Operational Efficiency Dashboard
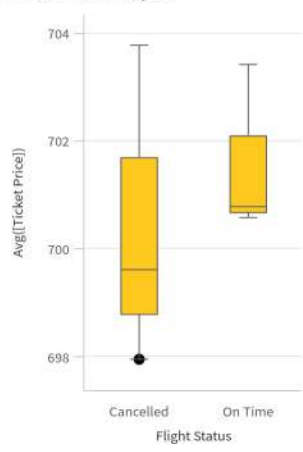
Passenger Flow Analysis
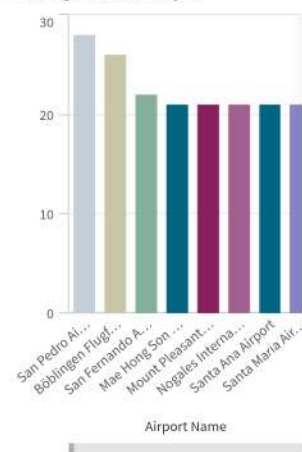
Airport Name

Flight Status Analysis

49.9%   50.1%
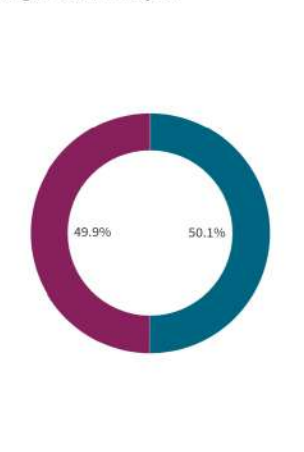
Ticket Price Analysis

Flight Status

Count of Flights per Airport

Airport Name		Count... Status])
Totals		65788
San Pedro Airport		28
Böblingen Flugfeld		26
San Fernando Airport		22
Mae Hong Son Airport		21
Mount Pleasant Airport		21
Nogales International Airport		21
Santa Ana Airport		21
Santa Maria Airport		21
Danilo Atienza Air Base		20
Melbourne International Airport		20
Kiunga Airport		19
Madison Municipal Airport		19
Zaraza Airport		19

Distribution of Passengers by Ag...

Count([Passenger ID])
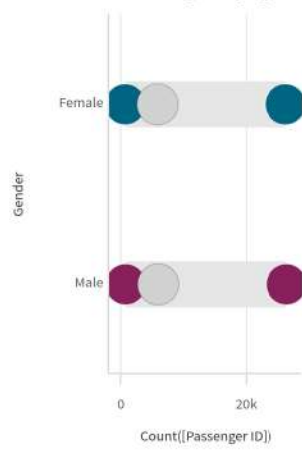
Highest Average Ticket by Conti...

Calculated measure (KPI)

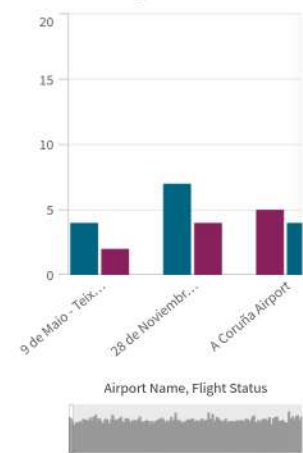- The Avg([Ticket Price]) is 700.5.

Ranking

- The Avg([Ticket Price]) is 700.4879716665685.
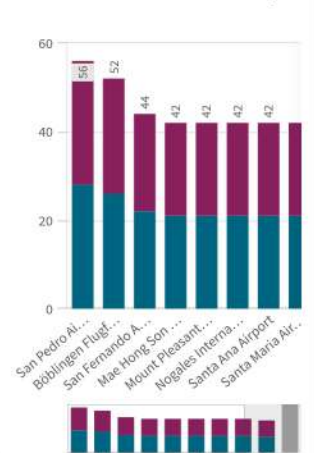- The top Continents is South America with Avg([Ticket Price]) average equal to 702.4064280760155.

Mutual information
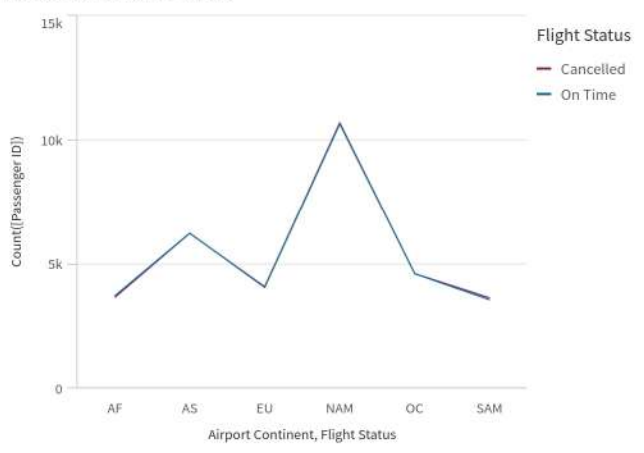
- The mutual dependence between Ticket Price and
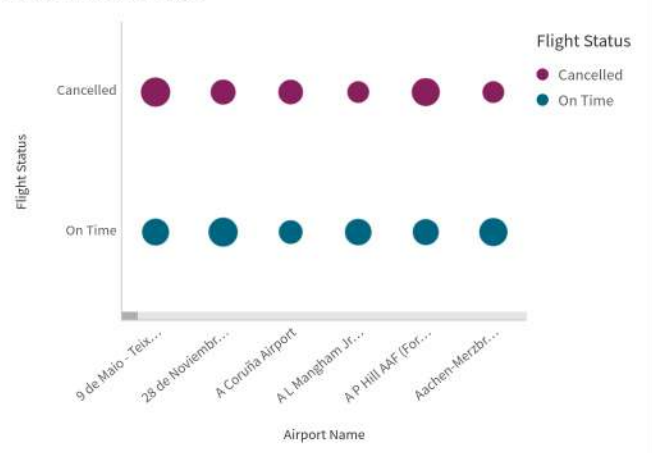
Count of Passengers for each Air...

Airport Name, Flight Status

Resource Allocation for Efficiency

Predict Peak Traffic Periods

Airport Continent, Flight Status

Flight Status
— Cancelled
— On Time

Flight Schedule Analysis

Airport Name

Flight Status
● Cancelled
● On Time

Ticket Price and Flight Status

Ticket Price

400	1	400.01	3	400.02	1	400.03	4
400.06	1	400.07	2	400.09	2	400.12	2
400.13	3	400.15	1	400.16	1	400.17	4
400.18	1	400.19	4	400.21	3	400.23	1
400.24	1	400.25	2	400.27	2	400.28	1
400.3	1	400.33	1	400.34	1	400.35	1
400.36	2	400.37	1	400.38	1	400.4	1
400.42	2	400.44	1	400.47	2	400.48	2
400.5	3	400.51	1	400.52	1	400.55	3
400.56	2	400.57	2	400.6	1	400.61	3
400.64	4	400.65	1	400.66	1	400.67	2
400.68	2	400.69	1	400.7	1	400.73	1
400.75	6	400.77	1	400.79	2	400.81	1

Flight Status

Cancelled	50.1% ✔
On Time	49.9% ✔
Delayed	-