

Develop the following visualizations using the “Airfares” data set:

1. Create a plot to observe if there exists any influence of a destination being a vacation spot on fare.
2. Create the same plot as above with points spread about x-axis (jitter)
3. Create a chart for end fares vs end city and sort the fares in descending order
4. Create a plot to observe influence of distance on fare. Is there any trend?
5. Use several attributes of your choice to come up with facet plot to obtain an insight

Create a new attribute that Groups the selected end cities

6. Create a Hierarchy attribute for Start City and End City
7. Create a parameter that controls the number of PAX shown w.r.t End Population and Start Population
8. Create a combined field of Start City and End City –  
Show SUM of PAX for each combination of S City and E City-  
Create a parameter filter to show Top N Values from this plot
9. Create a Dashboard with various plots
10. Create a Story