

Testing Datasets

GodClass	NB	10.00	CART	5.00	SVM	5.00	KNN	3.00	LogR	4.00	RF	1.00	XGB	2.00	DF	1.00	Bagging	2.00	AdaBoost	5.00	O-NB	3.00	O-CART	5.00	O-SVM	4.00	O-KNN	6.00	O-LogR	6.00	O-RF	2.00	O-XGB	3.00	O-DF	2.00	O-Bagging	6.00	O-AdaBoost	5.00	LR	12.00	PR	10.00	RFR	8.00	DTR	5.00	BRR	12.00	NNR	8.00	SVR	9.00	KNR	11.00	GBR	7.00	GPR	8.00	SDGR	13.00
DataClass	NB	6.00	CART	4.00	SVM	5.00	KNN	4.00	LogR	5.00	RF	2.00	XGB	2.00	DF	1.00	Bagging	3.00	AdaBoost	4.00	O-NB	3.00	O-CART	5.00	O-SVM	5.00	O-KNN	6.00	O-LogR	6.00	O-RF	3.00	O-XGB	3.00	O-DF	2.00	O-Bagging	5.00	O-AdaBoost	5.00	LR	12.00	PR	11.00	RFR	8.00	DTR	5.00	BRR	13.00	NNR	8.00	SVR	9.00	KNR	12.00	GBR	7.00	GPR	10.00	SDGR	13.00
LongMethod	NB	12.00	CART	4.00	SVM	5.00	KNN	4.00	LogR	3.00	RF	2.00	XGB	3.00	DF	2.00	Bagging	4.00	AdaBoost	4.00	O-NB	11.00	O-CART	3.00	O-SVM	5.00	O-KNN	4.00	O-LogR	2.00	O-RF	1.00	O-XGB	3.00	O-DF	1.00	O-Bagging	3.00	O-AdaBoost	3.00	LR	8.00	PR	7.00	RFR	5.00	DTR	4.00	BRR	8.00	NNR	8.00	SVR	8.00	KNR	9.00	GBR	5.00	GPR	6.00	SDGR	10.00
FeatureEnvy	NB	11.00	CART	4.00	SVM	2.00	KNN	3.00	LogR	2.00	RF	1.00	XGB	2.00	DF	2.00	Bagging	3.00	AdaBoost	4.00	O-NB	6.00	O-CART	3.00	O-SVM	5.00	O-KNN	4.00	O-LogR	2.00	O-RF	2.00	O-XGB	2.00	O-DF	2.00	O-Bagging	3.00	O-AdaBoost	3.00	LR	7.00	PR	10.00	RFR	4.00	DTR	4.00	BRR	7.00	NNR	8.00	SVR	8.00	KNR	12.00	GBR	3.00	GPR	9.00	SDGR	13.00

CodeSmell Severity Prioritization Algorithms