Exploring Insights From Synthetic AirLine Data Analysis With Qlik
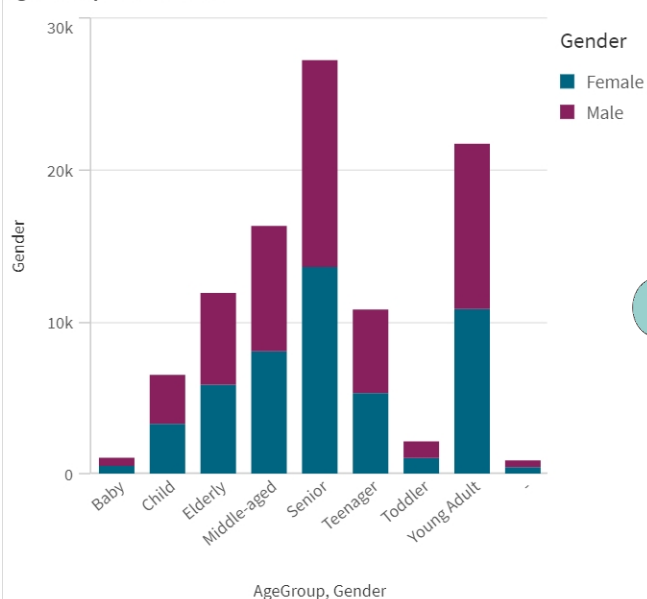
Top 3 - Flight Status Month Wise

Count In (K) — axis: 3, 1.5, 0

Month: Jan, Feb, Mar

Flight Status
- Cancelled
- Delayed
- On Time

Month, Flight Status

This Chart Shows the Top 3 - Flight Status Month Wise

Age Group- Gender Wise

Gender — axis: 30k, 20k, 10k

AgeGroup: Baby, Child, Elderly, Middle-aged, Senior, Teenager, Toddler, Young Adult
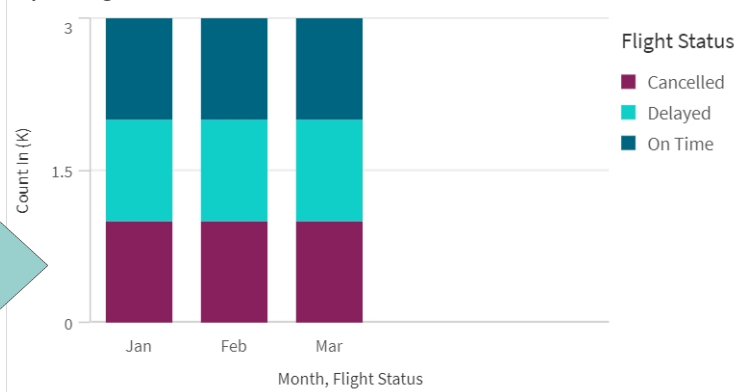
Gender
- Female
- Male

AgeGroup, Gender

This Chart Shows Gender in Age-Group Wise

Continent Wise Flight Status

North America
- Delayed 10.7k
- On Time 10.64k
- Cancelled 10.69k

Asia
- On Time 6.24k
- Cancelled 6.24k
- Delayed 6.16k

Oceania
- Delayed 4.63k
- On Time 4.61k
- Cancelled 4.62k

Europe
- Delayed 4.18k
- Cancelled 4.1k
- On Time 4.06k

Africa
- On Time 3.72k
- Delayed 3.65k
- Cancelled 3.66k

South America
- Cancelled 3.64k
- Delayed 3.51k
- On Time 3.57k

Continents
- North America
- Asia
- Oceania
- Europe
- Africa
- South America
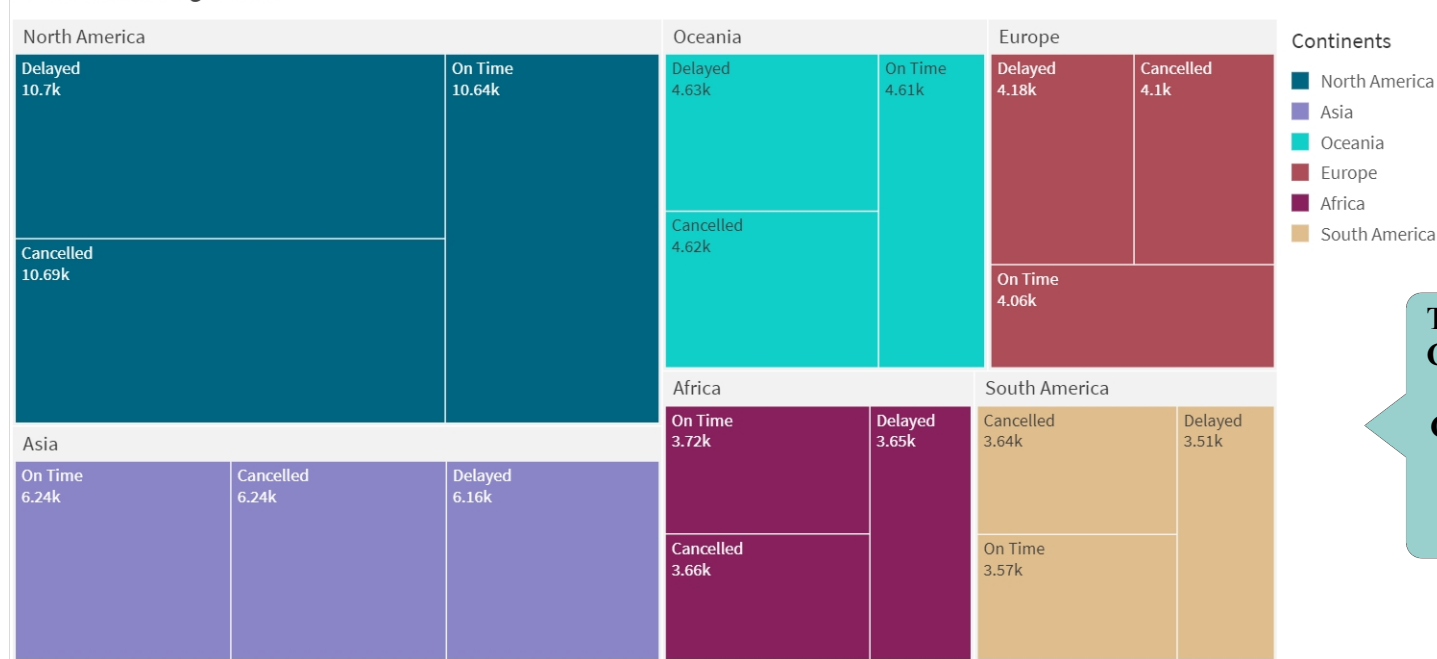
This Chart Shows Continent Wise Flight Status

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Total Number Of Passengers

98.62k

Total number of On Time Flights

32.85k

Total Number of Passengers Affected by Delayed Fights

32.83k

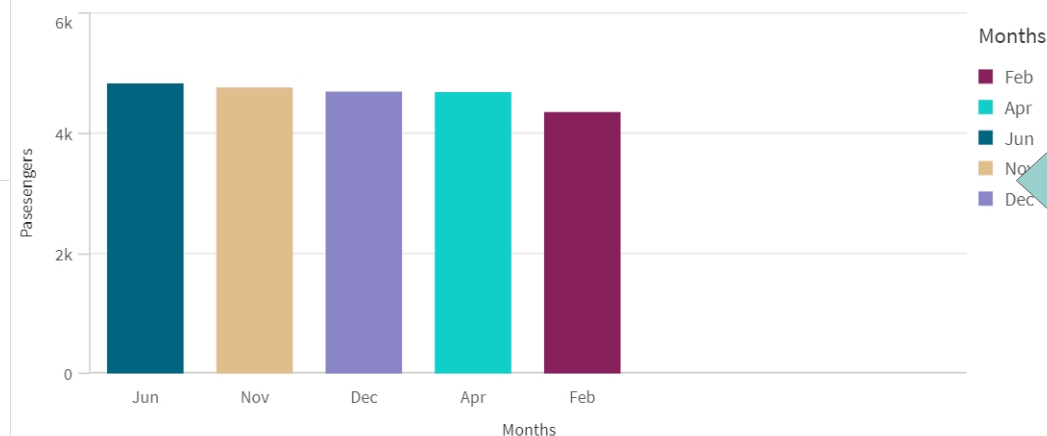### Total Number of Passengers Affected by Cancelled Flights

32.94k

Male Passengers
49.6k

Femal Passengers
49.02k

Top 5 - Number of Passengers Travelled Month Wise

Months
- Feb
- Apr
- Jun
- Nov
- Dec

Pasengers

6k

4k

2k

0

Jun   Nov   Dec   Apr   Feb

Months

This Chart Shows the top-3 Number of Passengers Travelled Month Wise