

# Major Port Traffic and Capacity Analytics using IBM Cognos Analytics

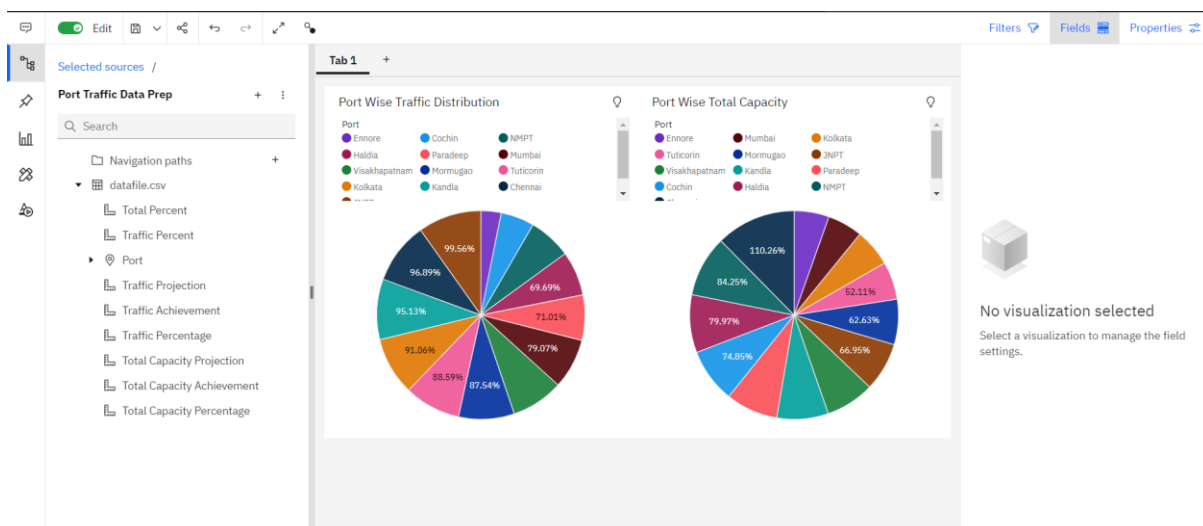
Submitted by

JIGYASA BISHT  
19BAI10025

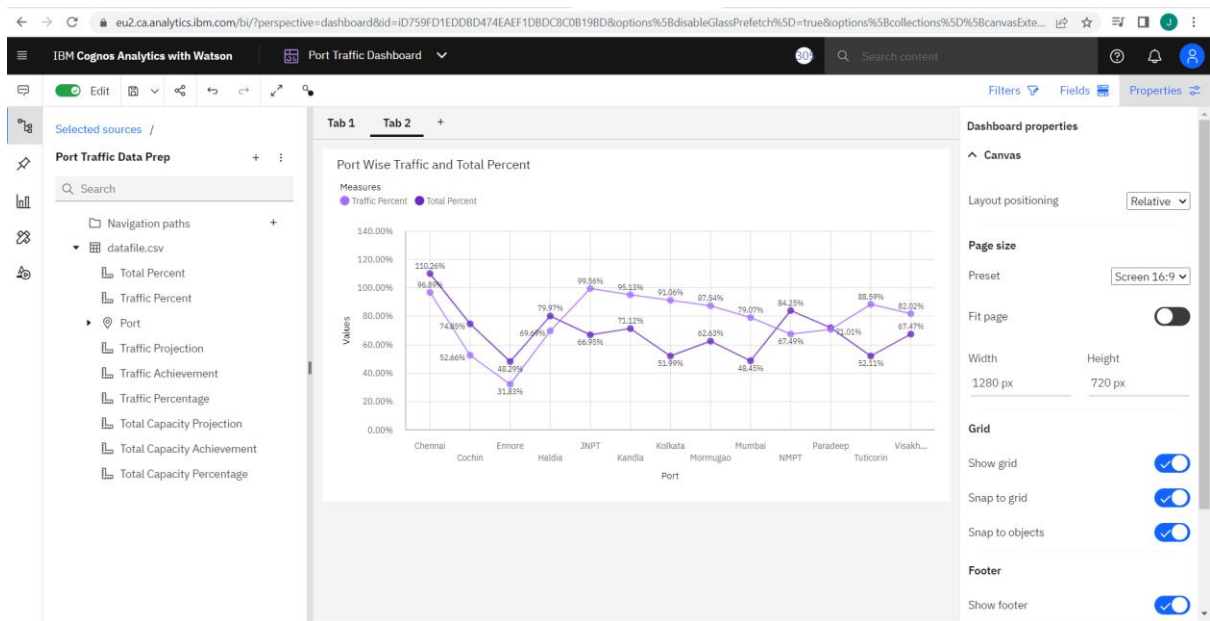
## Screenshots of Visualizations

### >> Data Visualization Charts

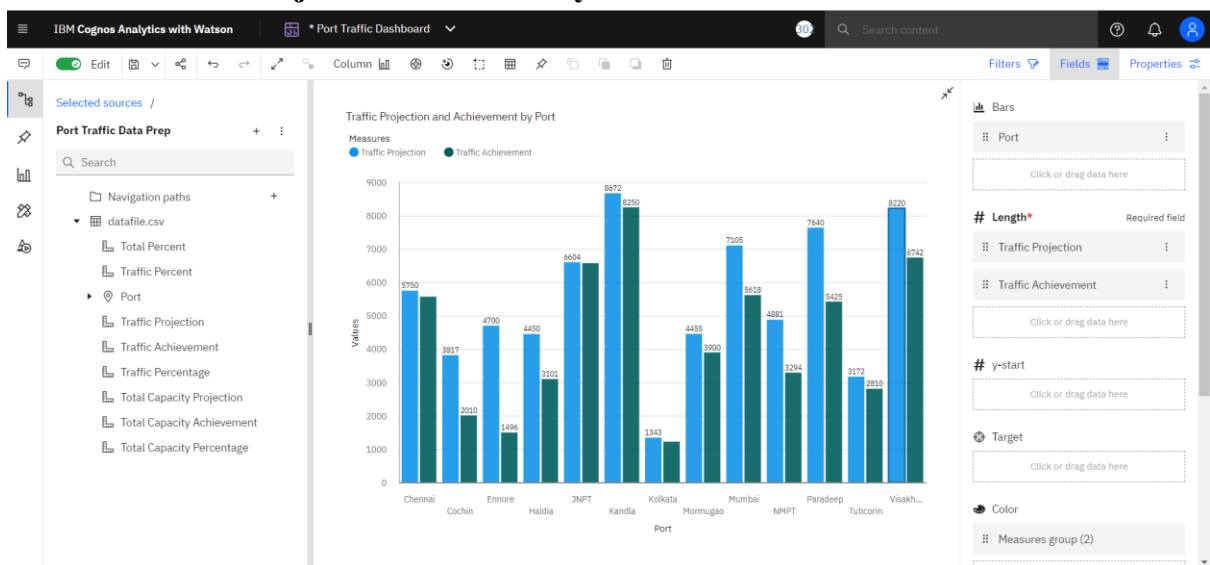
#### Port Wise Traffic Distribution, Port Wise Capacity Distribution



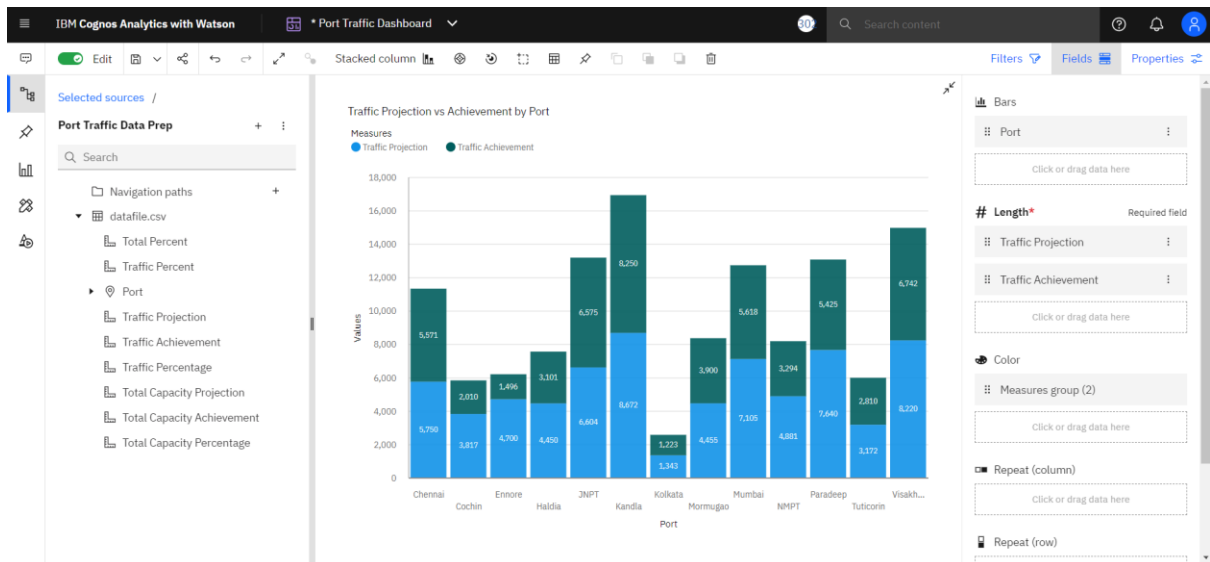
#### Port Wise Traffic vs Capacity by Line Chart



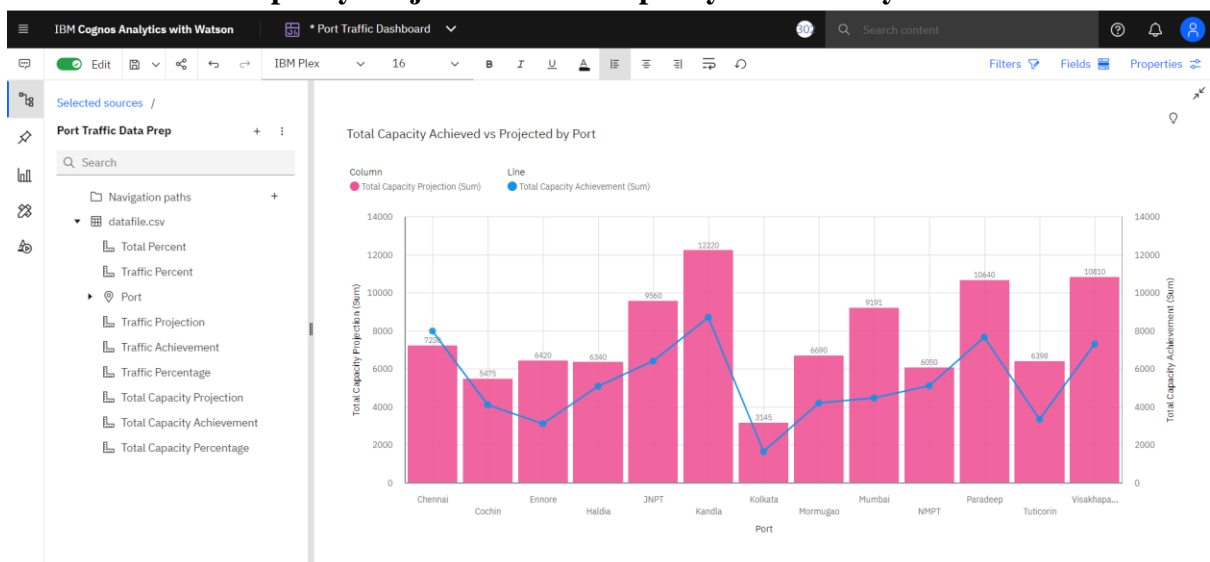
## Port Wise Traffic Projected vs Achieved by Column Chart



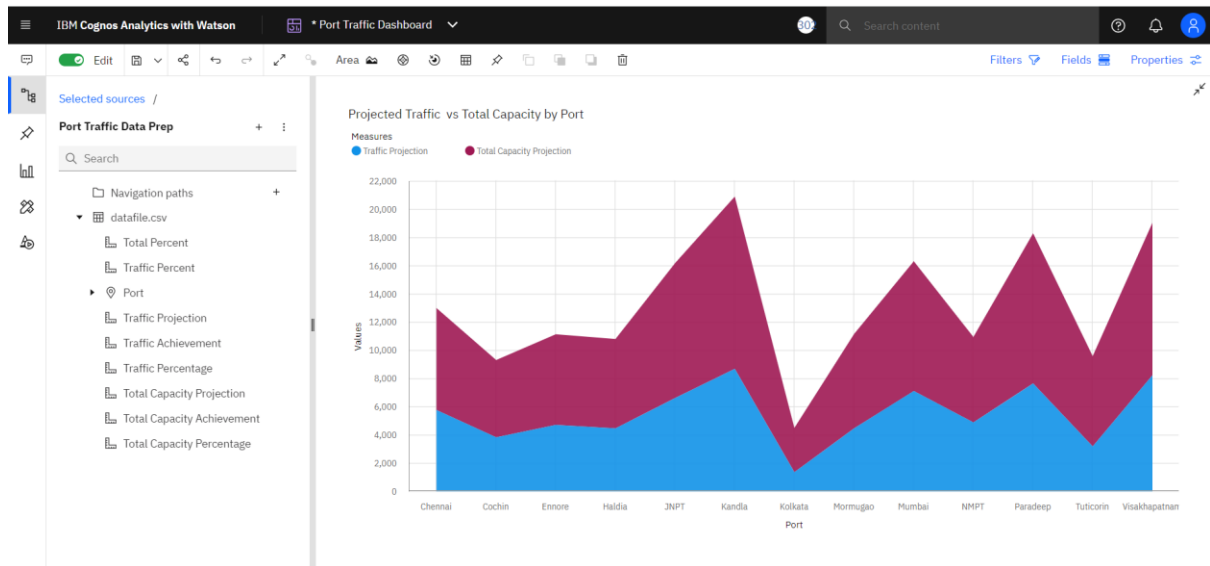
## Port Wise Traffic Projected vs Achieved by Stacked Column Chart



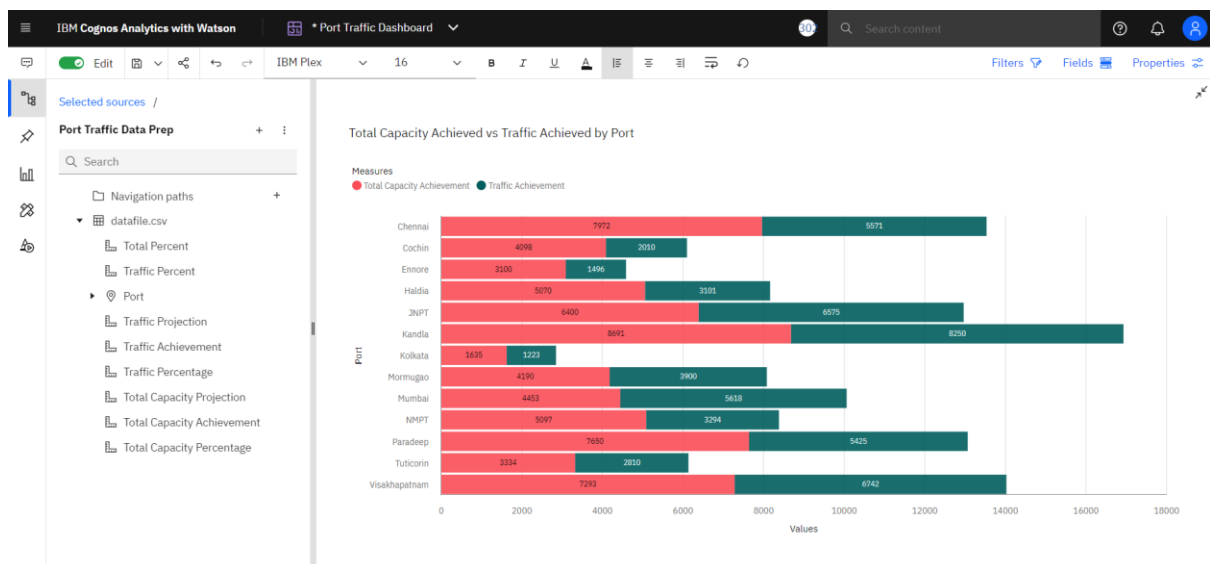
## Port Wise Total Capacity Projects vs Total Capacity Achieved by Line and Bar Chart



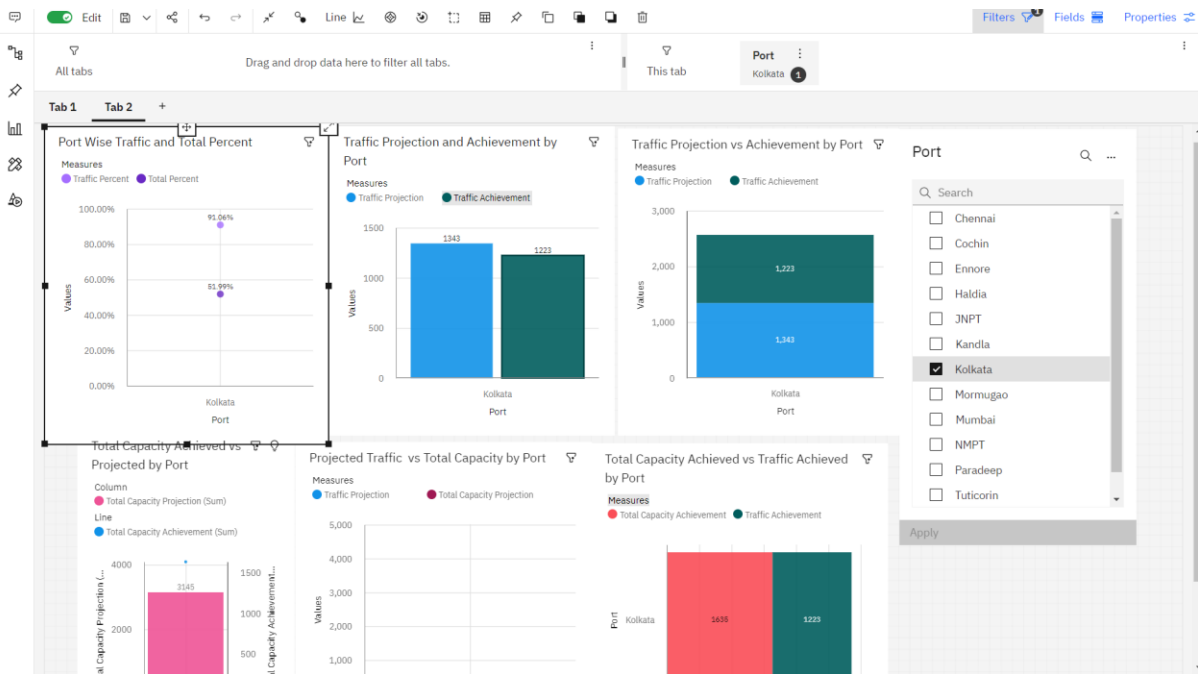
## Port Wise Traffic Projects vs Total Projected by Area Chart



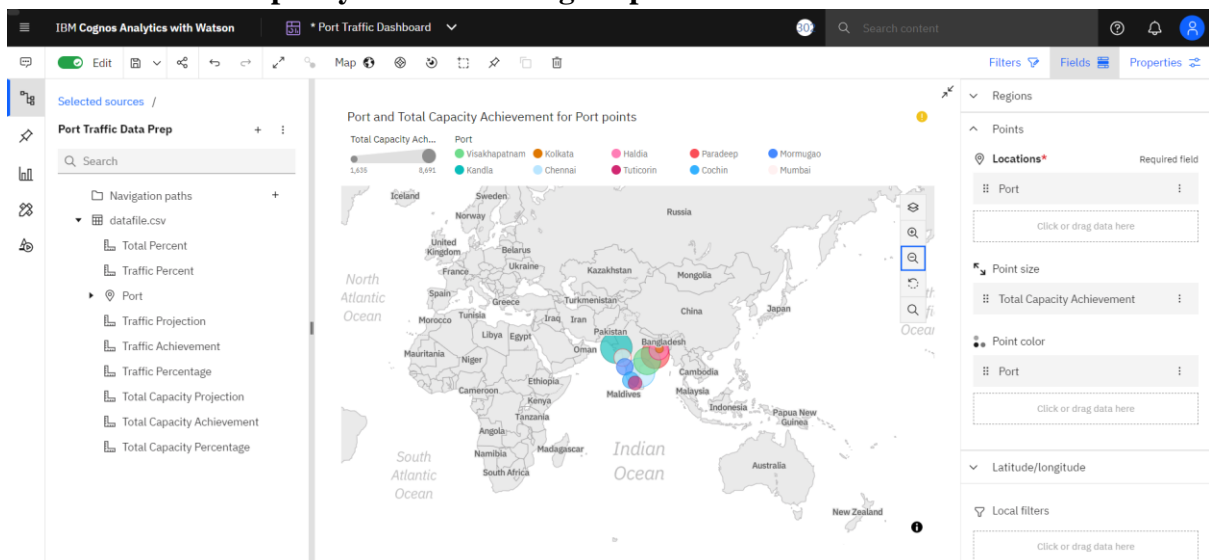
## Port Wise Total Capacity Achieve, Traffic Achieved using Stacked Bar



**Filters**



## Port Wise Total Capacity Achieved Using Map



## Summary Cards and visual using Total Capacity vs Actual Capacity Column Chart

