## Weather Delay



- -<u>Summary</u>: This TreeMap shows the total delay for weather reason accumulated on each Airport kept on this picture. Clearly, DFW Airport is where more of this type of delays has been agregated, followed by FLL and ORD. Nominal Variables has been selected for name every Airport, and Cuantitative continous variables was chosen to assign the time delayed on airports for weather reason.
- <u>Desing:</u> This TreeMap shows accurately the amount of delay gathered on every named item (Airports). Besides, set them in order to appreciate clearly the biggest on first places and desdencing in accordance to its size. The one-color design of the TreeMap acurates for all tastes of every kind of user. The grade of the intensity of the color (blue now) stresses the importance of the magnitude observed (Weather delay) on every item of the graph.
- Resources: All of this information is extracted from the WorkBooks: airlines.xls, airports.xls, and flights.xls. All of these links can be found in: https://www.kaggle.com/usdot/flight-delays/data