

1112998 - 0.91	Position				agreement index)
	1	bugFixCount (36.7%)	bugFixCount (45.0%)	bugFixCount (61.4%)	bugFixCount (50.4% - 100.0%)
	2	methodLoc (18.1%)	methodRfc (16.7%)	methodRfc (18.9%)	methodRfc (16.2% - 100.0%)
	3	methodUniqueWordsQty (14.2%)	methodUniqueWordsQty (12.0%)	refactoringsInvolved (12.7%)	methodLoopQty (5.6% - 100.0%)
	4	methodRfc (11.8%)	methodLoc (11.6%)	methodLoopQty (7.0%)	methodLoc (15.9% - 50.0%)
	5	methodAssignmentsQty (6.0%)	methodLoopQty (8.3%)	null	methodUniqueWordsQty (13.4% - 50.0%)

LIME (weight)

Anchors(weight)

Our Approach (weight -

SHAP (weight)

Instance

Rank

1131575 -	0.13 Posit	tion				agreement index)
	1		bugFixCount (74.0%)	bugFixCount (80.2%)	bugFixCount (54.4%)	bugFixCount (65.2% - 100.0%)
	2	!	refactoringsInvolved (12.8%)	methodStringLiteralsQty (7.3%)	methodWmc (45.6%)	methodStringLiteralsQty (5.2% - 50.0%)
	3	1	methodStringLiteralsQty (4.2%)	methodLoopQty (6.8%)	null	methodLoopQty (4.9% - 50.0%)
	4		methodLoopQty (4.0%)	methodCbo (5.7%)	null	null

null

LIME (weight)

Anchors(weight)

null

Our Approach (weight -

null

SHAP (weight)

methodComparisonsQty (3.1%)

Instance

Rank

5

1154841 - 0.3	Position				agreement index)
	1	bugFixCount (57.0%)	methodStringLiteralsQty (32.1%)	bugFixCount (35.0%)	bugFixCount (43.8% - 83.3%)
	2	methodStringLiteralsQty (24.5%)	methodNumbersQty (29.8%)	methodCbo (22.6%)	methodStringLiteralsQty (27.0% - 50.0%)
	3	methodCbo (12.4%)	methodParenthesizedExpsQty (24.9%)	methodReturnQty (20.3%)	methodCbo (18.5% - 83.3%)
	4	methodLoopQty (3.3%)	methodSubClassesQty (13.2%)	methodComparisonsQty (11.1%)	methodMathOperationsQty (6.9% - 83.3%)

null

LIME (weight)

Anchors(weight)

methodMathOperationsQty

(10.9%)

Our Approach (weight -

methodParenthesizedExpsQty

(8.9% - 50.0%)

SHAP (weight)

refactoringsInvolved (1.1%)

Instance

Rank

5