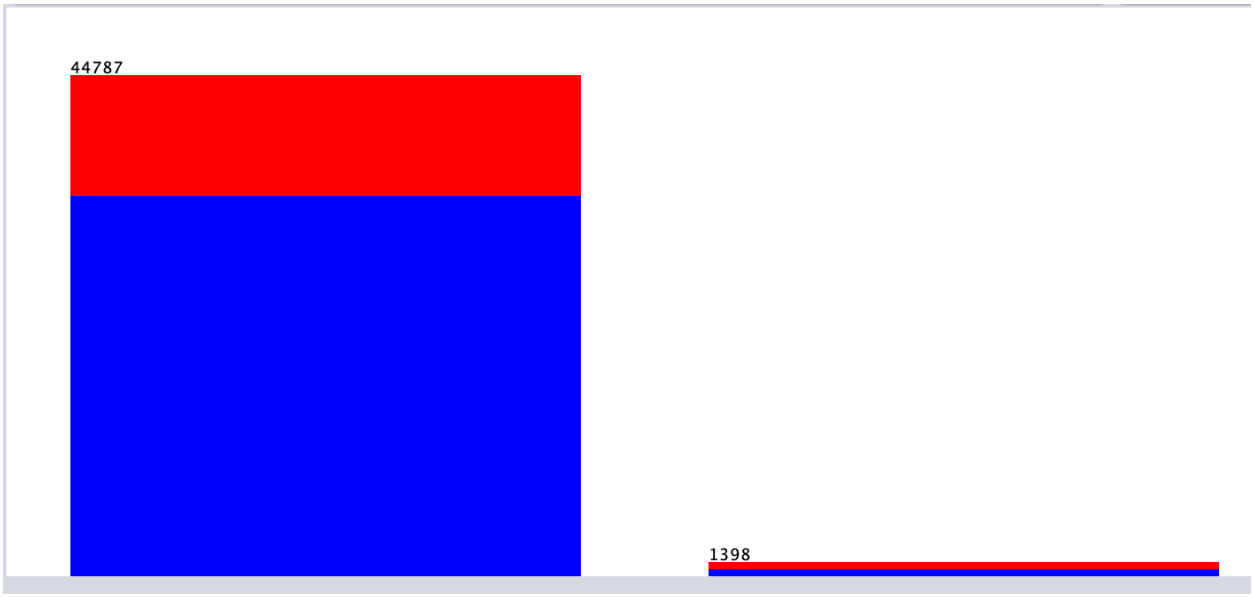
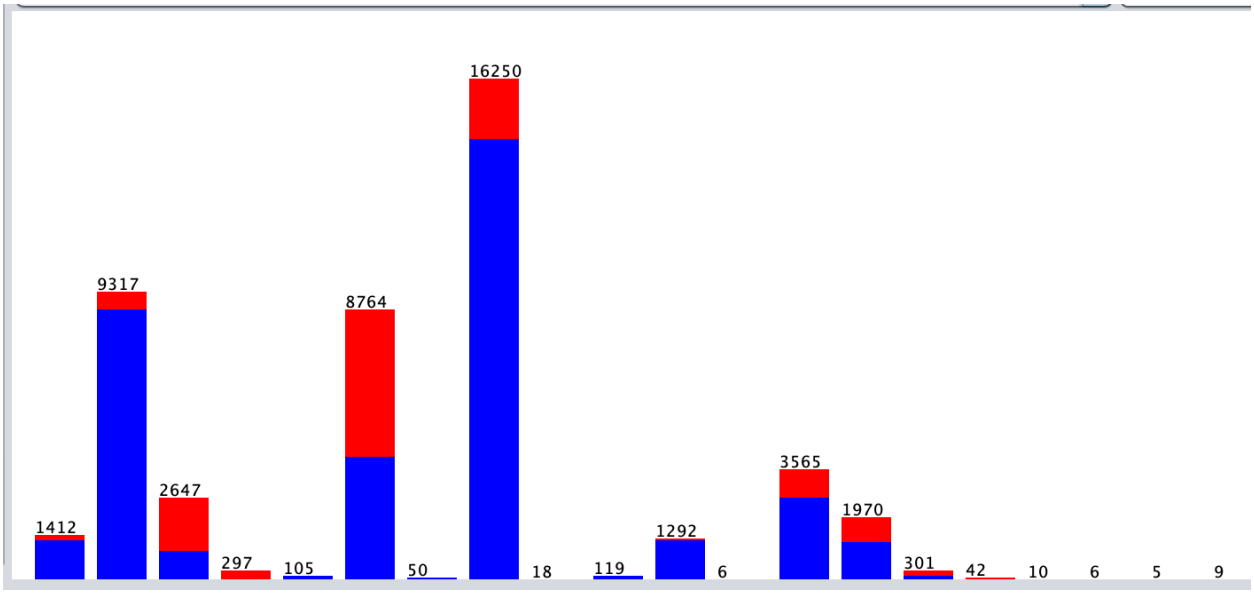
OBSERVATIONS

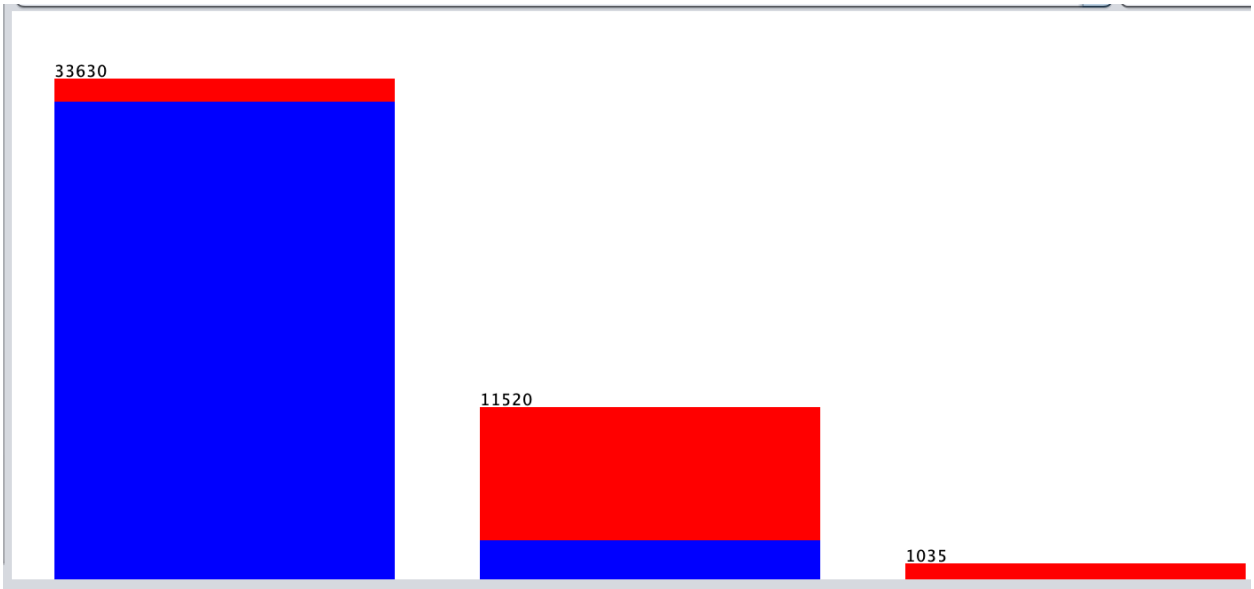
Observation 1 : The X-axis contains public assistance program(Selected Attribute) and y-axis contains Hazard mitigation program, of nominal type. It has only two values. And number of missing values are zero in this case. Among the given two labels, first one is better.



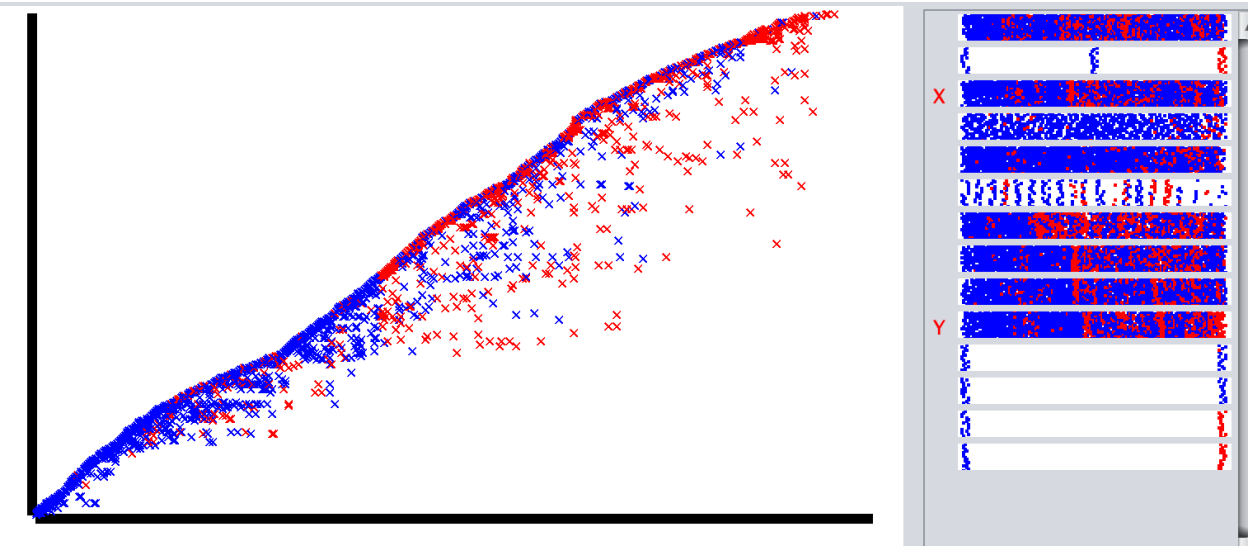
Observation 2 : The X-axis contains Disaster type(Selected Attribute) and y-axis contains Hazard mitigation program, of nominal type. It has total twenty distinct values. And number of missing values are zero in this case. Among the given labels, storm has been classified properly.



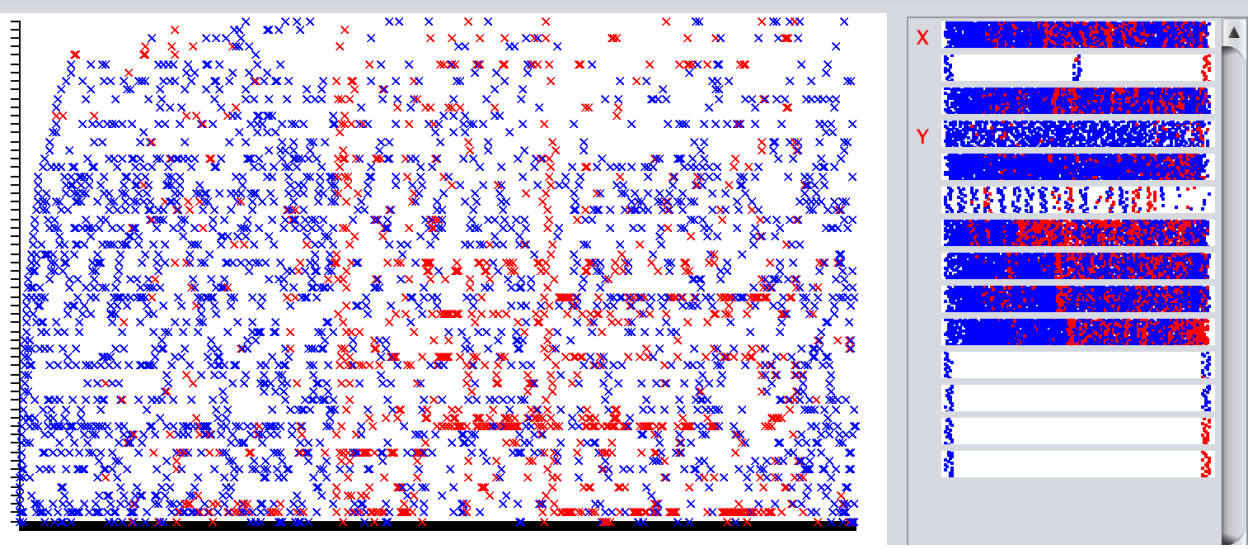
Observation 3 : The X-axis contains Declaration type(Selected Attribute) and y-axis contains Hazard mitigation program, of nominal type. It has three distinct values. And number of missing values are zero in this case. Among the given labels, disaster has been classified properly and fire has only one class.



Observation 4 : The X-axis contains Declaration Date(Selected Attribute) and y-axis contains Close Date, of nominal type. The attributes can be changed by using the bar provided. By using jitter the data about each instance can be known.

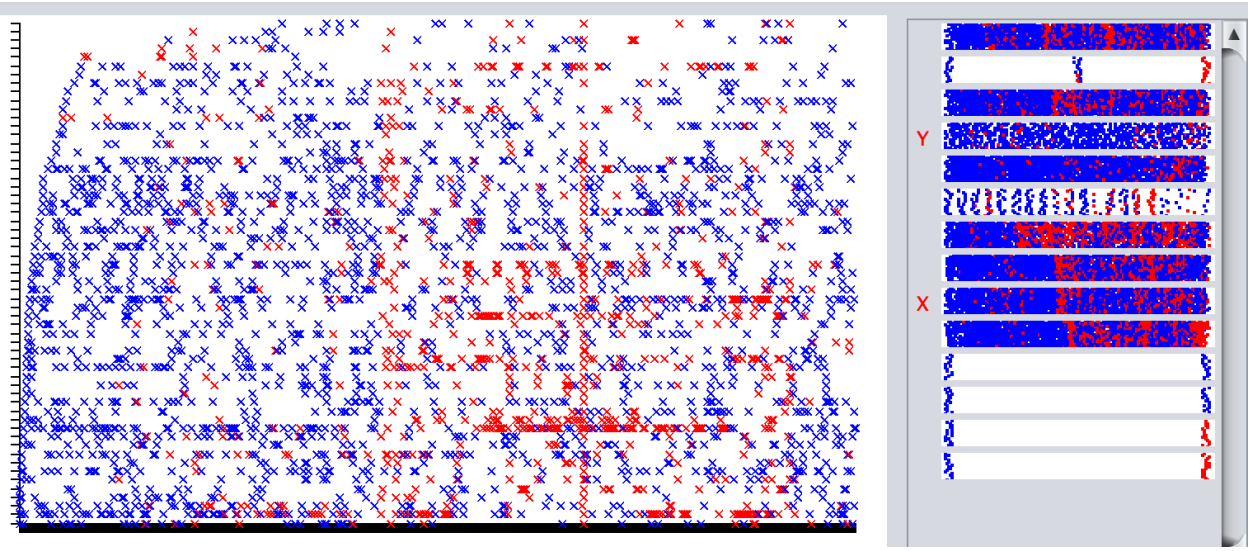


Observation 5 : The X-axis contains Declaration Number(Selected Attribute) and y-axis contains State, of nominal type. The attributes can be changed by using the bar provided. By using jitter the data about each instance can be known and outliers can be identified. Rectangle boxes indicate errors.

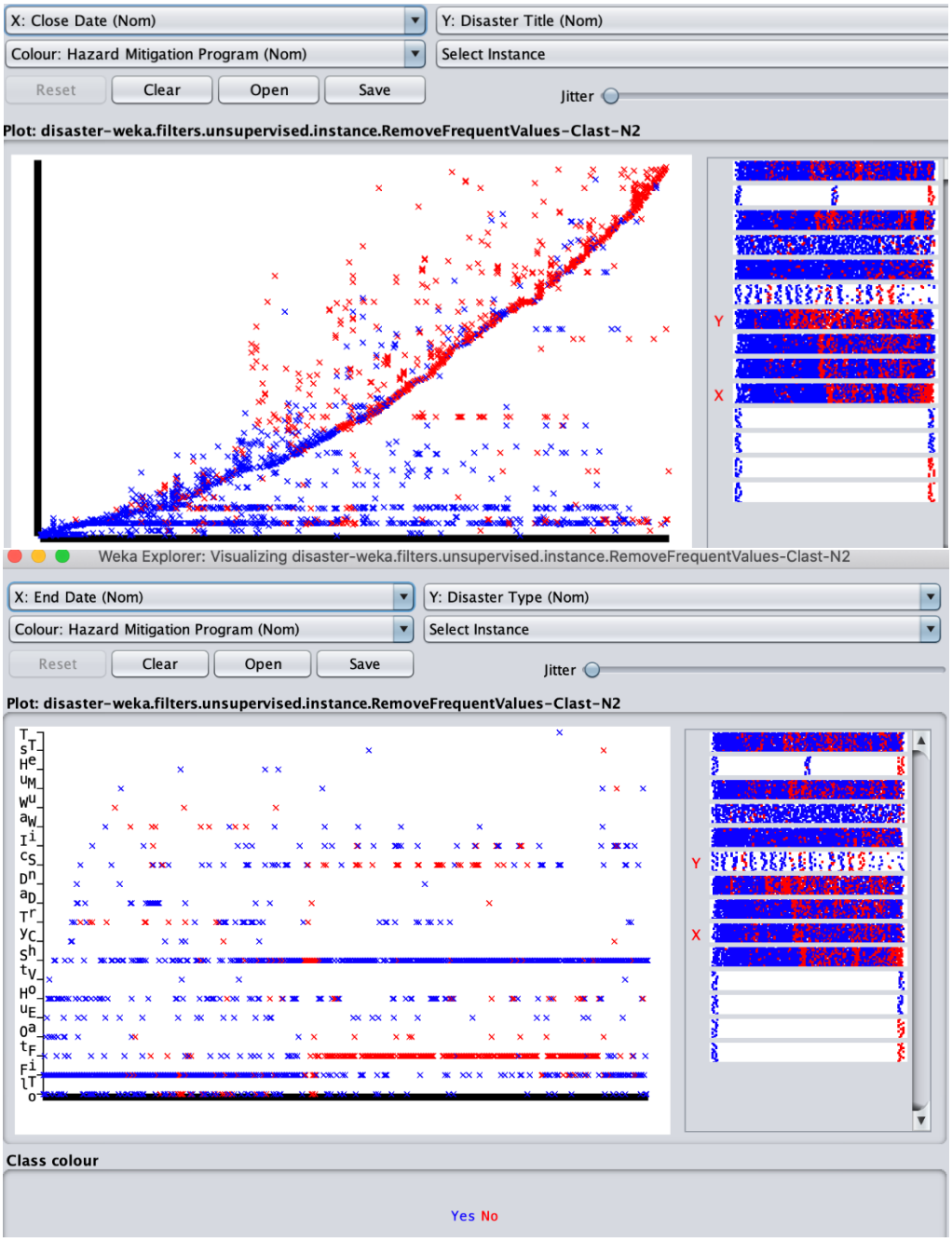


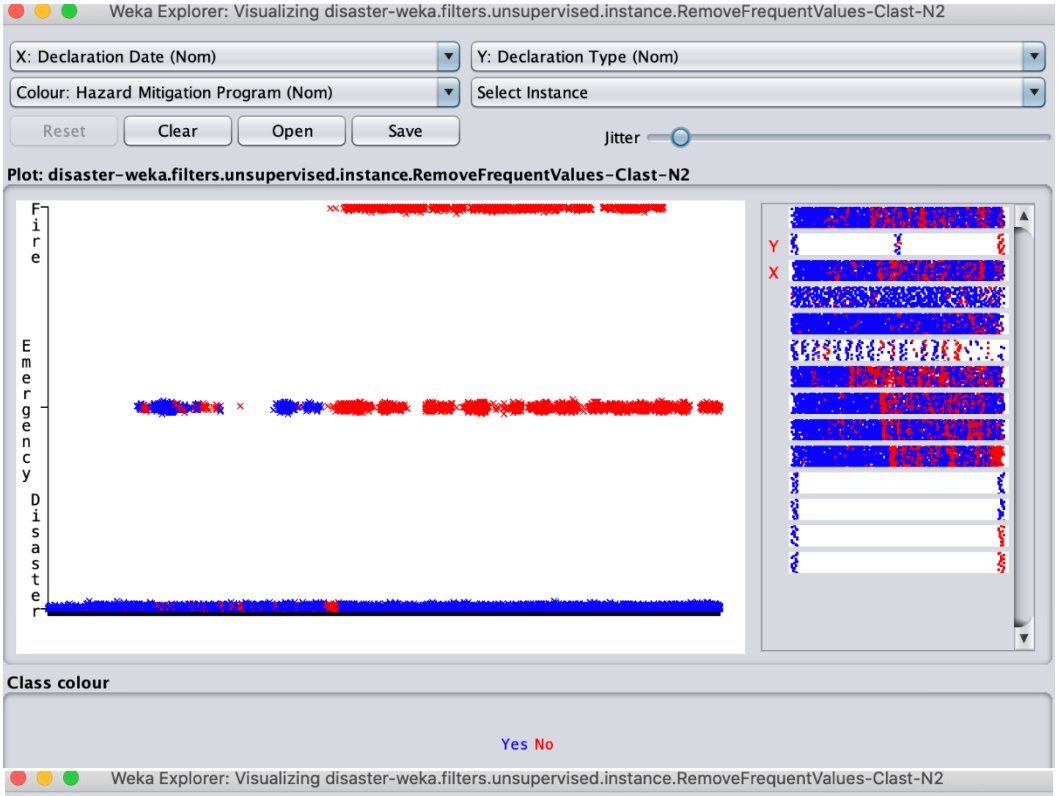
Observation 6 : The X-axis contains End Date(Selected Attribute) and y-axis contains State, of nominal type. The attributes can be changed by using the bar provided. Data preprocessing has been done by applying unsupervised instance - remove frequent value filter.

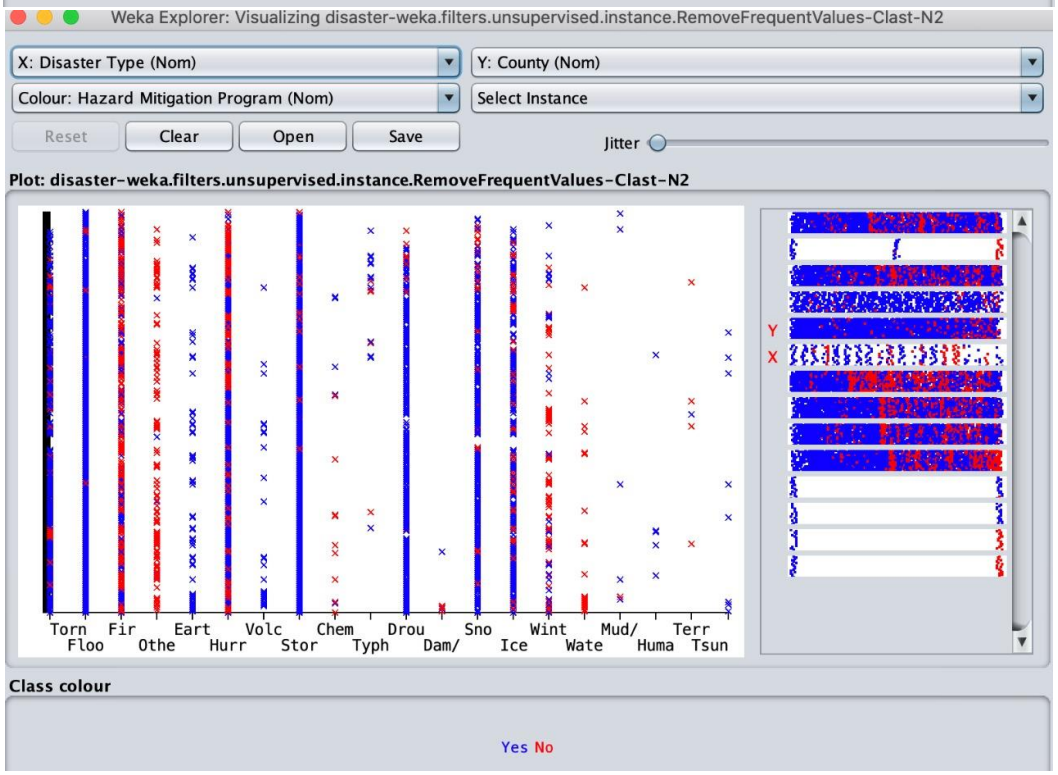
By using jitter the data about each instance can be known and outliers can be identified. Rectangle boxes indicate errors.



EXTRA OBSERVATIONS




Weka Explorer: Visualizing disaster-weka.filters.unsupervised.instance.RemoveFrequentValues-Clast-N2
X: Declaration Date (Nom)
Y: Declaration Type (Nom)
Colour: Hazard Mitigation Program (Nom)
Select Instance
Reset
Clear
Open
Save
Jitter
Plot: disaster-weka.filters.unsupervised.instance.RemoveFrequentValues-Clast-N2
Fire Emergency Disaster
Y
X
Class colour
Yes No


Weka Explorer: Visualizing disaster-weka.filters.unsupervised.instance.RemoveFrequentValues-Clast-N2
X: Disaster Type (Nom)
Y: County (Nom)
Colour: Hazard Mitigation Program (Nom)
Select Instance
Reset
Clear
Open
Save
Jitter
Plot: disaster-weka.filters.unsupervised.instance.RemoveFrequentValues-Clast-N2
Torn Floo
Fir Othe
Eart Hurr
Volc Stor
Chem Typh
Drou Dam/
Sno Ice
Wint Wate
Mud/ Huma
Terr Tsun
Y
X
Class colour
Yes No