

Total no of passengers

97.74k

Number of Passengers effected by Cancelled flights

32.66k

Number of Passengers effected by Delayed flights

32.52k

Gender

Female

Male

No of flights-On time

32.56k

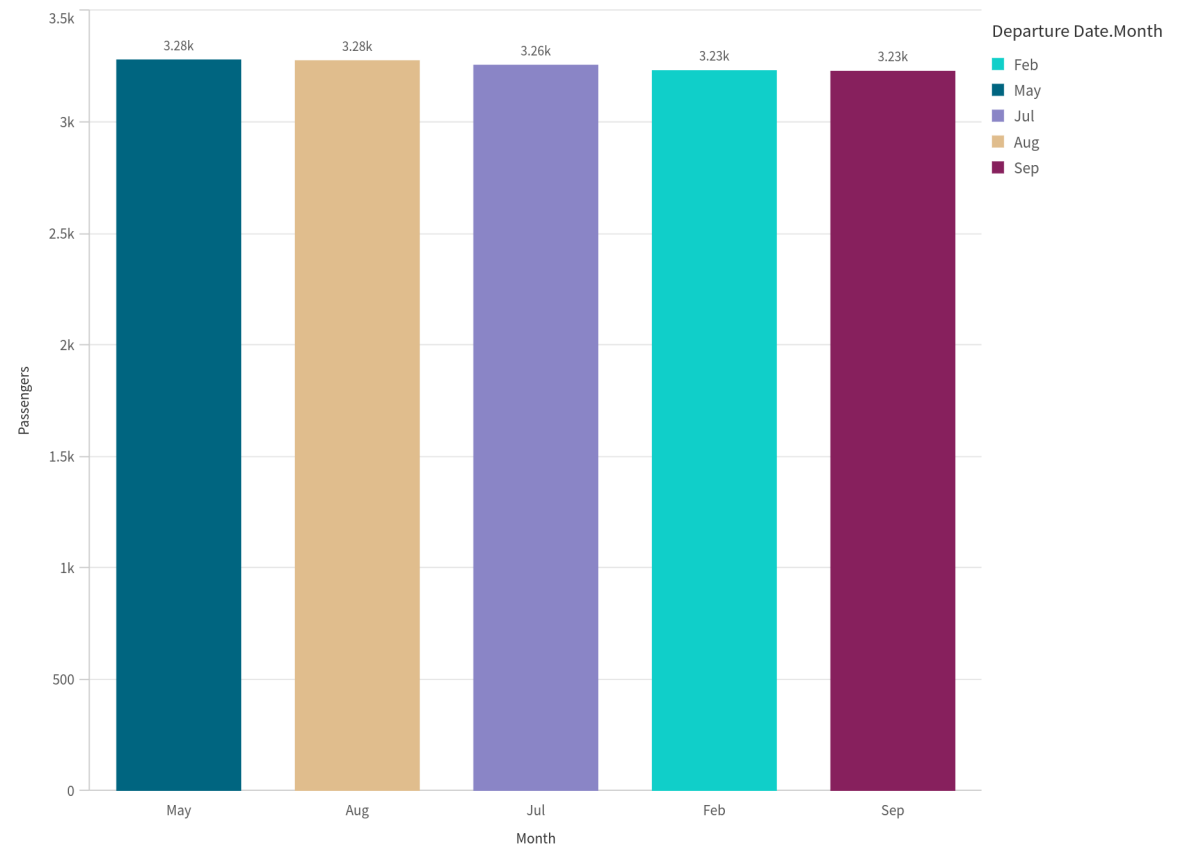
No of female Passengers

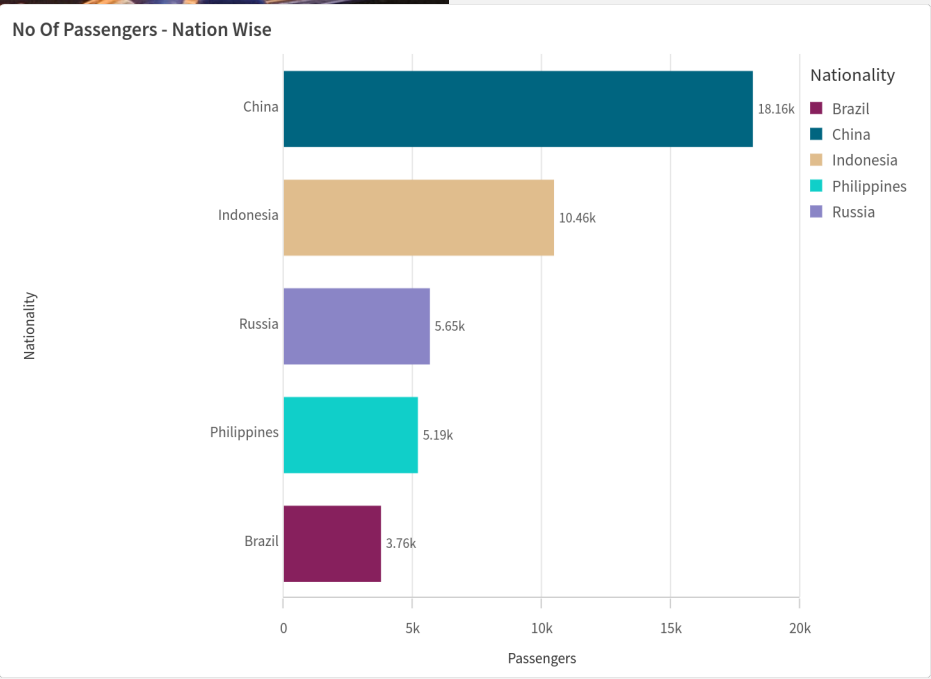
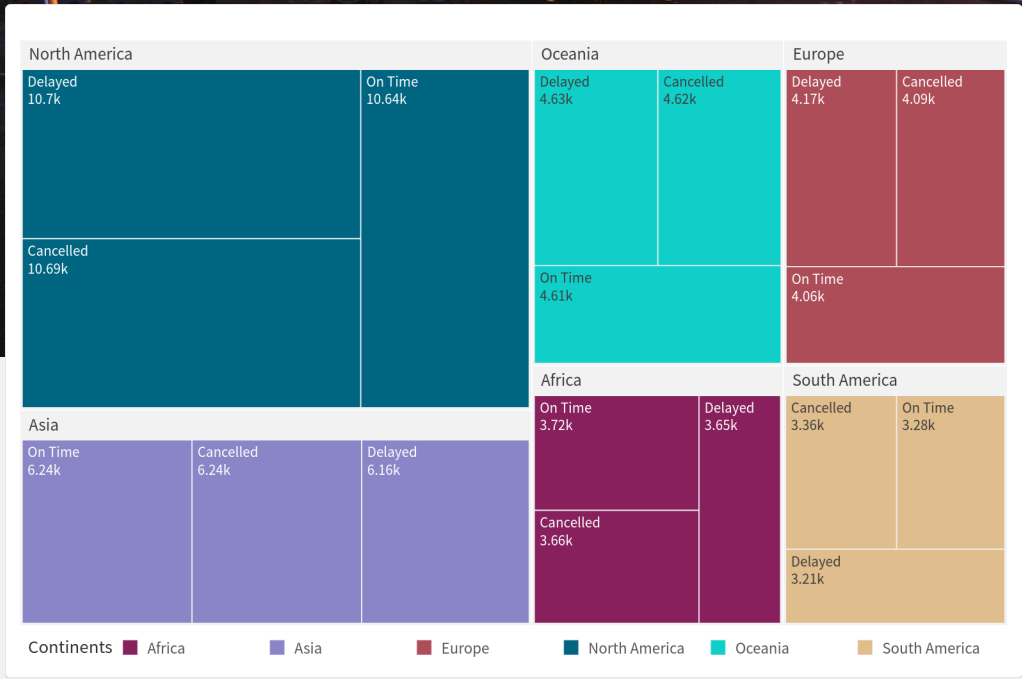
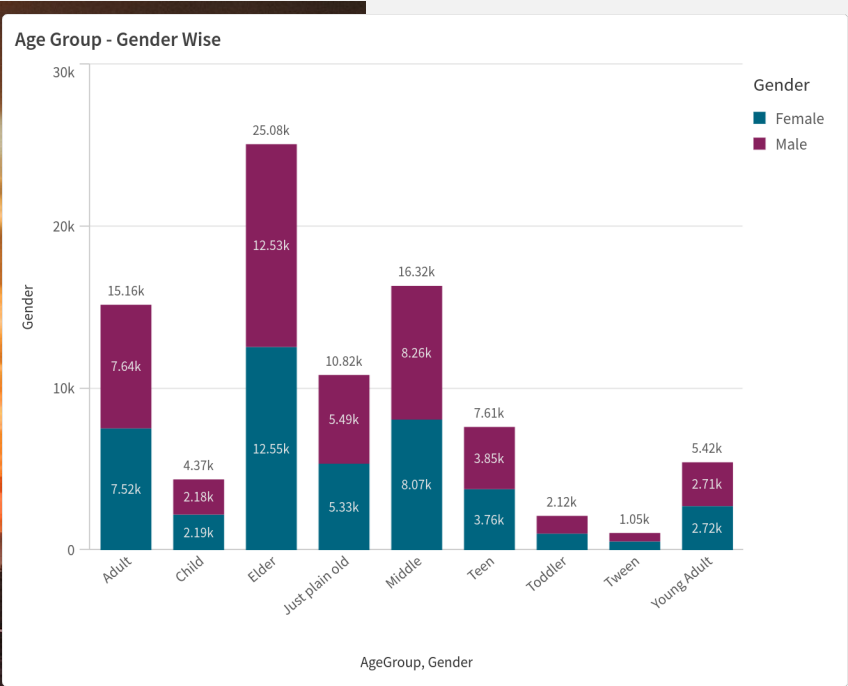
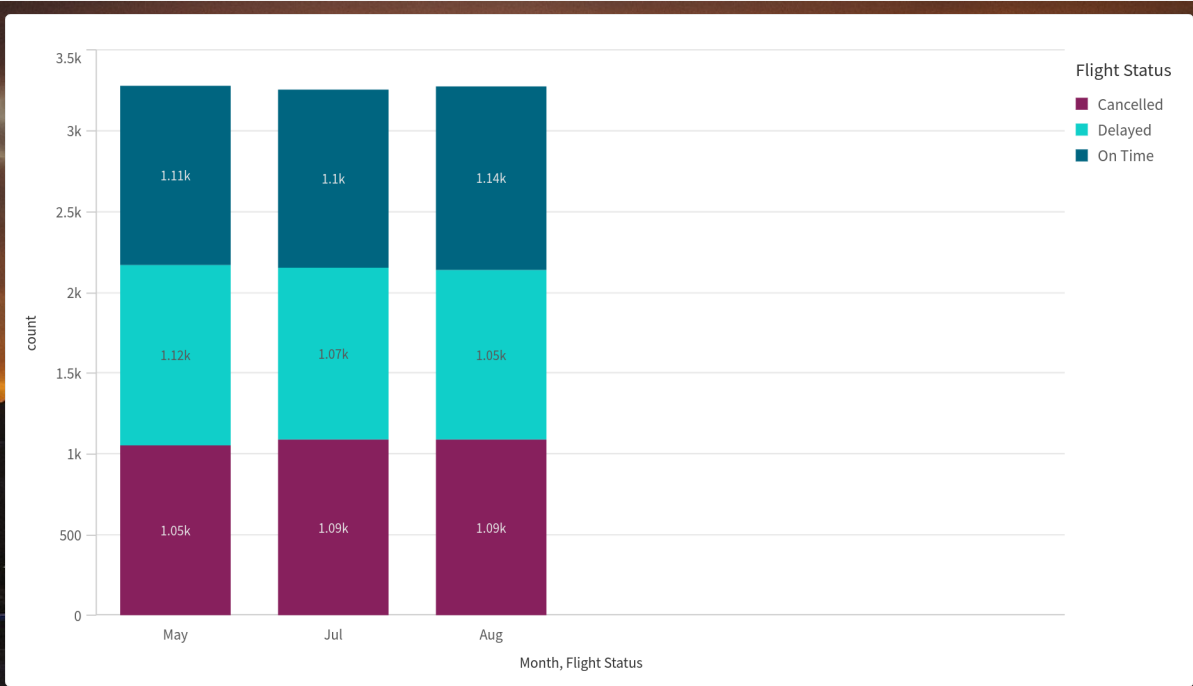
0

No of Male Passengers

0

Top 5 Months - No of Passangers Travelled





Total no of passengers

97.74k

The NO Of Male and Female Passengers Travelled

Male - [link](#)

Female - [link](#)

Number of Passengers effected by Cancelled flights

32.66k

Number of Passengers effected by Delayed flights

32.52k

No of flights-On time

32.56k

No of female Passengers

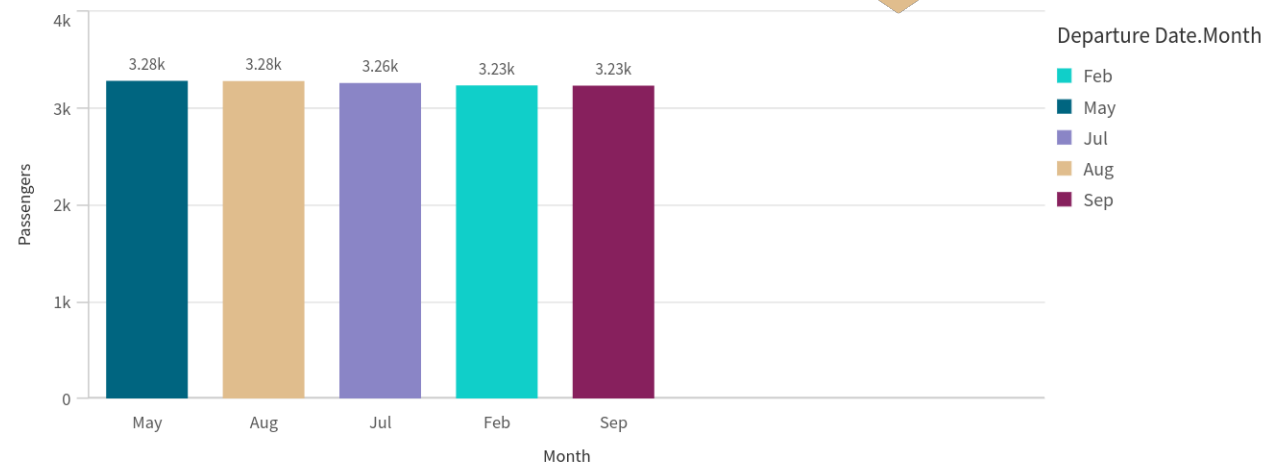
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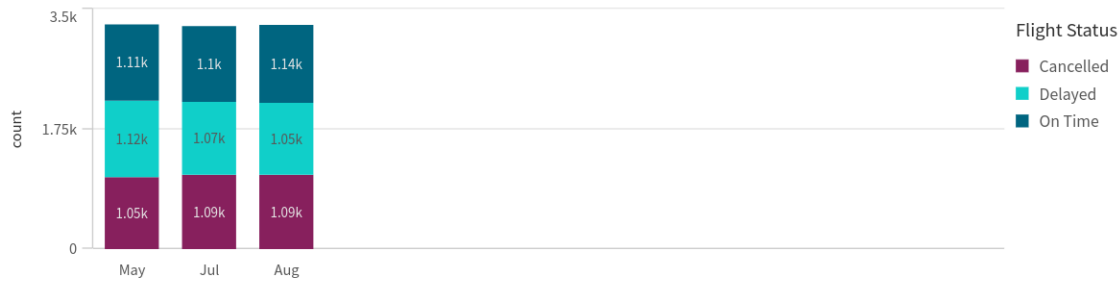
No of Male Passengers

0

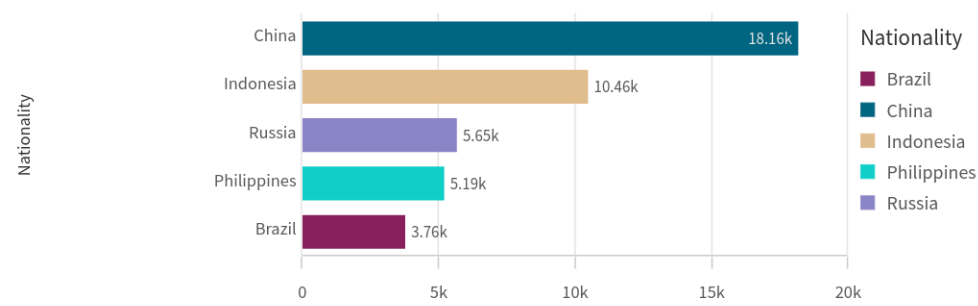
The bar chart shows the top 5 months in which the most passengers have travelled

Top 5 Months - No of Passangers Travelled

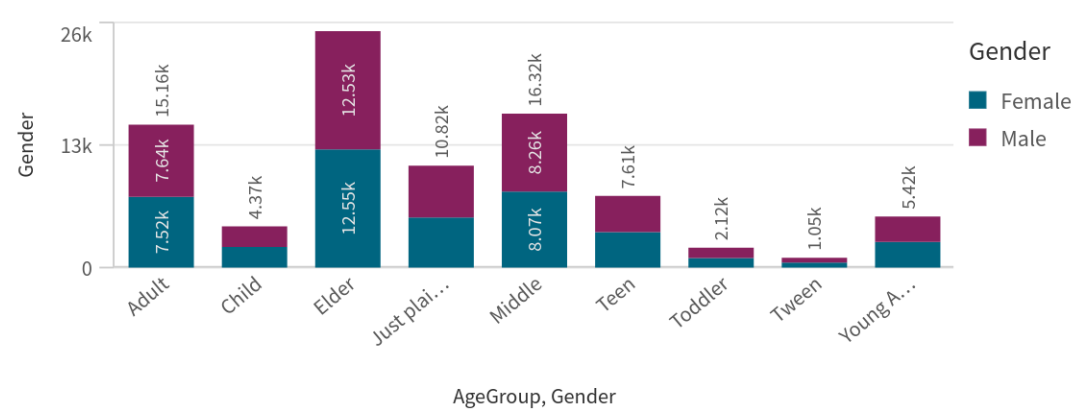




No Of Passengers - Nation Wise



Age Group - Gender Wise



Data preprocessing code to add a column age group based on ages

```
[Airline Dataset Updated - v2]:
Load;
[Airline Dataset Updated - v2]:
NOCONCATENATE LOAD
if(Age AND Age <=1, 'Baby',
if(Age >= 1 AND Age <=3, 'Toddler',
if(Age >=4 AND Age <=9, 'Child',
if(Age >= 10 AND Age <=12, 'Tween',
if(Age > 13 AND Age < 19, 'Teen',
if(Age >=20 AND Age <=24, 'Young Adult',
if(Age >=25 AND Age<= 39, 'Adult',
if(Age >=55 AND Age <=79, 'Elder',
if(Age > 48 AND Age < 54, 'Middle',
if(Age >=80, 'Just plain old')))))))) AS AgeGroup, Date#([Departure Date], 'MM/DD/YYYY') as [Departure_Date],
Year([Departure Date]) AS Year,
Month([Departure Date]) as Month
RESIDENT [Airline Dataset Updated - v2]
WHERE NOT ([Arrival Airport] ='0' OR [Arrival Airport]= '-');
```