

A  
Practical File  
On  
Data ware house and data mining

Paper Code: ITD08



Bachelor of Engineering  
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Computer Science Engineering

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# 1.

## AIM:

Write a procedure for Visualization for Weather Table.

## DESCRIPTION:

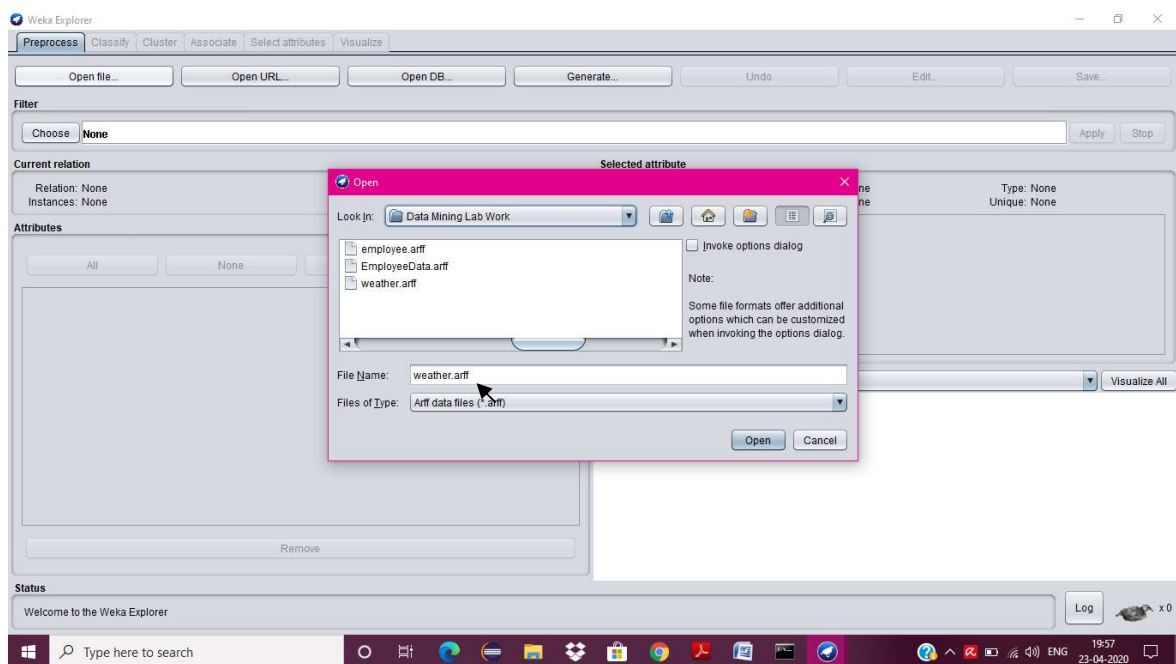
This program calculates and has comparisons on the data set selection of attributes and methods of manipulations have been chosen. The Visualization can be shown in a 2-D representation of the information.

## PROCEDURE:

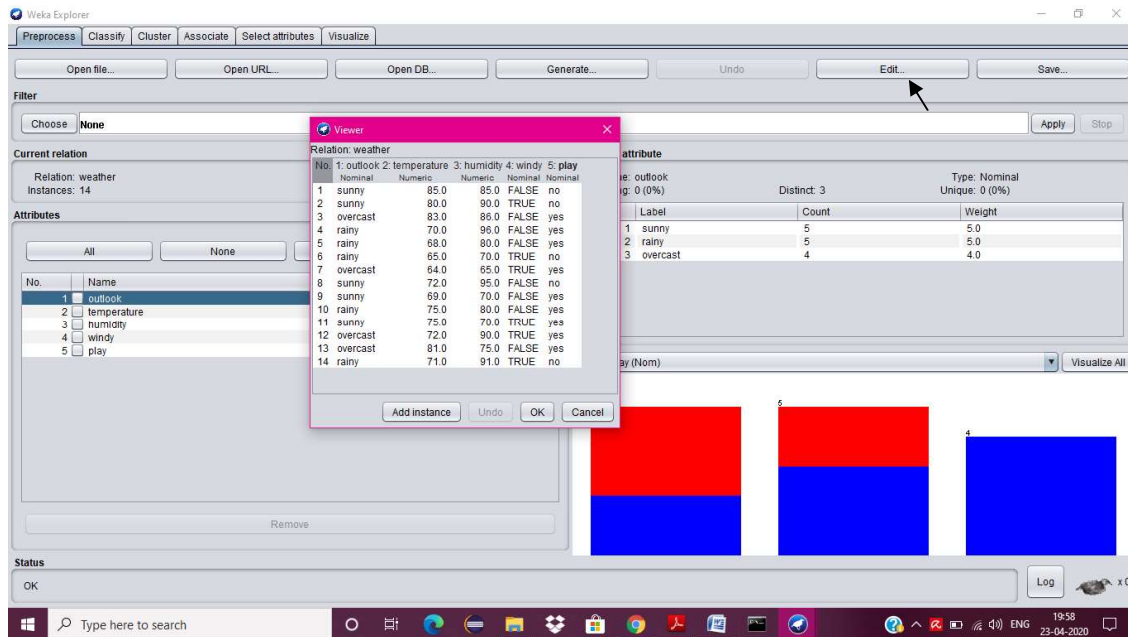
1. Create or download **Weather.arff** file having weather data.
2. Click on weka and then click on explorer.



3. Explorer shows many options. In that click on 'open file' and select the arff file.

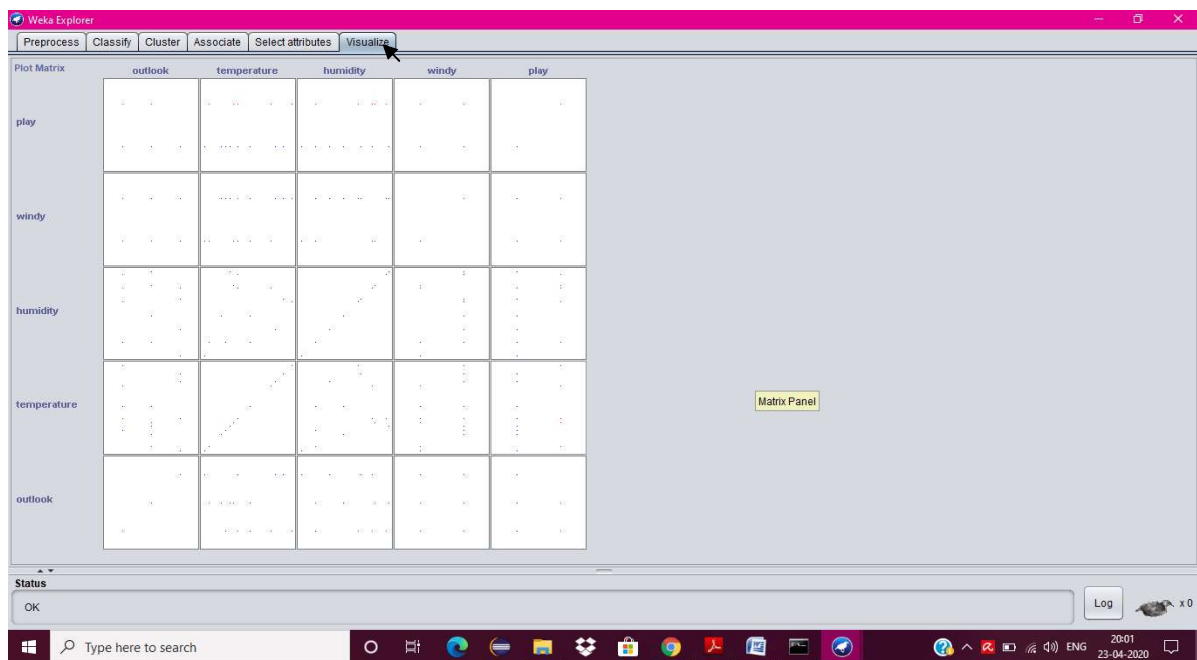


- Click on edit button which shows weather table on weka.



- Close the file.

- Now click on Visualize tab.

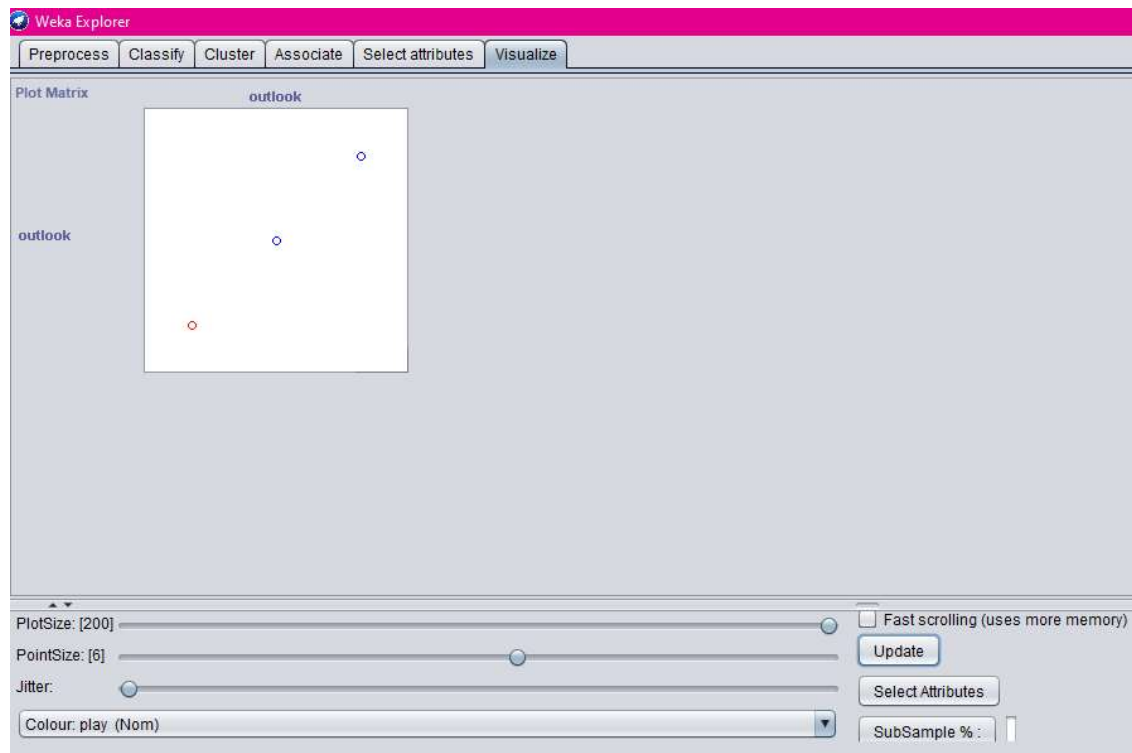


- Now visualize each attribute one by one.

- Select the **Select Attribute** button, then select **Outlook attribute** and click OK.

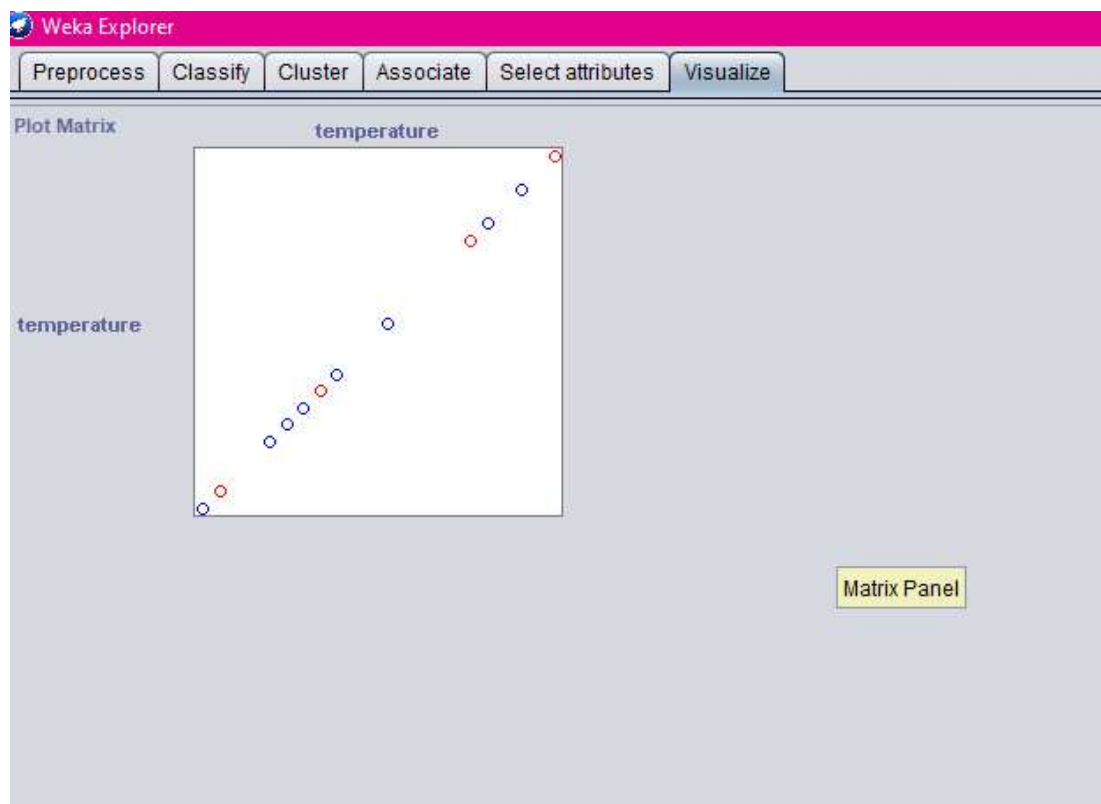
- Click on the update button to display the output.

- Increase the point size and plot size.

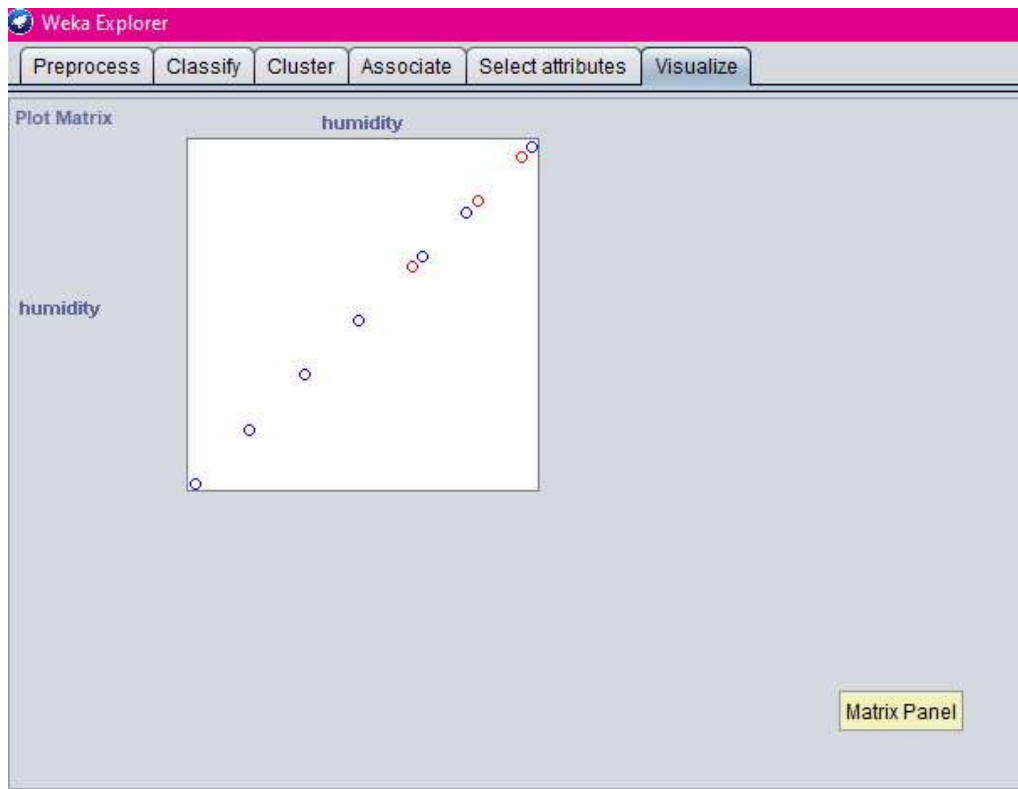


11. Repeat step 8 and 9 for other attributes also.

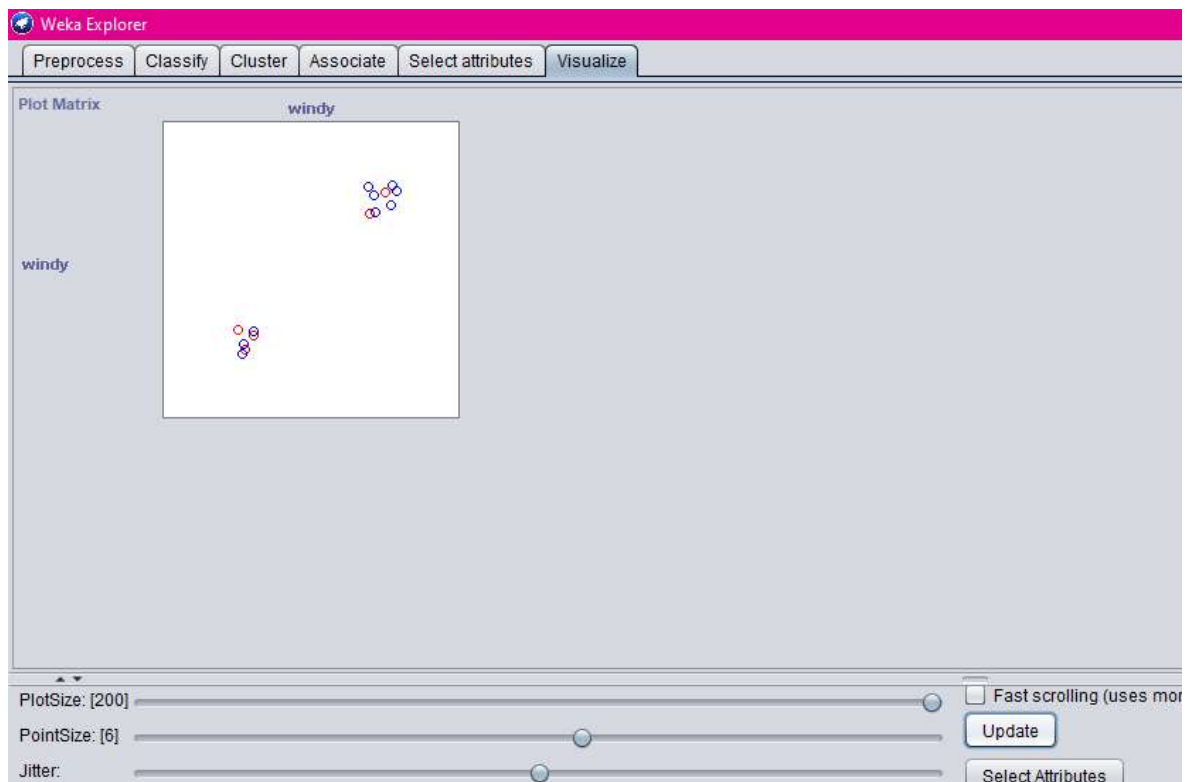
12. Temperature



### 13. Humidity



### 14. Windy



## 15. Play

