



Weka Explorer

PreprocessClassifyClusterAssociateSelect attributesVisualize

Classifier

ChooseDecisionStump

Test options

☐ Use training set

☐ Supplied test set

☒ Cross-validation

☐ Percentage split

Folds

10

%

66

More options...

(Nom) class

Start

Stop

Result list (right-click for options)

11:00:09 - trees.DecisionStump

Classifier output

Time taken to build model: 0 seconds

=== Stratified cross-validation ===

=== Summary ===

Correctly Classified Instances	700	70	%
Incorrectly Classified Instances	300	30	%
Kappa statistic	0		
Mean absolute error	0.3765		
Root mean squared error	0.434		
Relative absolute error	89.6066 %		
Root relative squared error	94.7071 %		
Total Number of Instances	1000		

=== Detailed Accuracy By Class ===

	TP Rate	FP Rate	Precision	Recall	F-Measure	MCC	ROC Area	PRC Area	Class
	1.000	1.000	0.700	1.000	0.824	?	0.654	0.801	good
	0.000	0.000	?	0.000	?	?	0.654	0.390	bad
Weighted Avg.	0.700	0.700	?	0.700	?	?	0.654	0.678	

=== Confusion Matrix ===

a b <-- classified as

700	0	a = good
300	0	b = bad

Status

OK

Log

x0