EXPERIMENT:1

@relation playing

@attribute condition {sunny,cloudy,raining}

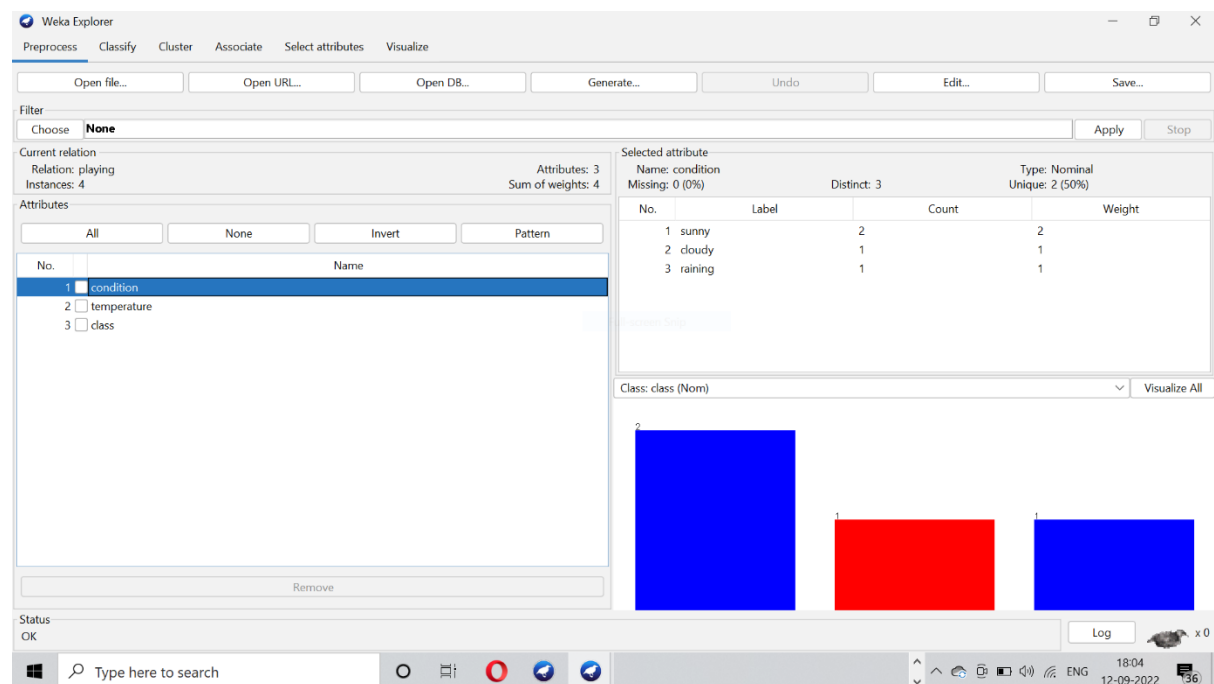@attribute temperature numeric

@attribute class{yes,no}

@data

sunny   85   yes

sunny   76   yes

cloudy 95   no

raining 87   yes

Weka Explorer — Screenshot 1

Preprocess | Classify | Cluster | Associate | Select attributes | Visualize

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

Filter
Choose | None | Apply | Stop

Current relation
Relation: playing   Attributes: 3
Instances: 4   Sum of weights: 4

Selected attribute
Name: class   Type: Nominal
Missing: 0 (0%)   Distinct: 2   Unique: 1 (25%)

No.	Label	Count	Weight
1	yes	3	3
2	no	1	1

Attributes
All | None | Invert | Pattern

No.	Name
1	condition
2	temperature
3	class

Class: class (Nom) | Visualize All

Remove

Status
OK   Log   x 0

Type here to search   18:06   ENG   12-09-2022

Weka Explorer — Screenshot 2

Preprocess | Classify | Cluster | Associate | Select attributes | Visualize

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

Filter
Choose | None | Apply | Stop

Current relation
Relation: playing   Attributes: 3
Instances: 4   Sum of weights: 4

Selected attribute
Name: temperature   Type: Numeric
Missing: 0 (0%)   Distinct: 4   Unique: 4 (100%)

Statistic	Value
Minimum	76
Maximum	95
Mean	85.75
StdDev	7.805

Attributes
All | None | Invert | Pattern

No.	Name
1	condition
2	temperature
3	class

Class: class (Nom) | Visualize All

Remove

Status
OK   Log   x 0

Type here to search   18:06   ENG   12-09-2022