

Tableau - Global Air Transportation Network.1 [from LOCALHOST] - Tableau license expires in 4 days

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Dashboard Layout

Default
Phone
Device Preview

Size
Desktop Browser (1000 x 800)

Sheets

- Airports withi...
- Number of ...
- Airports at ...
- Airports at ...
- Airlines within ...

Objects

- Horizontal Container
- Vertical Container
- Text
- Extension
- Ask Data
- Data Story
- Image
- Blank
- Workflow
- Web Page

Question

1. World map showing details of all Airports within a Country.
2. Number of Airports within the Country.
3. Airports at Higher altitude within a Country.
4. Airports at Higher altitude in the World.
5. Airlines within a Country
6. Number of Flights from Airport.
7. Country with Maximum number of Airports...

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File Data Worksheet Dashboard Story Analysis Map Format Server Window Help

Data Analytics

airlines.csv+ (Multiple C...

Search

Tables

- airlines.csv
- airplanes.csv
- airports.csv
- routes.csv

Measure Names

- index
- index no
- Max altitude
- Number of Airports
- number of records
- top n
- Latitude (generated)
- Longitude (generated)
- Measure Values

Columns

AVG(Longitude)

AVG(Longitude)

Rows

AVG(Latitude)

Airports within a Country

Country (airports.csv)

Australia

City

- Null
- Adelaide
- Airlie Beach
- Albany
- Albury
- Ali-Curing
- Alice Springs
- Alpha
- Amata
- Amberley
- Ampilatwatja
- Angatja Homeland
- Areyonga
- Argyle
- Armidale
- Atherton
- Aurukun
- Avalon
- Badu Island
- Bairnsdale
- Ballarat

City

596 unknown

© 2023 Mapbox © OpenStreetMap

668 marks 1 row by 1 column SUM of AVG(Longitude): 92.982.8

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Home Back Forward Refresh Previous View Next View All Views Standard Show Me

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- Measure Values

Filters

Country (airports.csv)

Marks

Automatic

Color Size Text

Detail Tooltip

AGG(Number ..

Columns

Rows

Number of Airports within the Country.

334

Country (airports.csv)

Australia

Data Source Dashboard 1 Airports within a Country Number of Airports within a co... Airports at Higher altitude within... Airports at Higher altitude in the ... Airlines within a country Number of Flights with...

1 mark 1 row by 1 column SUM of AGG(Number of Airports): 334

30°C Sunny 18:40 07-10-2023

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- number of records
- top n
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- Longitude (generated)
- Measure Values

Filters

Country (airports.csv)

top n: True

index no

Marks

Automatic

Color Size Text

Detail Tooltip

SUM(Altitude)

Columns

Rows

index no Name (airports.csv) City ICAO (airports.csv)

Airports at Higher altitude within a Country.

index no	Name (airports.csv)	City	ICAO (airports.csv)	
1	Yuendumu Airport	Yuendumu	YYND	2,205
	Young Airport	Null	YYNG	1,267
	Yorke Island Airport	Yorke Island	YYKI	10
	Yarram Airport	Yarram	YYRM	15
	Yam Island Airport	Yam Island	YYMI	0

AGG(index no)

(All)

Country (airports.csv)

Australia

5 marks 5 rows by 1 column SUM(Altitude): 3,497

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Data Analytics

airlines.csv+ (Multiple C...

Search

Tables

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- airplanes.csv
- airports.csv
- routes.csv

Measure Names

- index
- index no
- Max altitude
- Number of Airports
- number of records
- top n
- Latitude (generated)
- Longitude (generated)
- Measure Values

Filters

ICAO (airports.csv)

Marks

Automatic

Color Size Text

Detail Tooltip

SUM(Altitude)

Columns

Rows

Name (airports.csv) City ICAO (airports.csv)

Airports at Higher altitude in the world

Name (airports.csv)	City	ICAO (airports.csv)	
Daocheng Yading Airport	Daocheng	ZUDC	14,472
Qamdo Bangda Airport	Bangda	ZUBD	14,219
Kangding Airport	Kangding	ZUKD	14,042
Ngari Günsa Airport	Shiquanhe	ZUAL	14,022
El Alto International Airport	La Paz	SLLP	13,355
Capitan Nicolas Rojas Airport	Potosi	SLPO	12,913
Yushu Batang Airport	Yushu	ZYLS	12,816
Copacabana Airport	Copacabana	SLCC	12,591

Data Source Dashboard 1 Airports within a Country Number of Airports within a cou... Airports at Higher altitude within... Airports at Higher altitude in t... Airlines within a country Number of Flights with...

10 marks 10 rows by 1 column SUM(Altitude): 133,408

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Home Back Forward Refresh Previous View Next View Previous View Next View Fit Height Show Me

Data Analytics

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Search

Tables

- airlines.csv
- airplanes.csv
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- routes.csv

Measure Names

- index
- index no
- Max altitude
- Number of Airports
- number of records
- top n
- Latitude (generated)
- Longitude (generated)
- Measure Values

Filters

Country: Australia

Active: Y

Marks

Automatic

Color Size Label

Detail Tooltip

Active

Columns

Rows

Airline ID Name Icao Callsign

Airlines within a country

Airline ID	Name	Icao	Callsign	
13	Ansett Australia	AAA	ANSETT	
120	Alliance Airlines	UTY	UNITY	
338	Airnorth	ANO	TOPEND	
476	Airlines Of Tasmania	ATM	AIRTAS	
1143	Aeropelican Air Services	PEL	PELICAN	
2125	Eastland Air	ELA	Null	
2782	Horizon Airlines	HZA	Null	
3052	Jetstar Airways	JST	JETSTAR	
3122	Kendell Airlines	KDA	KENDELL	
3363	Macair Airlines	MCK	Null	
3608	National Jet Systems	NJS	NATIONAL JET	
3831	Ozjet Airlines	OZJ	AUSJET	
4089	Qantas	QFA	QANTAS	
4178	Regional Express	RXA	REX	
4702	Skywest Airlines	OZW	OZWEST	
4937	Tiger Airways Australia	TGW	GO CAT	
5360	Virgin Australia	VOZ	VIRGIN	
10675	Sharp Airlines	SHA	SHARP	
13178	Strategic Airlines	\N	Null	
13394	Jayrow	\N	Null	
13397	Wilderness Air	\N	Null	
13398	Whitaker Air	\N	Null	
17022	Orchid Airlines	ORC	Null	
17082	Skywest Australia	\N	Null	
18076	Flying kangaroo Airline	FKA	Skippy	
19830	All Australia	8K8	Null	
21268	Jetgo Australia	\N	Null	

Active

(All)

N

Y

Country

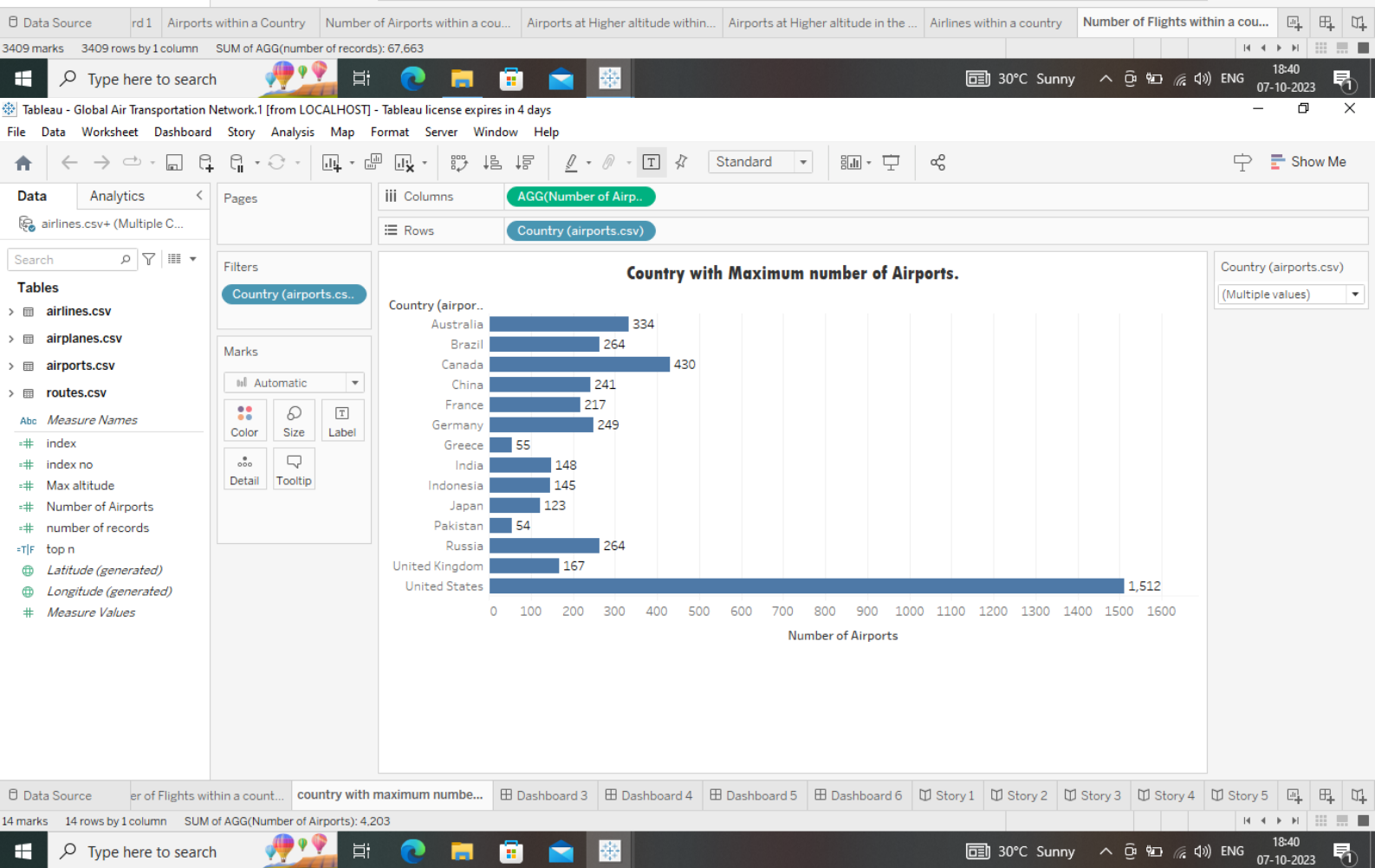
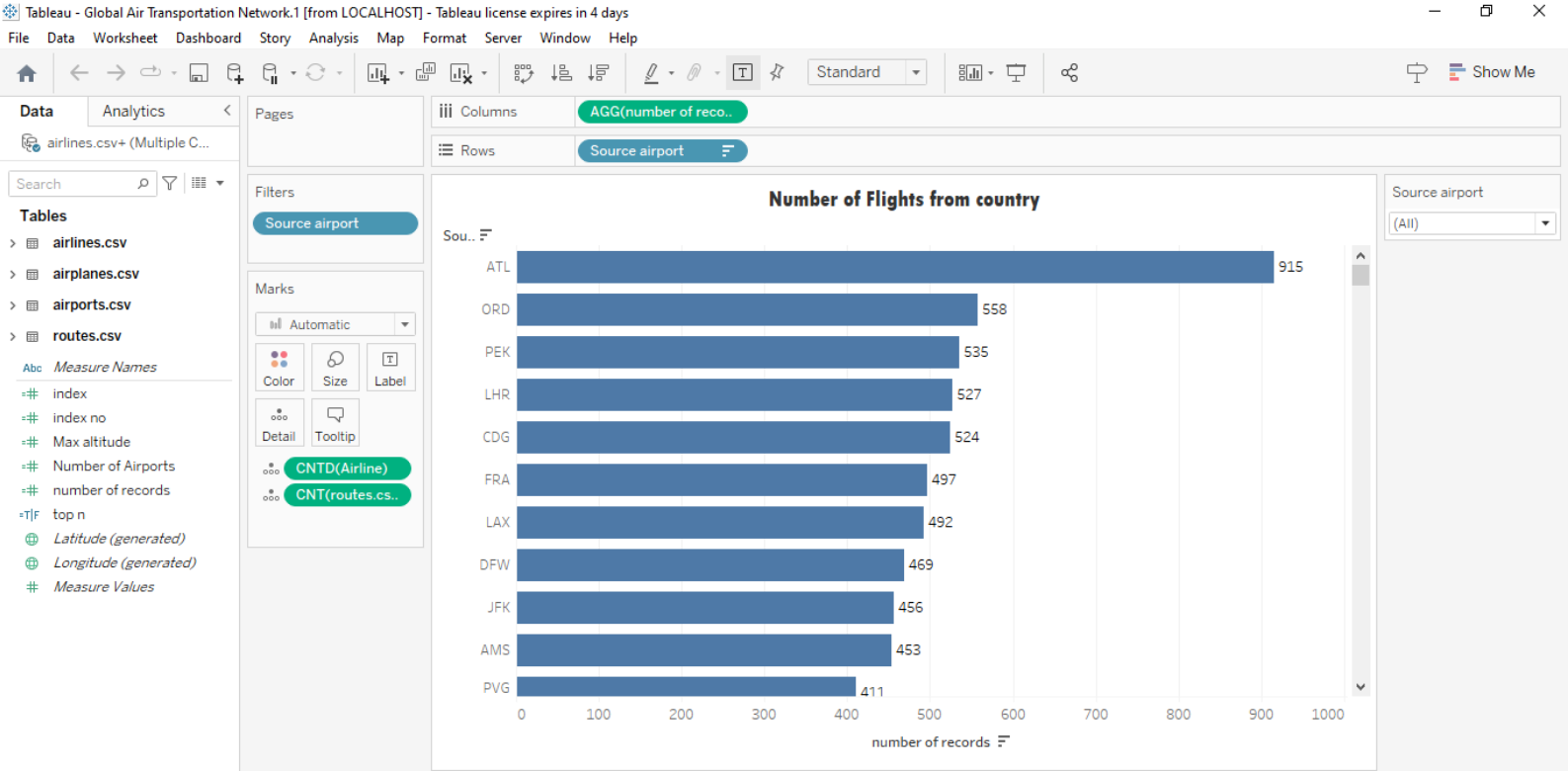
Australia

Active

Y

Data Source Dashboard 1 Airports within a Country Number of Airports within a cou... Airports at Higher altitude within... Airports at Higher altitude in the ... Airlines within a country Number of Flights with...

27 marks 27 rows by 1 column



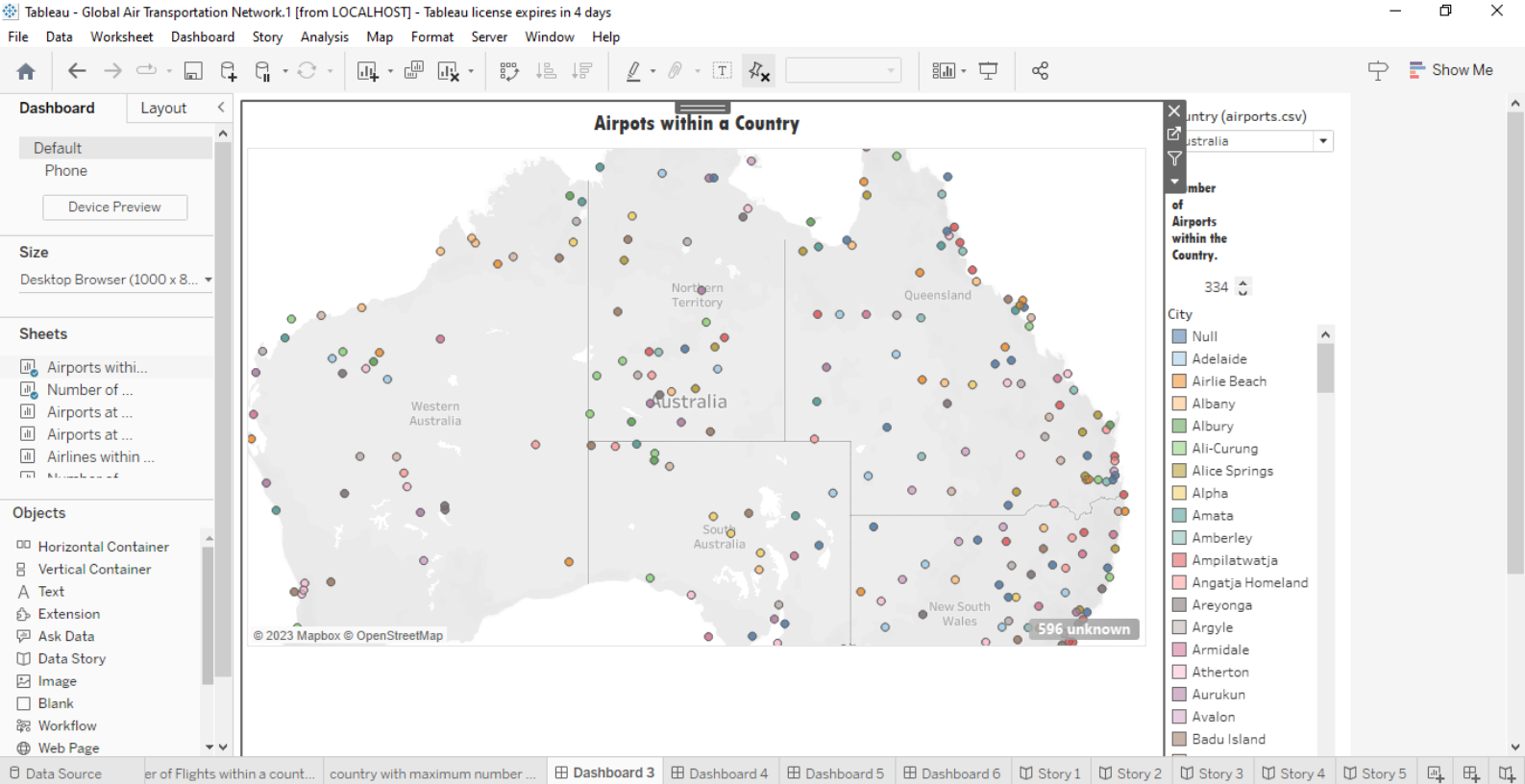


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Dashboard 3 Dashboard 4 Dashboard 5 Dashboard 6 Story 1 Story 2 Story 3 Story 4 Story 5

668 marks 1 row by 1 column SUM of AVG(Longitude): 92,982.8

Airports at Higher altitude within a Country.

Country (airports.csv): Australia

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120	Alliance Airlines	UTY	UNITY
338	Airnorth	ANO	TOPEND
476	Airlines Of Tasmania	ATM	AIRTAS
1143	Aeropelican Air Services	PEL	PELICAN
2125	Eastland Air	ELA	Null
2782	Horizon Airlines	HZA	Null
3052	Jetstar Airways	JST	JETSTAR
3122	Kendell Airlines	KDA	KENDELL
3363	Macair Airlines	MCK	Null
3608	National Jet Systems	NJS	NATIONAL JET
3831	Ozjet Airlines	OZJ	AUSJET
4089	Qantas	QFA	QANTAS
4178	Regional Express	RXA	REX
4702	Skywest Airlines	OZW	OZWEST
4937	Tiger Airways Australia	TGW	GO CAT
5360	Virgin Australia	VOZ	VIRGIN
10675	Sharp Airlines	SHA	SHARP
13178	Strategic Airlines	\N	Null
13394	Jayrow	\\	Null

Active

(All) N Y

Country Australia

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Number of Flights from country

Sou...

Airport	Flights
ATL	915
ORD	558
PEK	535
LHR	527
CDG	524
FRA	497
LAX	492
DFW	469
JFK	456
AMS	453
PVG	411
SIN	408
BCN	391
ICN	370

Country with Maximum number of Airports.

Country (airports.csv)

(Multiple values)

Country	Number of Airports
Australia	334
Brazil	264
Canada	430
China	241
France	217
Germany	249
Greece	55
India	148
Indonesia	145
Japan	123
Pakistan	54
Russia	264
United Kingdom	167
United States	1,512

