

Weka Explorer

Preprocess Classify Cluster Associate Select attributes Visualize

Open file... Open URL... Open DB... Generate... Undo Edit... Save...

Filter Choose **InterquartileRange** -R first-last -O 3.0 -E 6.0 Apply Stop

Current relation: student-dataset
Instances: 9

Attributes: 16 Sum of weights: 9

Selected attribute: Name: id Missing: 0 (0%) Distinct: 9 Type: Numeric Unique: 9 (100%)

Statistics:

Statistic	Value
Minimum	0
Maximum	8
Mean	4
StdDev	2.739

Class: refletter.rating (Nom) Visualize All

Status OK Log x 0

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Open file... Open URL... Open DB... Generate... Undo Edit... Save...

Filter Choose **InterquartileRange** -R first-last -O 3.0 -E 6.0 Apply Stop

Current relation: student-dataset-weka.filters.unsupervised.attribute.InterquartileRange-Rfirst-last...
Instances: 9

Attributes: 18 Sum of weights: 9

Selected attribute: Name: id Missing: 0 (0%) Distinct: 9 Type: Numeric Unique: 9 (100%)

Statistics:

Statistic	Value
Minimum	0
Maximum	8
Mean	4
StdDev	2.739

Class: ExtremeValue (Nom) Visualize All

Status OK Log x 0

Weka Explorer

Preprocess Classify Cluster Associate Select attributes Visualize

Open file... Open URL... Open DB... Generate... Undo Edit... Save...

Filter Choose **RemoveWithValues** -S 0.0 -C 17 -I last Apply Stop

Current relation: student-dataset-weka.filters.unsupervised.attribute.InterquartileRange-Rfirst-last...
Instances: 9

Attributes: 18 Sum of weights: 9

Selected attribute: Name: Outlier Missing: 0 (0%) Distinct: 2 Type: Nominal Unique: 1 (11%)

Statistics:

No.	Label	Count	Weight
1	no	8	8
2	yes	1	1

Class: ExtremeValue (Nom) Visualize All

Status OK Log x 0

Viewer

Relation: student-dataset-weka.filters.unsupervised.attribute.InterquartileRange-Rfirst-last-O3.0-E6.0-weka.filters.unsupervised.instance.RemoveWithValues-S0.0-C17-Ilast-weka.filters.u...

9: age	10: english.grade	11: math.grade	12: sciences.grade	13: language.grade	14: portfolio.rating	15: coverletter.rating	16: refletter.rating	17: Outlier	18: ExtremeValue
Numeric	Numeric	Numeric	Numeric	Numeric	Numeric	Numeric	Numeric	Nominal	Nominal
22.0	3.5	3.7	3.1	1.0	4.0	4.0	4.0	no	no
22.0	2.9	3.2	3.6	5.0	5.0	4.0	5.0	no	no
22.0	3.9	3.8	3.2	5.0	3.0	3.0	4.0	no	no
20.0	3.3	2.8	3.2	5.0	5.0	2.0	4.0	no	no
21.0	3.7	2.6	3.4	1.0	4.0	4.0	5.0	no	no
21.0	3.4	3.1	3.7	5.0	2.0	4.0	4.0	no	no
22.0	3.7	3.9	3.6	2.0	5.0	5.0	5.0	no	no
22.0	3.8	3.7	3.6	2.0	5.0	5.0	4.0	no	no

Add instance Undo OK Cancel