

# Sheet 1



## Sheet 2

Name (airports.csv)	City	ICAO code	
Mount Hagen Kagamuga Airport	Mount Hagen	S601	5,388
Goroka Airport	Goroka	N262	5,282
Aguenar – Hadj Bey Akhamok Airport	Tamanrasset	MD83	4,518
Mecheria Airport	Mecheria	MD88	3,855
Calgary International Airport	Calgary	E35L	3,557
Bou Chekif Airport	Tiaret	PC12	3,245
Rocky Mountain House Airport	Rocky Mountain House	C25C	3,244
Djanet Inedbirene Airport	Djanet	C130	3,176
Williams Lake Airport	Williams Lake	DC91	3,085
Fort St John Airport	Fort Saint John	\N	2,280

Sum of Altitude broken down by Name (airports.csv), City and ICAO code. The view is filtered on ICAO code, City and Name (airports.csv). The ICAO code filter keeps 10 of 233 members. The City filter keeps 10 of 6,954 members. The Name (airports.csv) filter keeps 10 of 7,658 members.

## airports at higher altitube within a country

Index (Rout..	Name (airports.csv)	City	ICAO (airpo..	
1,978	Herat Airport	Herat	OAHR	3,206
1,979	Jalalabad Airport	Jalalabad	OAJL	1,814
1,980	Hamid Karzai Internation..	Kabul	OAKB	5,877
1,981	Kandahar Airport	Kandahar	OAKN	3,337
1,982	Maimana Airport	Maimama	OAMN	2,743
1,983	Mazar I Sharif Airport	Mazar-i-sharif	OAMS	1,284
1,984	Shindand Airport	Shindand	OASD	3,773
1,985	Sheberghan Airport	Sheberghan	OASG	1,053
1,986	Konduz Airport	Kunduz	OAUZ	1,457
4,589	Fayzabad Airport	Faizabad	OAFZ	3,872
5,328	Bagram Air Base	Kabul	OAIX	4,895
5,630	Tarin Kowt Airport	Tarin Kowt	OATN	4,429
5,631	Zaranj Airport	Zaranj	OAZJ	1,572
5,632	Chakcharan Airport	Chaghcharan	OACC	7,383
5,837	Camp Bastion Airport	Camp Bastion	OAZI	2,943
5,973	Khost Airport	Khost	OAKS	3,756
5,986	Sharana Airstrip	Sharona	OASA	7,340
6,053	Shank Air Base	Shank	OASH	6,890
6,315	Bost Airport	Lashkar Gah	OABT	2,464
6,348	Bamiyan Airport	Bamiyan	OABN	8,367
6,708	Farah Airport	Farah	OAFR	3,083
7,525	Ghazni Airport	Ghazni	OAGN	7,150

Sum of Altitude broken down by sum of Index (Routes.Csv), Name (airports.csv), City and ICAO (airports.csv). The data is filtered on Country (airports.csv) and Source airport ID. The Country (airports.csv) filter keeps Afghanistan. The Source airport ID filter ranges from 507 to 6022.

## sheet 4

Airline ID	Name	Icao	Callsign	Active
15	Abelag Aviation	AAB	ABG	N
271	Allied Command Europe (..	ALF	ACEFORCE	N
538	ASL	XXX	Null	N
634	Airventure	RVE	AIRVENTURE	N
1346	Belgian Air Force	BAF	BELGIAN AIRFORCE	N
1373	Belgian Army	AYB	BELGIAN ARMY	N
1428	Belgavia	BLG	BELGAVIA	N
1515	Brussels International Air..	BXI	XENIA	N
1531	Brussels Airlines	DAT	BEE-LINE	Y
1551	Belgian Navy	NYB	BELGIAN NAVY	N
2235	Eurocontrol	EUC	Null	N
2252	European Air Transport	BCS	EUROTRANS	N
2431	Flying Service	FYG	FLYING GROUP	N
2528	Gendarmerie Belge	GDB	BELGIAN GENERMERIE	N
2800	International Air Carrier A..	ITC	Null	N
3032	Jetairfly	JAF	BEAUTY	Y
3821	Ostend Air College	OCO	AIR COLLEGE	N
4445	SITA	SIT	Null	N
4734	Sky Service	SKS	SKY SERVICE	N
4873	TNT Airways	TAY	QUALITY	N
4896	Thomas Cook Airlines	TCW	THOMAS COOK	Y
5169	Thalys	Null	Null	N
5333	Virgin Express	VEX	VIRGIN EXPRESS	Y
5383	VLM Airlines	VLM	RUBENS	Y
6002	TUI Airlines Belgium	TUB	BEAUTY	N
10224	Zz	\N	Null	Y
17963	VG Airlines (IV)	FVG	Nico	N

Active (color) broken down by Airline ID, Name, Icao and Callsign. The data is filtered on Country, which keeps Belgium. The view is filtered on Active, which keeps n, N and Y.

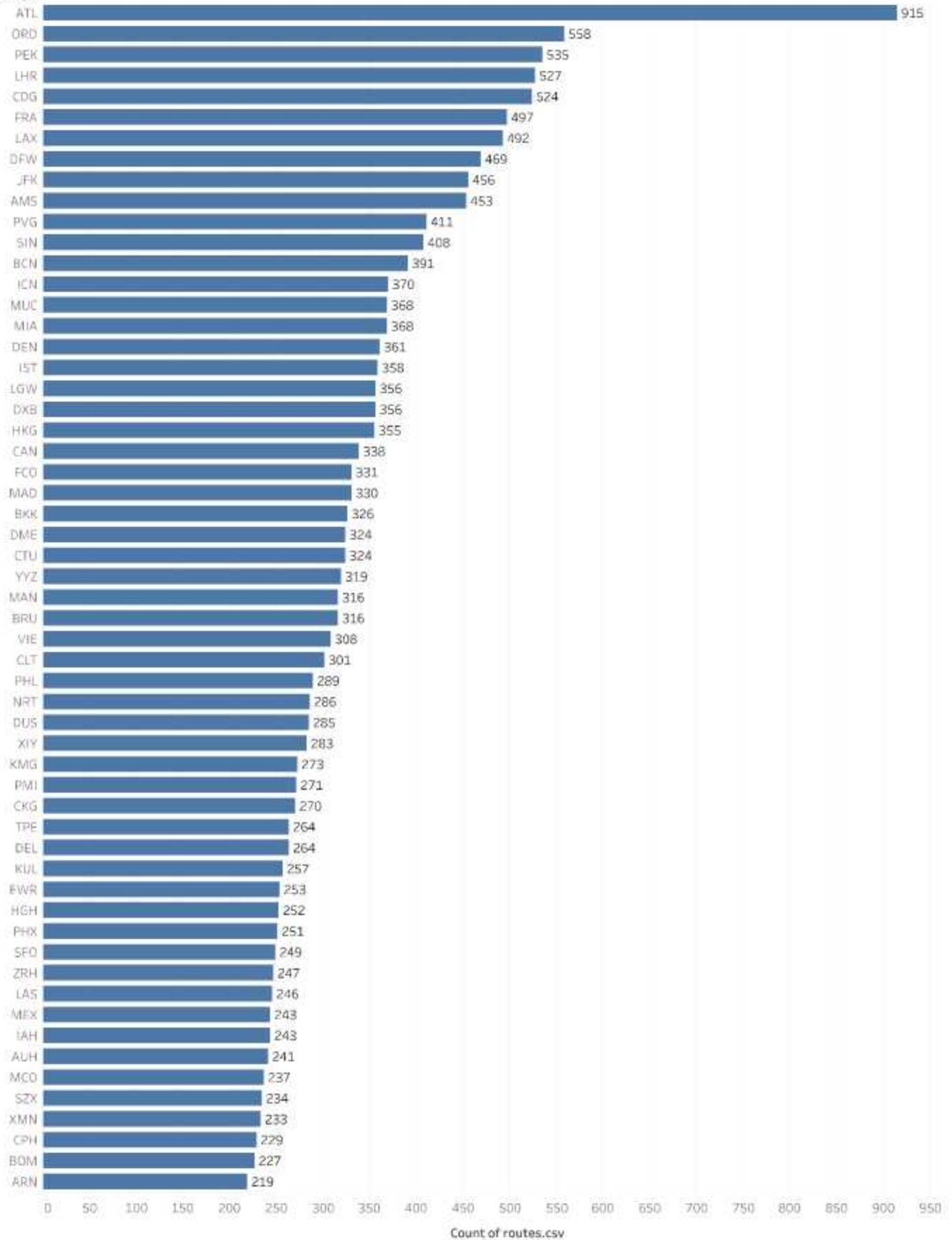
## Sheet 5

Name (airports.csv)	City	ICAO (airpo..	
[Duplicate] Illertissen see EDM1 - ED-0425 location ..	Not Specified	XXXX	89.50
Alert Airport	Alert	CYLT	82.52
Eureka Airport	Eureka	CYEU	79.99
Nagurskoye	Murmansk	UODN	80.80
Ny-Ålesund Airport (Hamnerabben)	Ny-Alesund	ENAS	78.93
Pyramiden Heliport	Pyramiden	ENPY	78.65
Qaanaaq Airport	Qaanaaq	BGQQ	77.49
Siorapaluk Heliport	Siorapaluk	BGSI	77.79
Svalbard Airport, Longyear	Svalbard	ENSB	78.25
Svea Airport	Sveagruva	ENSA	77.90

Average of Latitude broken down by Name (airports.csv), City and ICAO (airports.csv). The view is filtered on ICAO (airports.csv), which keeps 10 of 7,698 members.

## Sheet 6

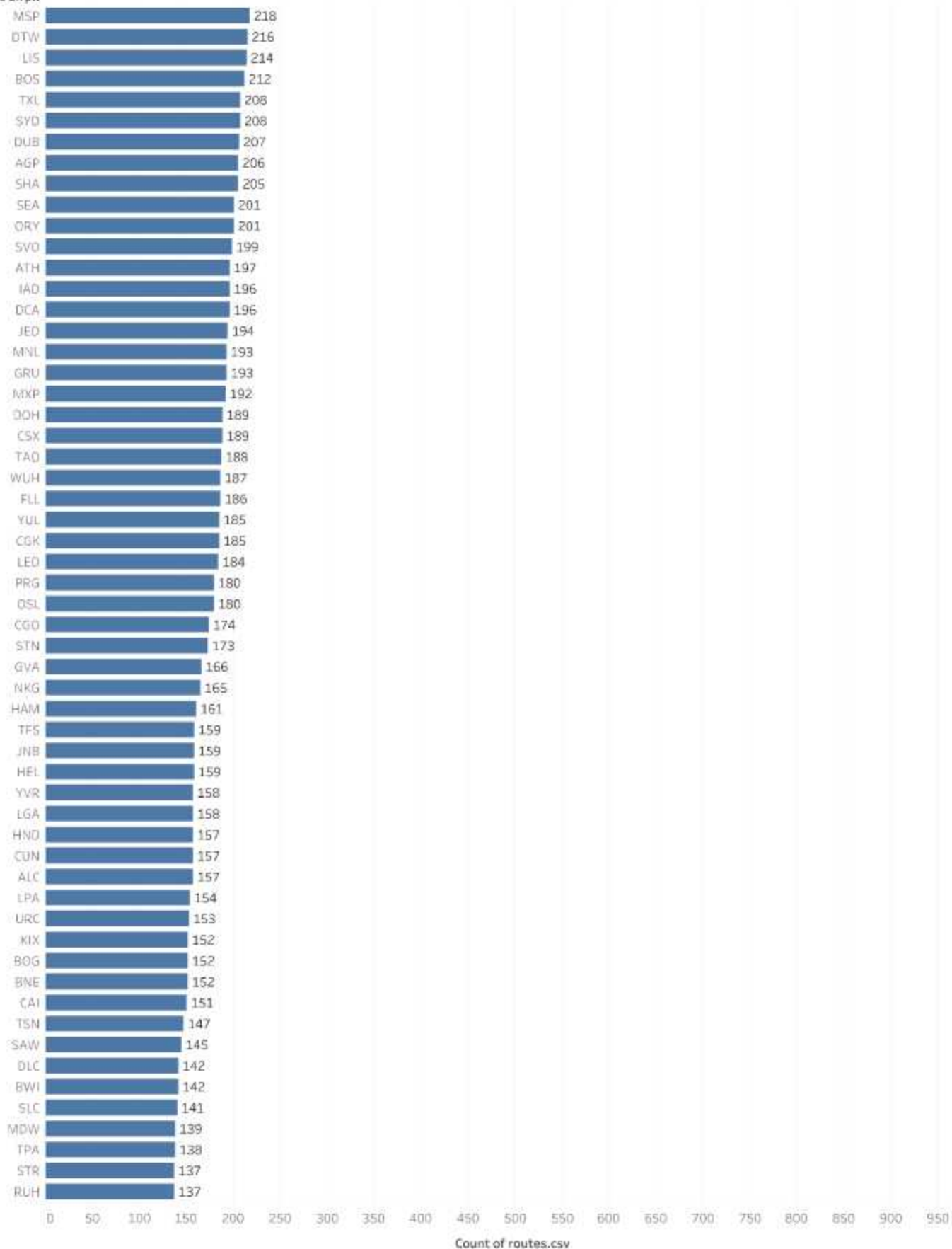
Source airp..



Count of routes.csv for each Source airport.

## Sheet 6

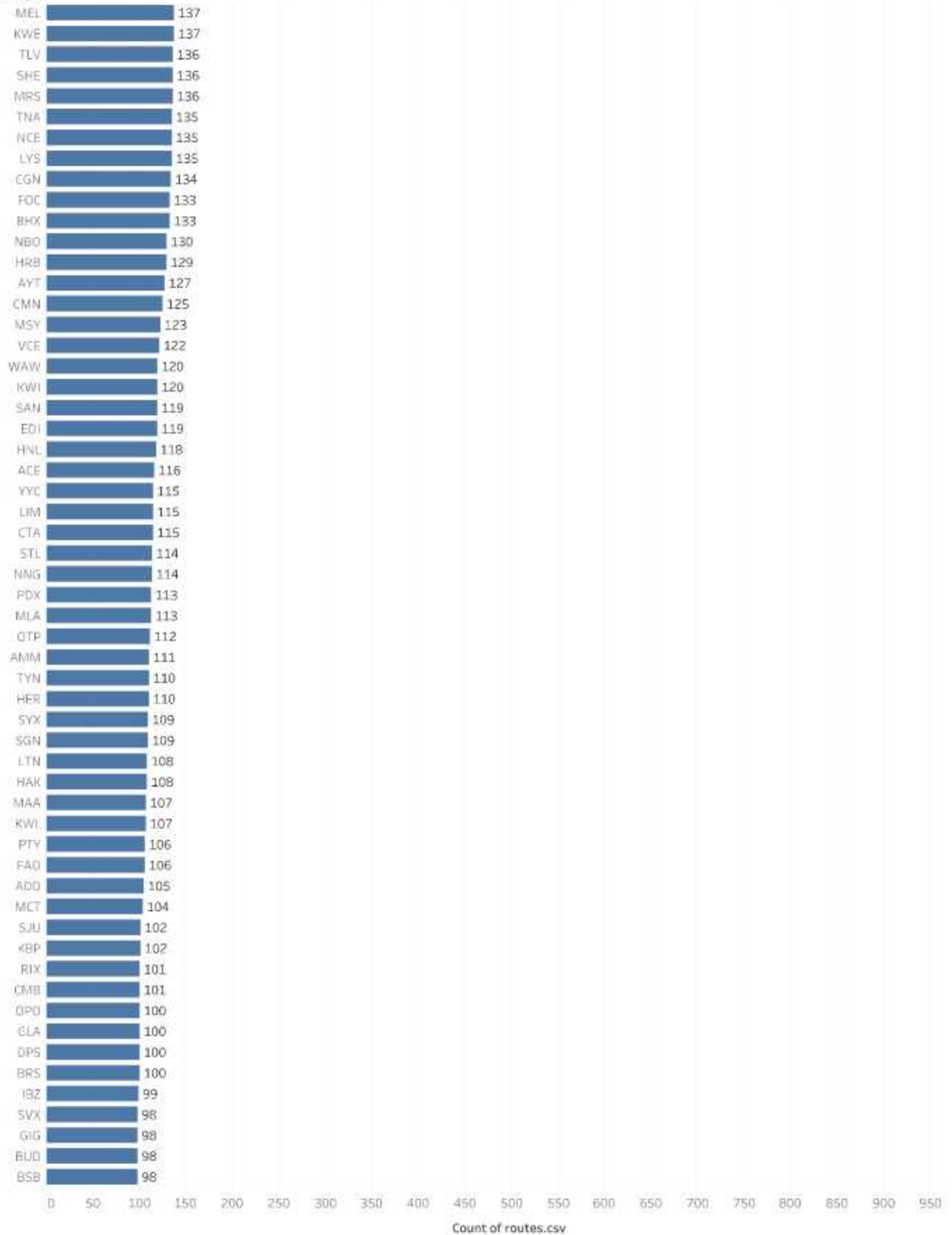
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Count of routes.csv for each Source airport.

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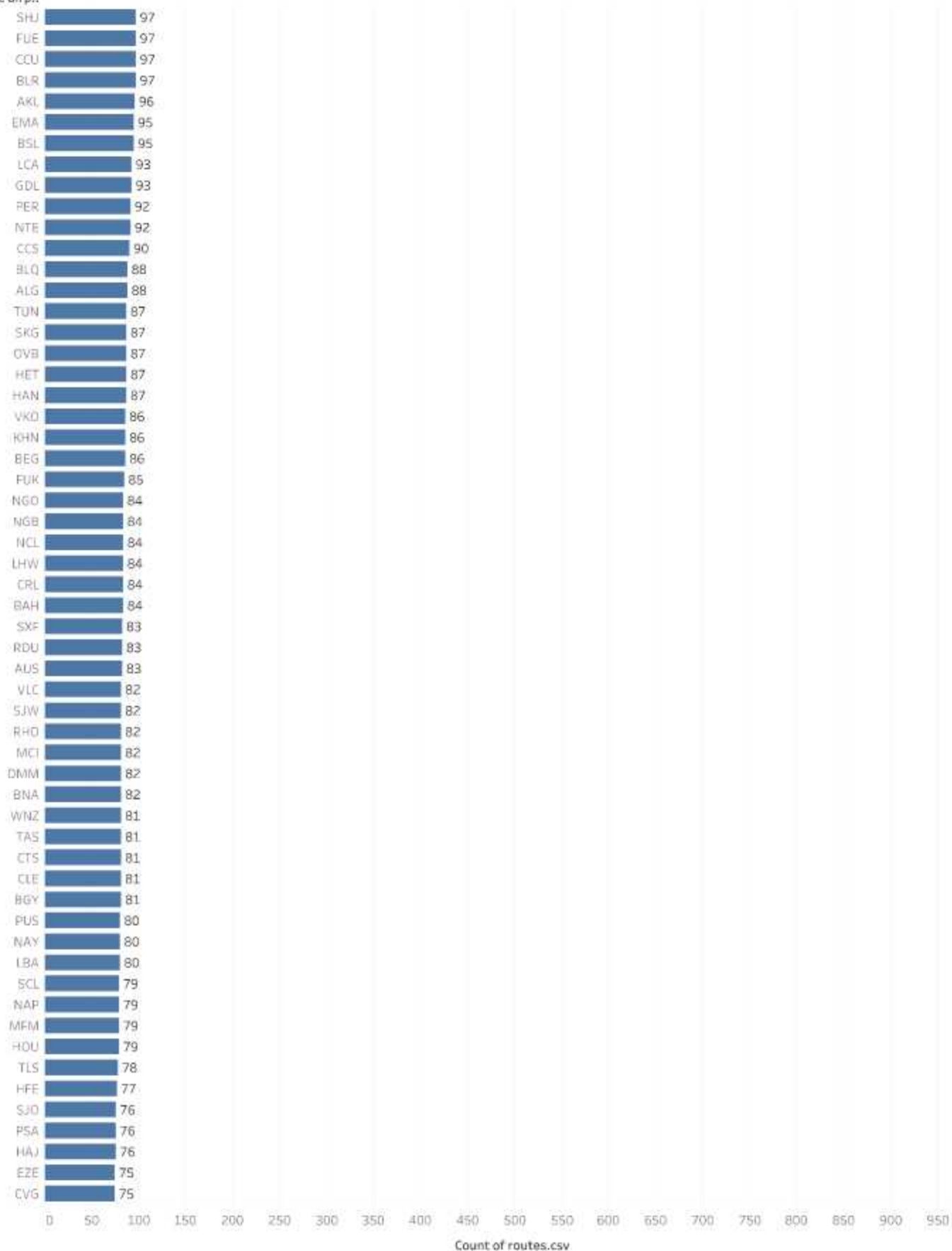


Count of routes.csv for each Source airport.



## Sheet 6

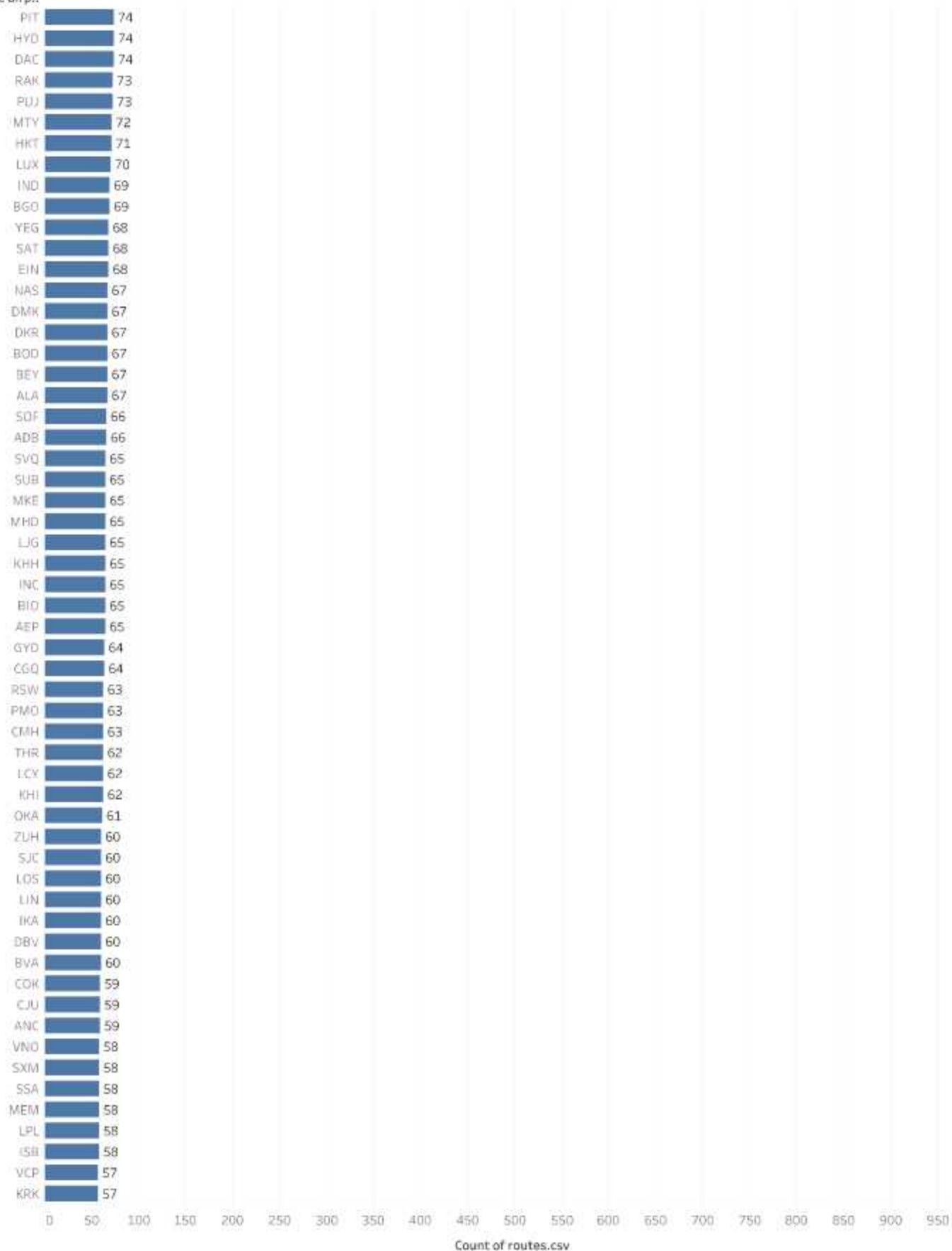
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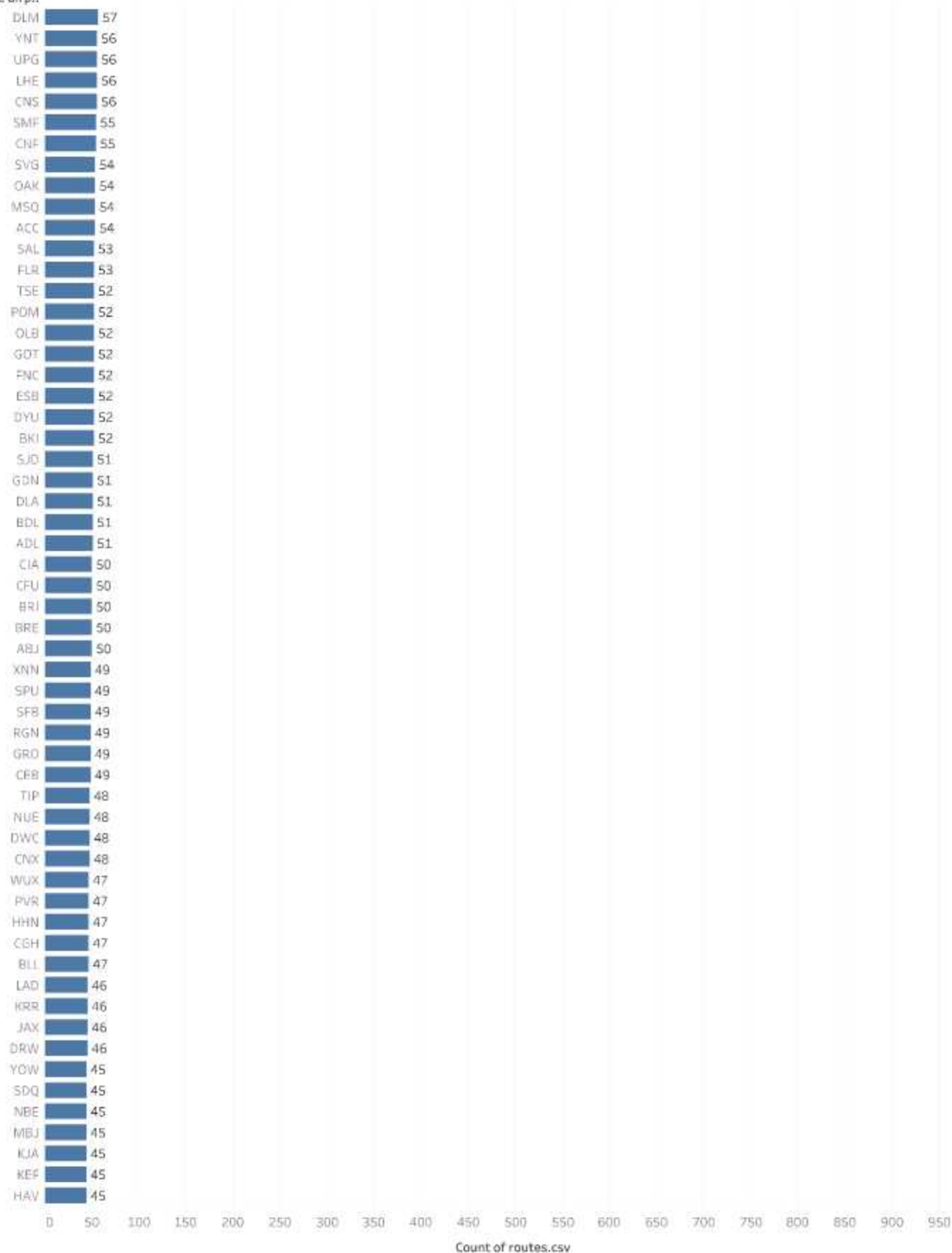
Source airp..



Count of routes.csv for each Source airport.

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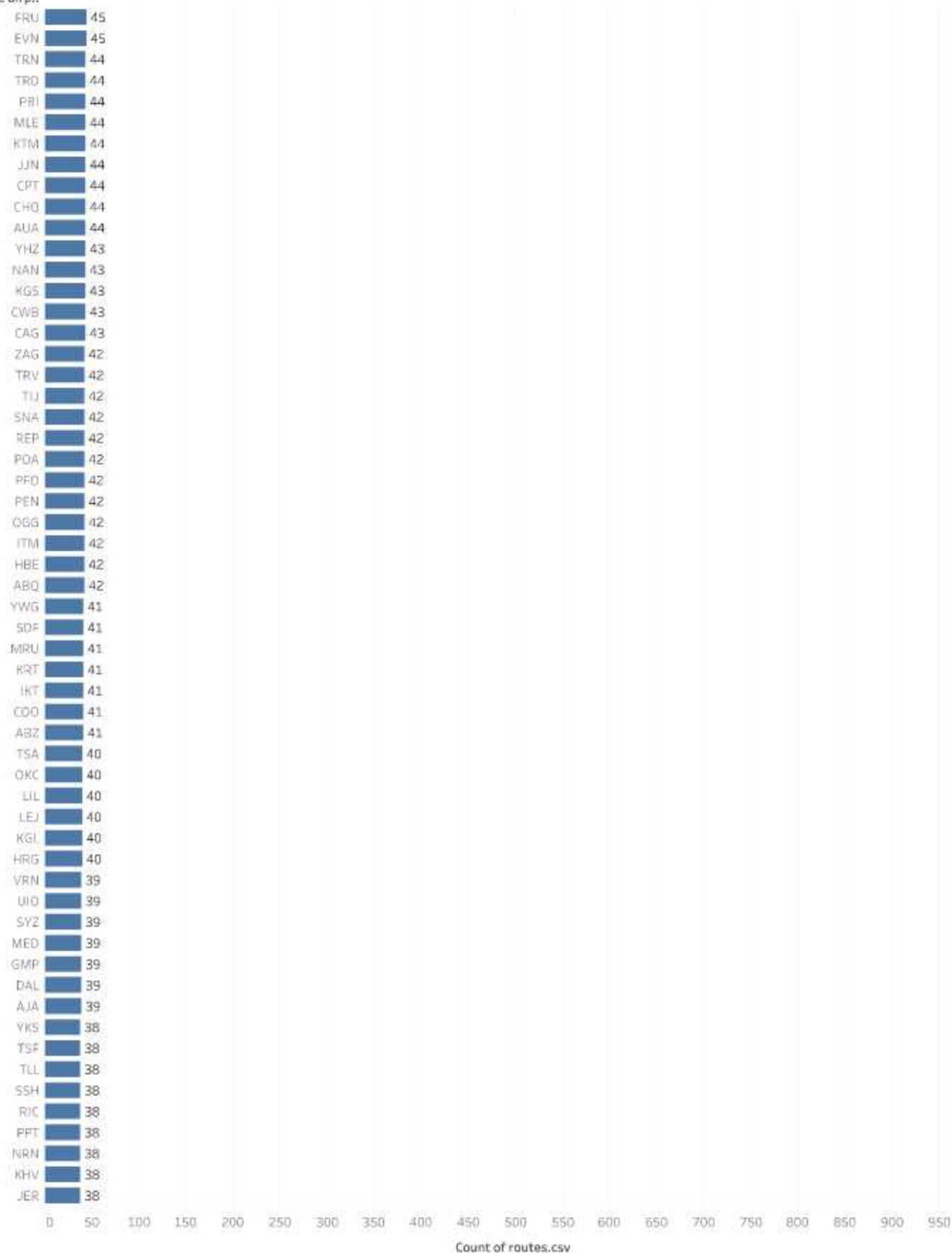
Source airport..



Count of routes.csv for each Source airport..

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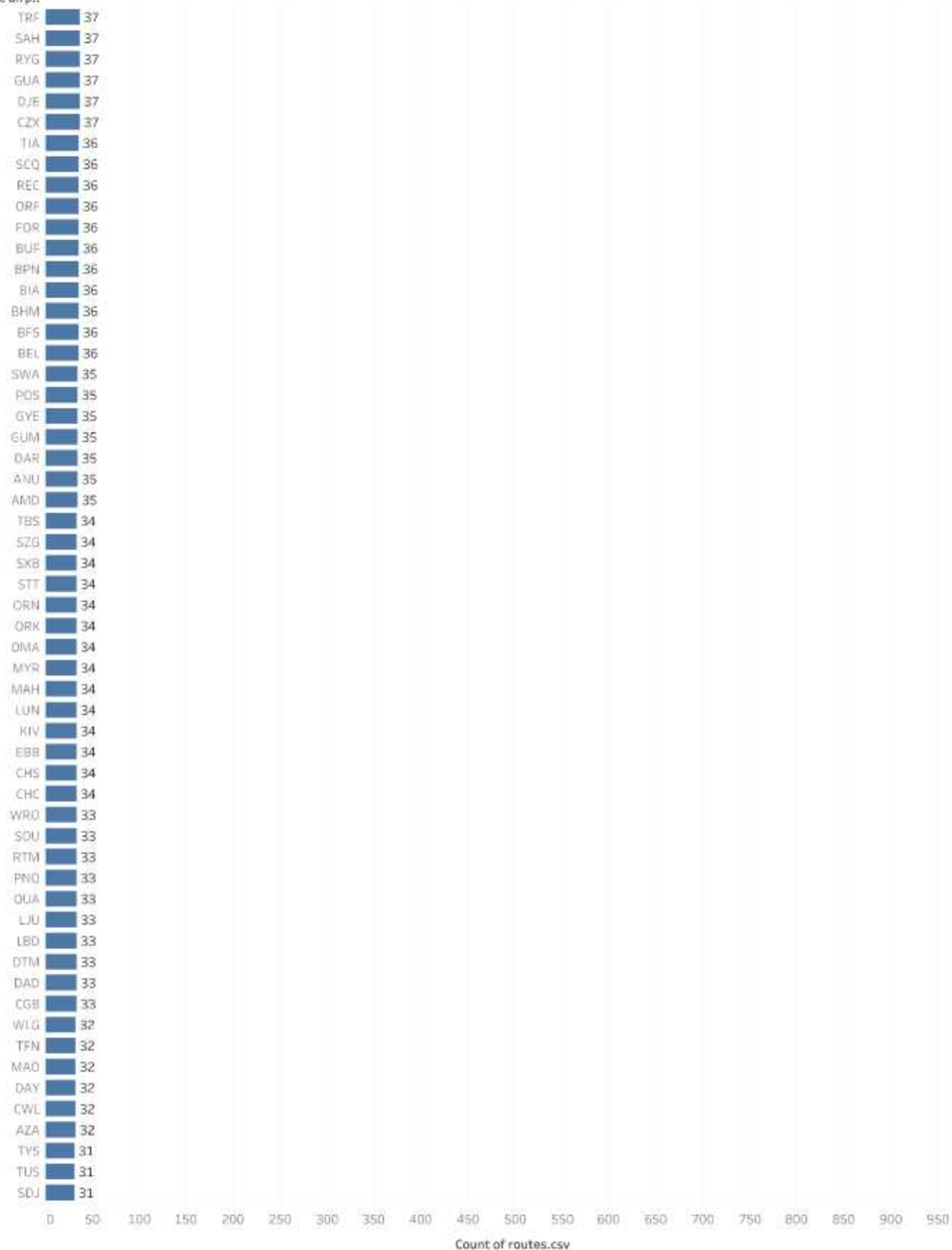
Source airport..



Count of routes.csv for each Source airport..

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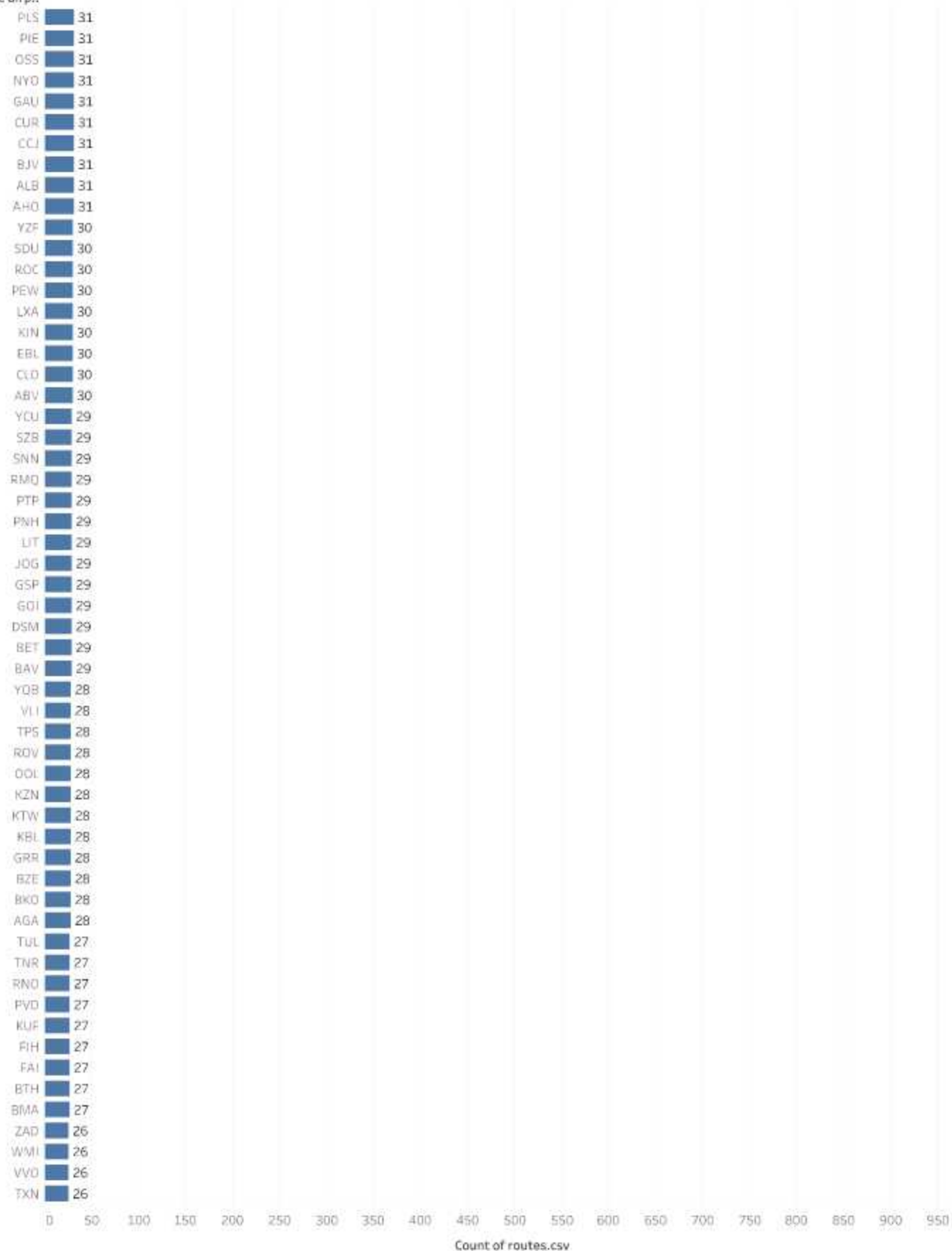
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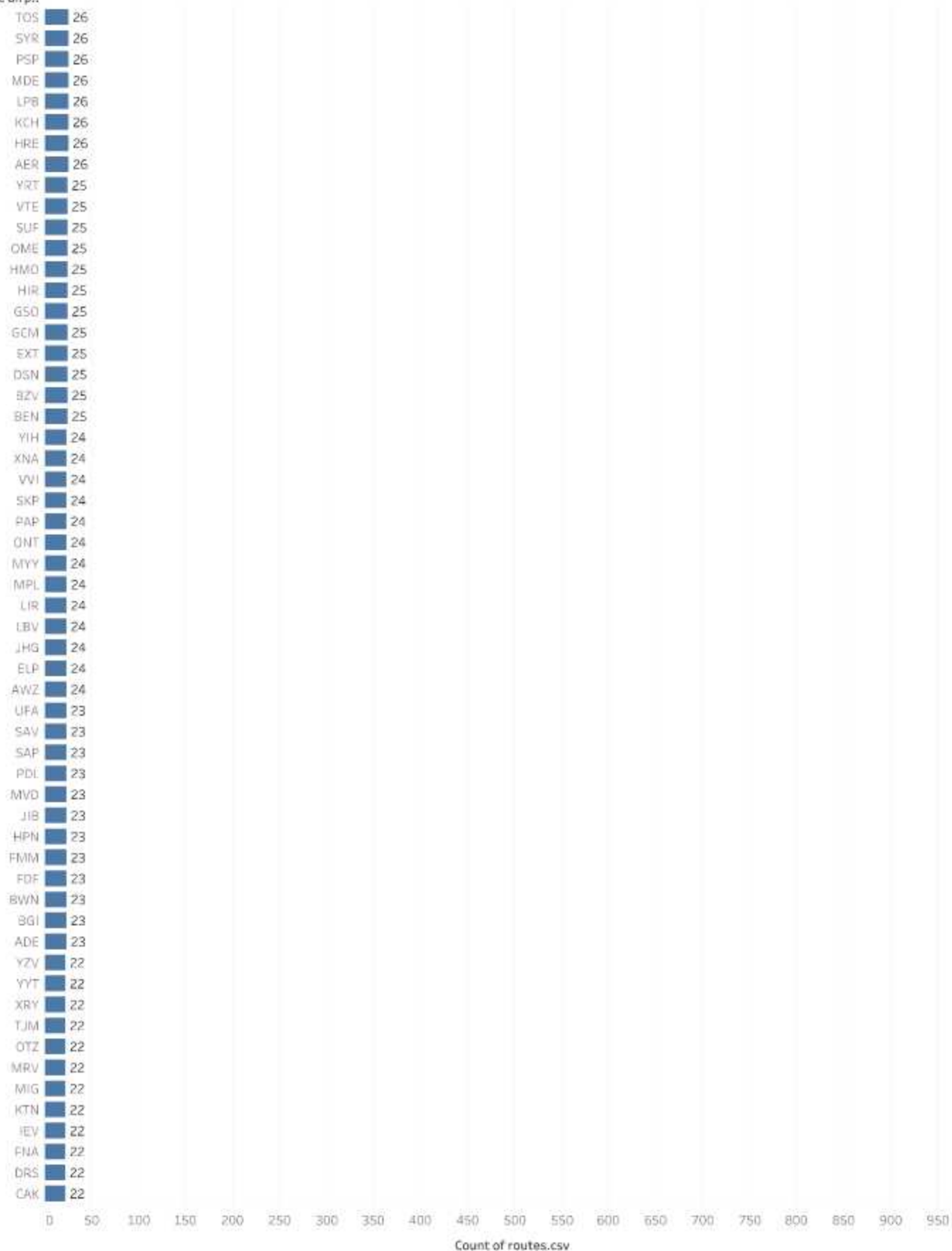
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Count of routes.csv for each Source airport..

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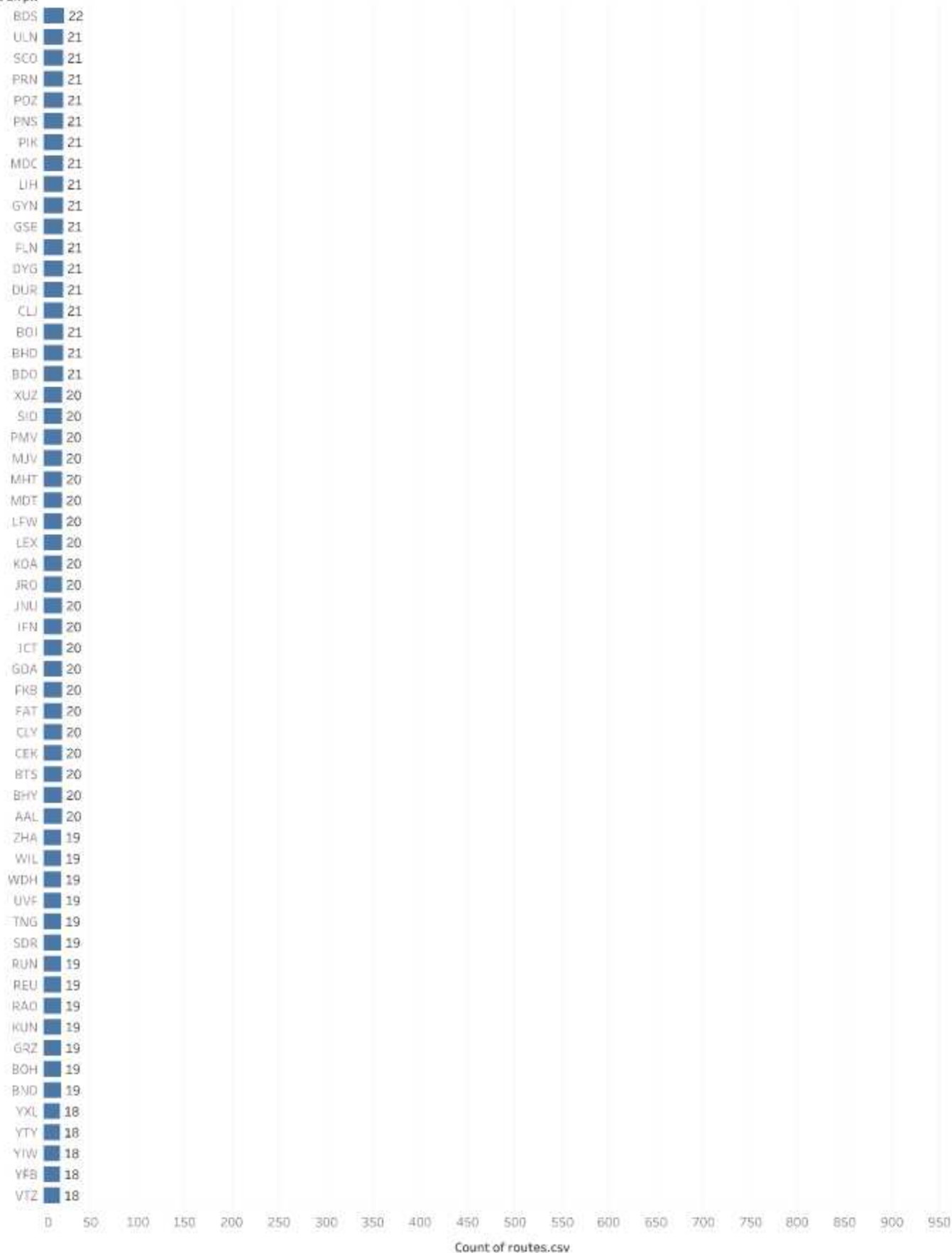
Source airp..



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Source airp..

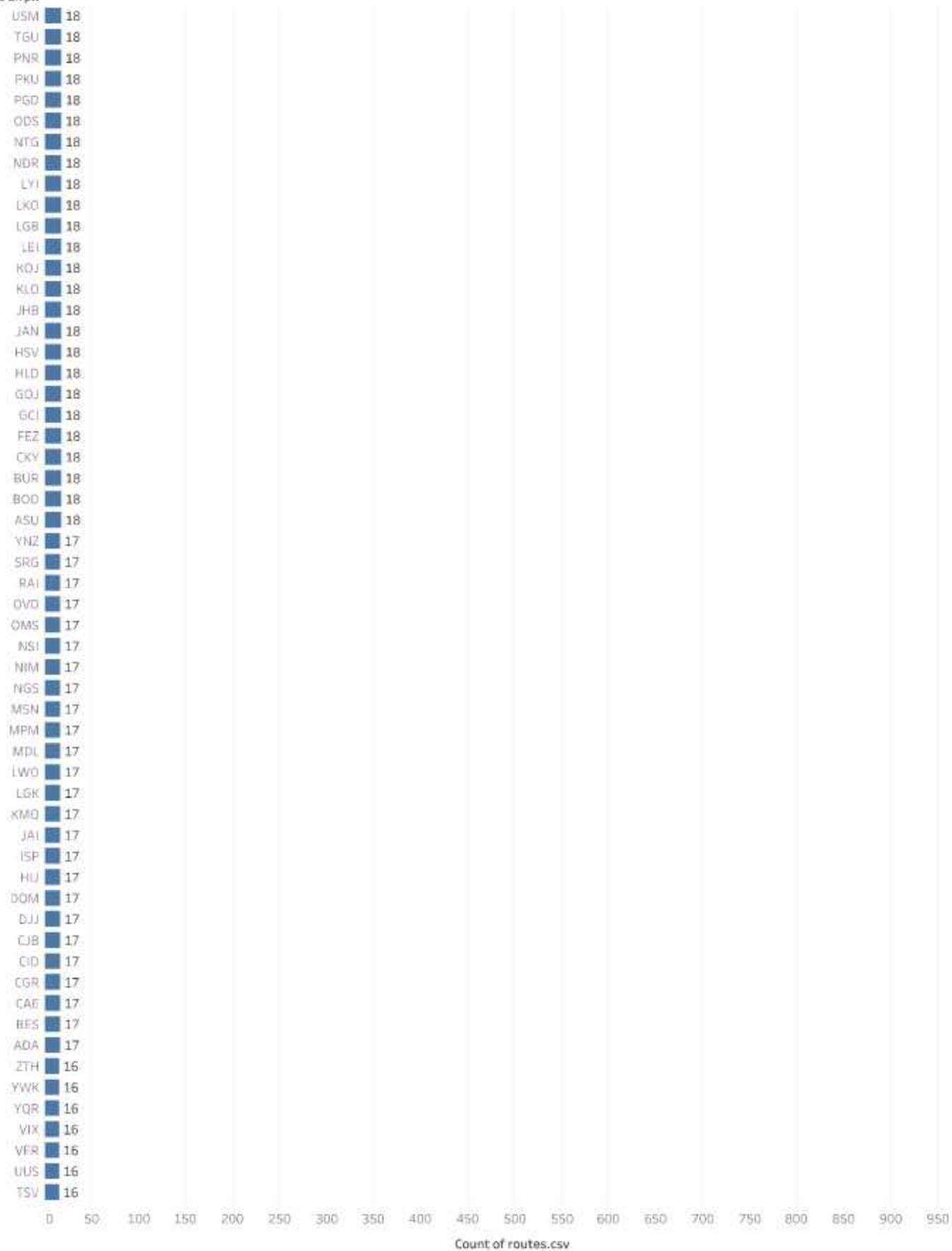


Count of routes.csv for each Source airport.



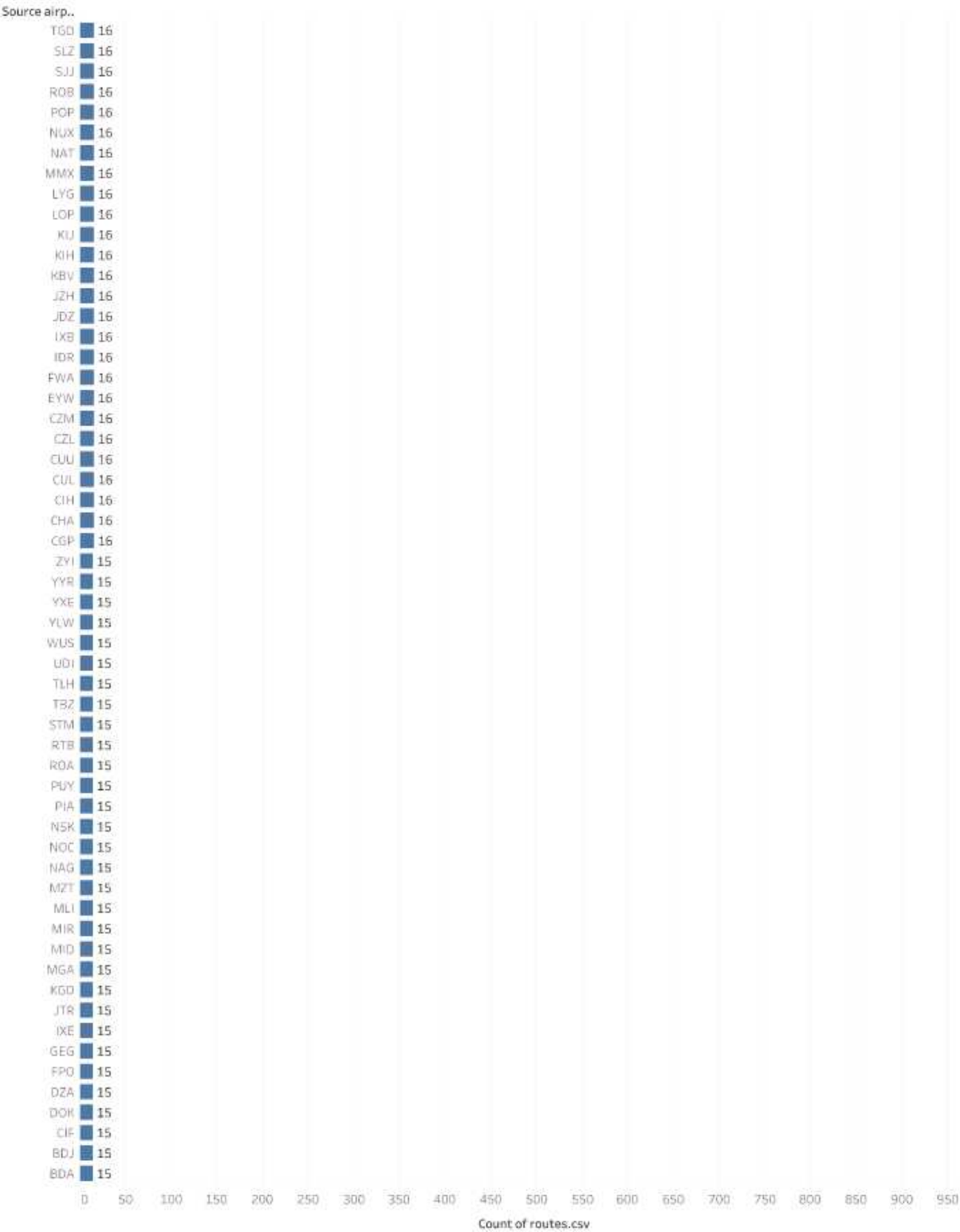
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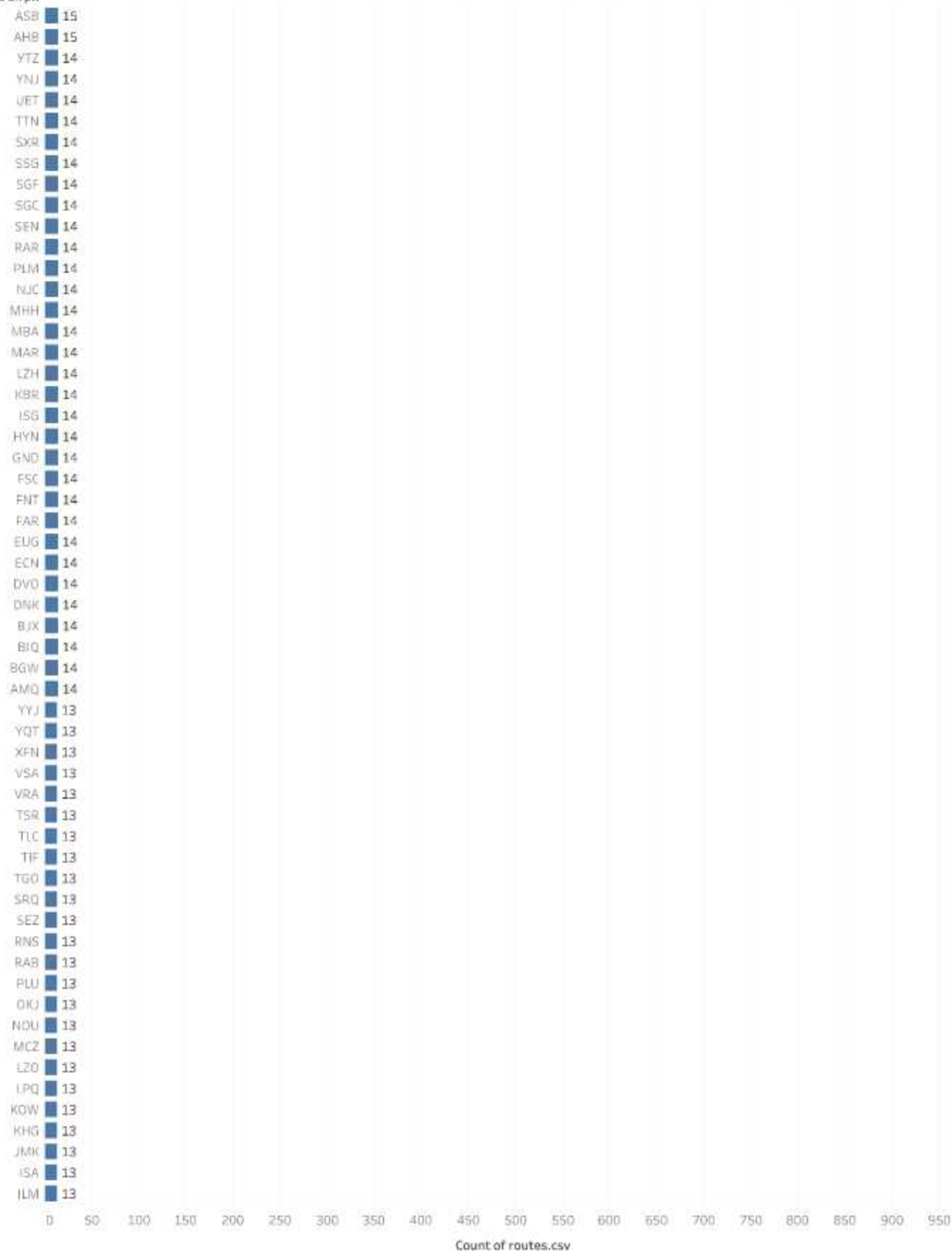
Sheet 6



Count of routes.csv for each Source airport.

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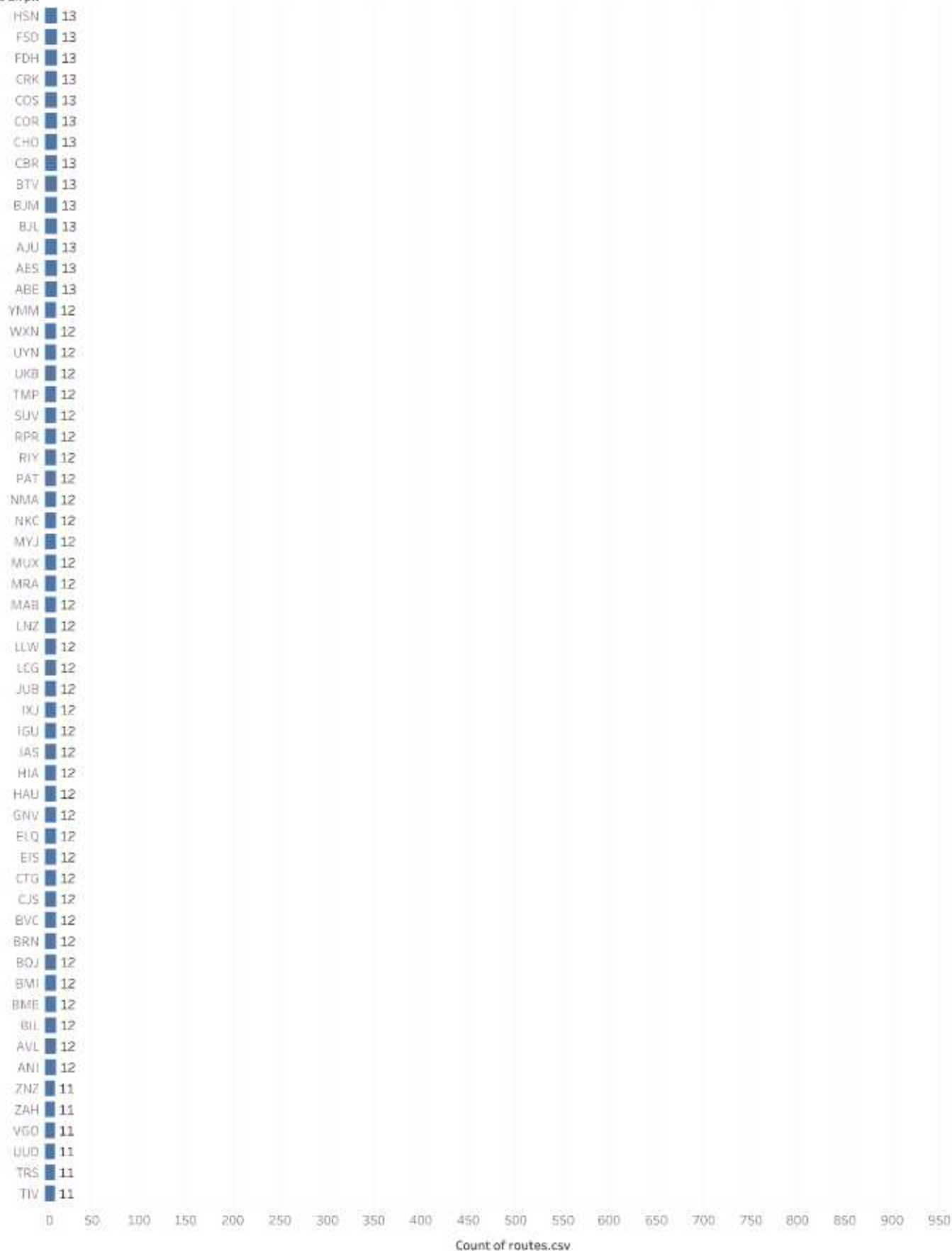
Source airp..



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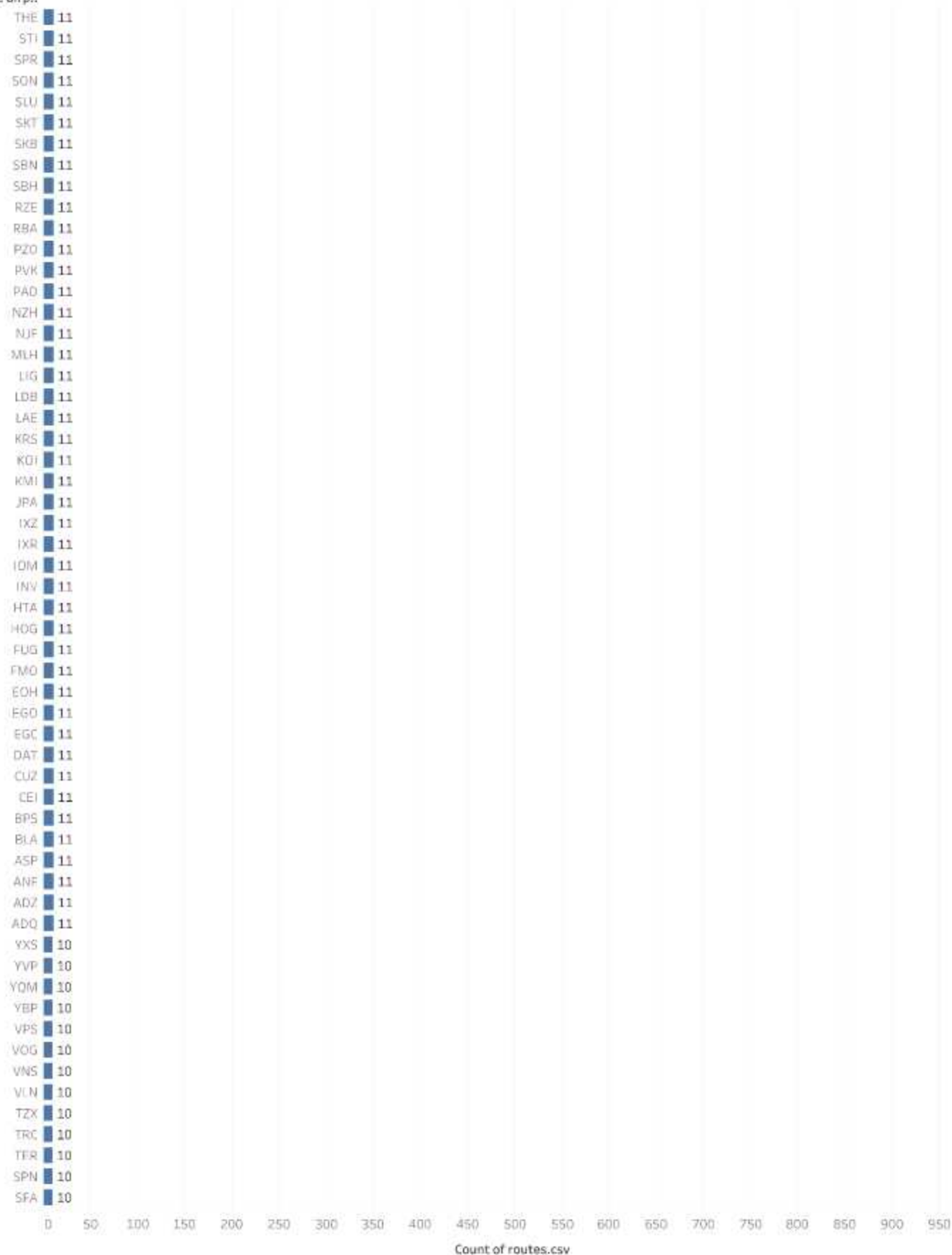
Source airp..



Count of routes.csv for each Source airport.

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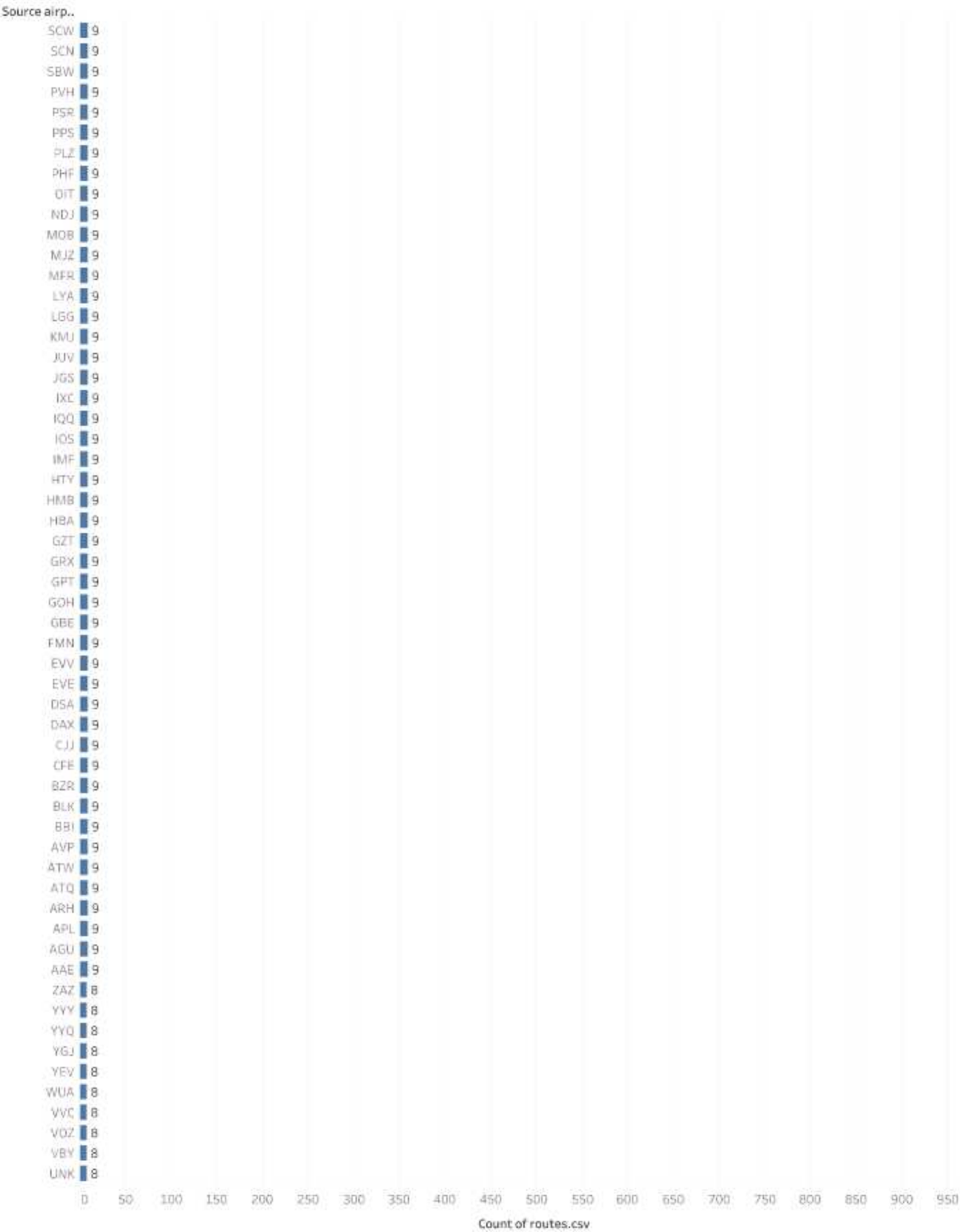
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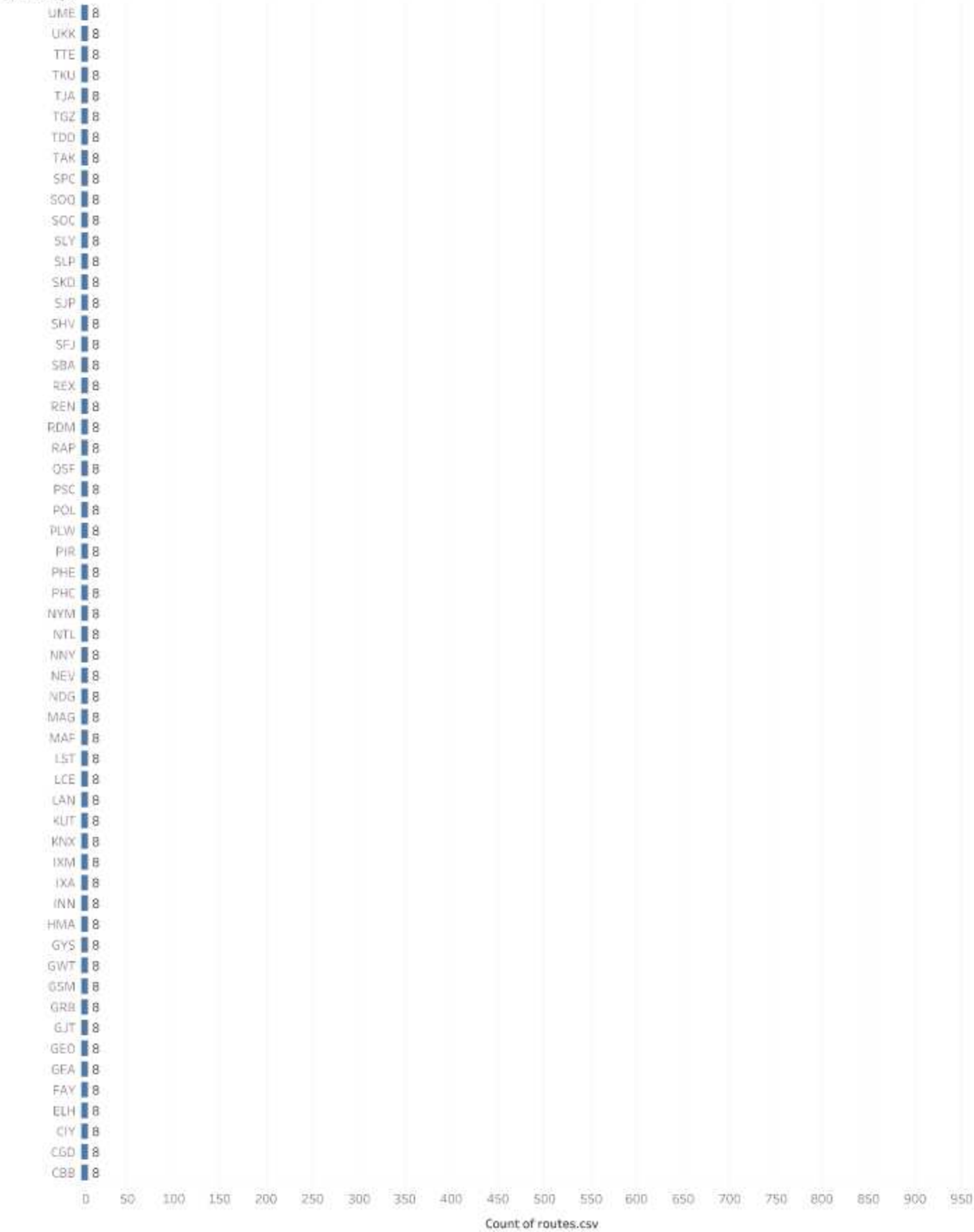
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Count of routes.csv for each Source airport.

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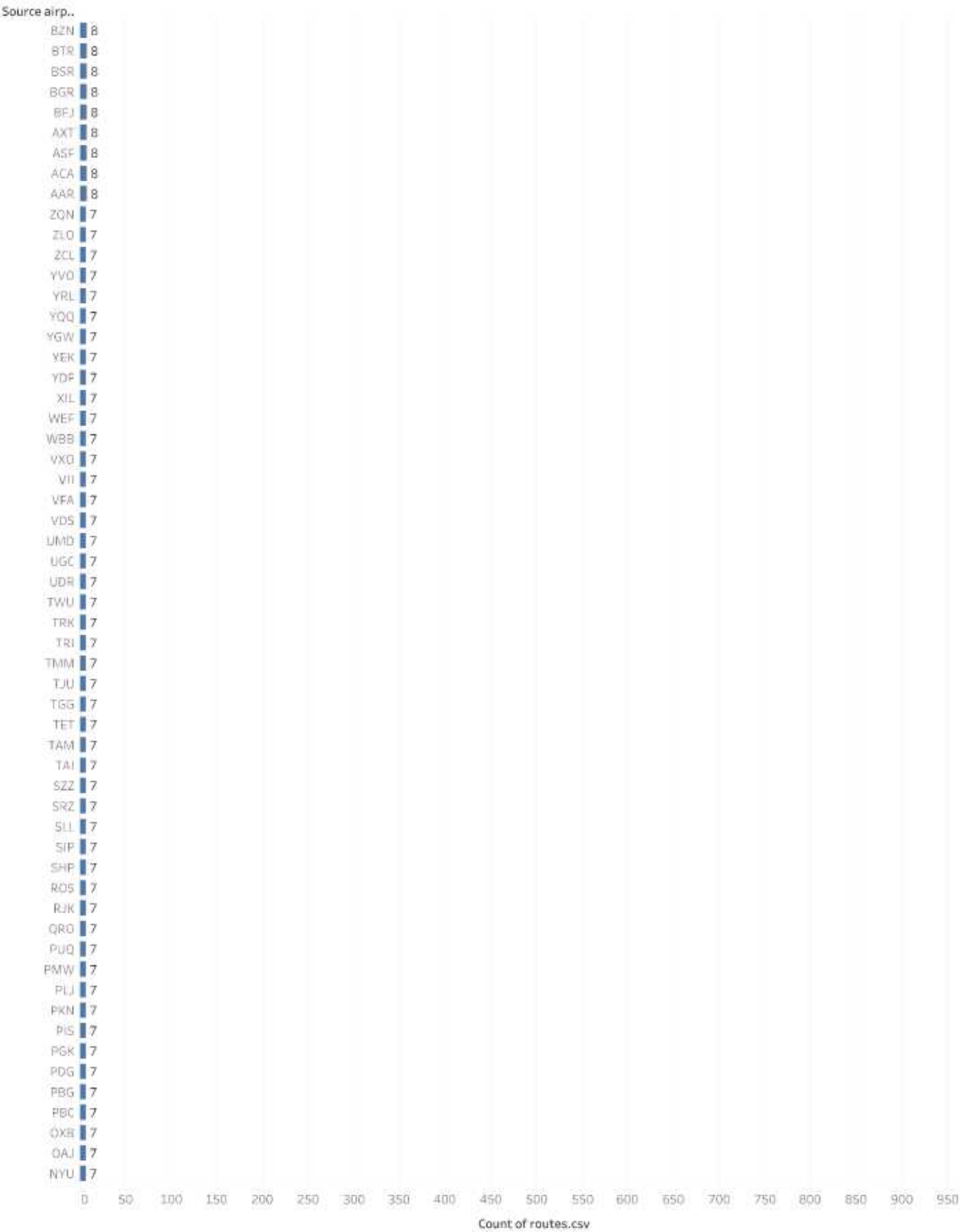
Source airp..



Count of routes.csv for each Source airport.



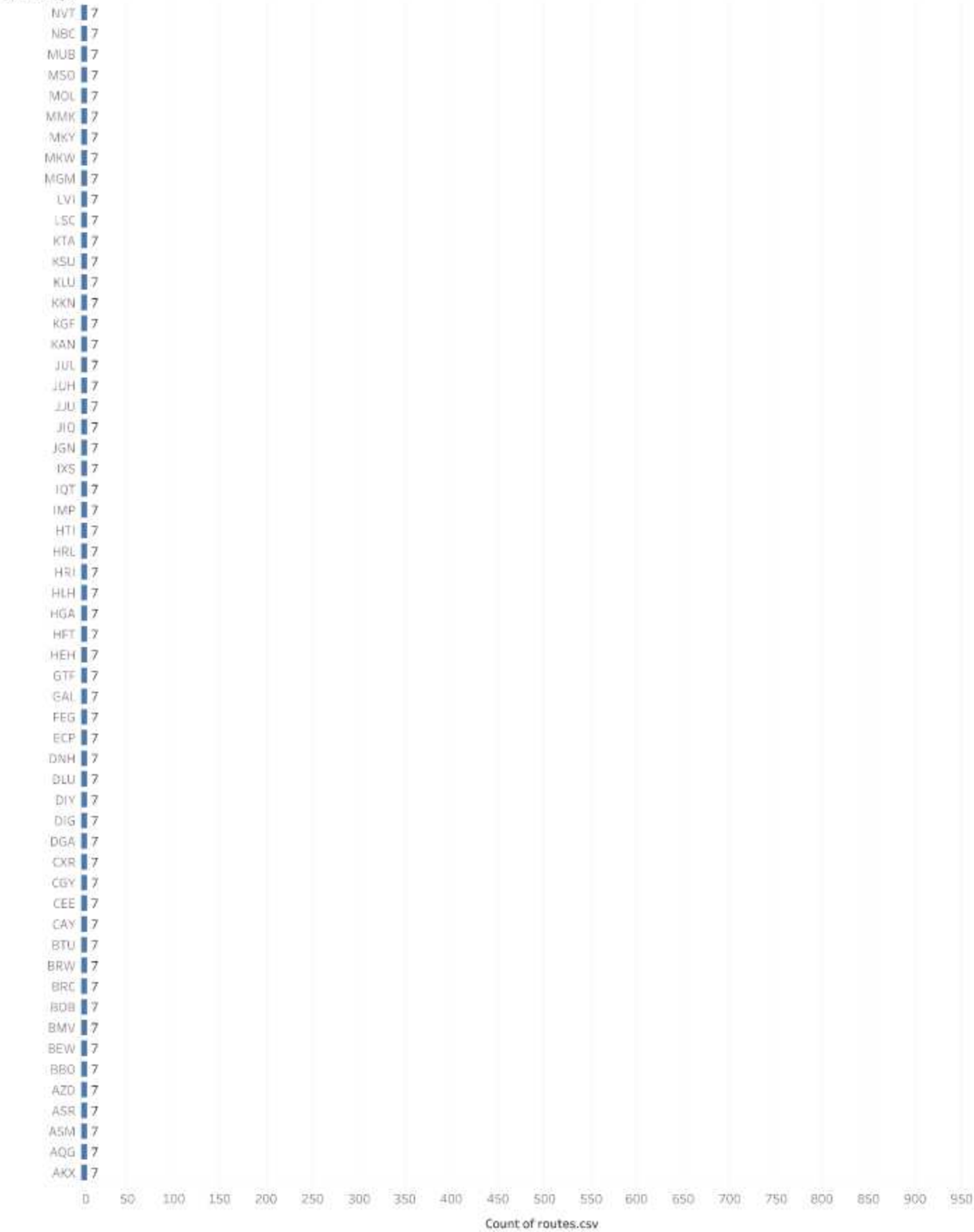
Sheet 6



Count of routes.csv for each Source airport.

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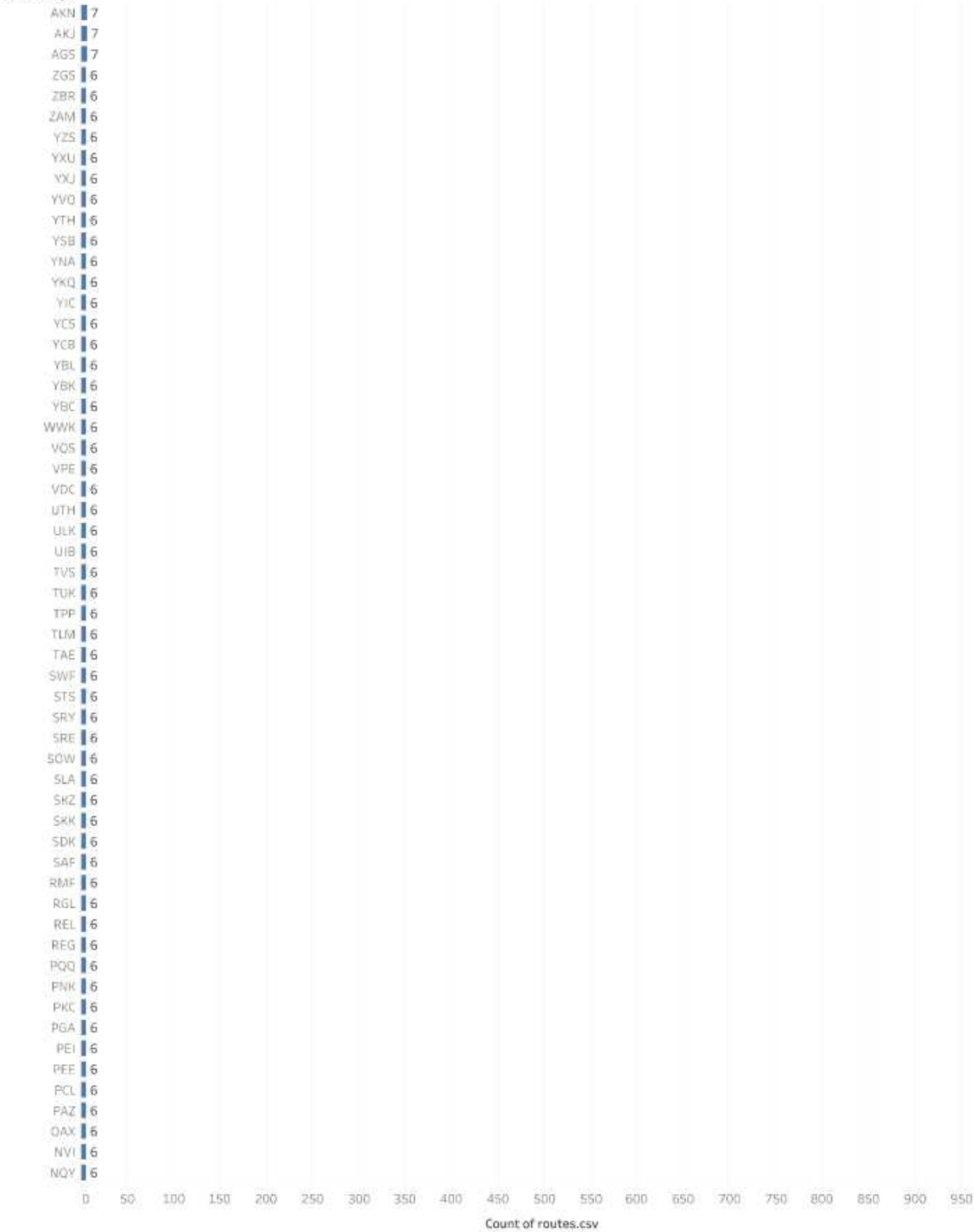
Source airp..



Count of routes.csv for each Source airport.

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Source airp..



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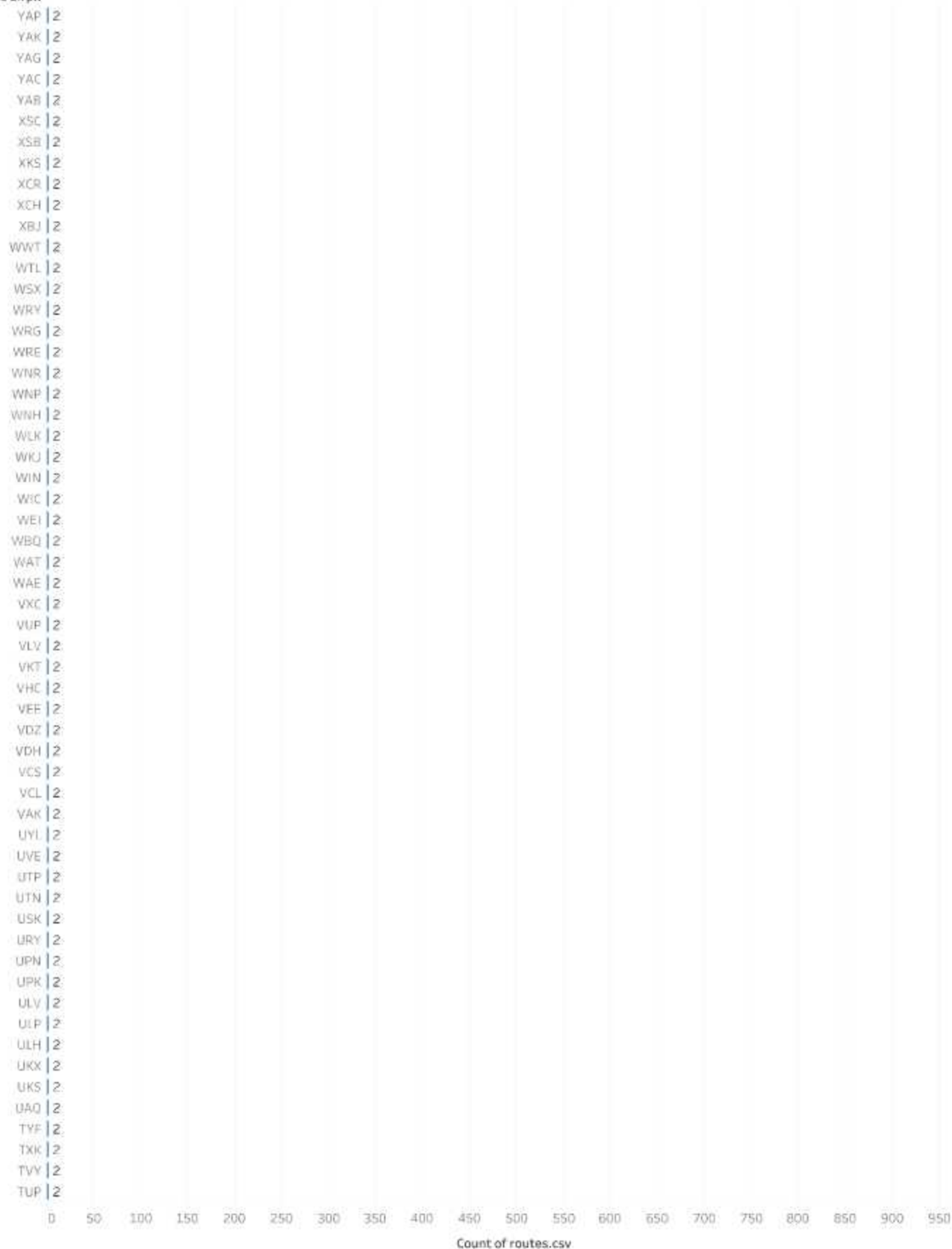
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Source airport..



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Sheet 6

Source airp..



Count of routes.csv for each Source airport.

## Sheet 6

Source airport..

QZZ | 2  
 OZH | 2  
 OWB | 2  
 OTH | 2  
 ORZ | 2  
 ORH | 2  
 ORB | 2  
 ONQ | 2  
 OMR | 2  
 OHH | 2  
 ODO | 2  
 ODN | 2  
 NYT | 2  
 NVA | 2  
 NUP | 2  
 NUI | 2  
 NTN | 2  
 NST | 2  
 NSQ | 2  
 NSH | 2  
 NRK | 2  
 NRA | 2  
 NOZ | 2  
 NNT | 2  
 NNB | 2  
 NLT | 2  
 NGQ | 2  
 NDY | 2  
 NDU | 2  
 NAV | 2  
 MZH | 2  
 MYG | 2  
 MYA | 2  
 MXX | 2  
 MXV | 2  
 MVT | 2  
 MUW | 2  
 MTT | 2  
 MSJ | 2  
 MRX | 2  
 MRD | 2  
 MQJ | 2  
 MQF | 2  
 MPA | 2  
 MOU | 2  
 MOQ | 2  
 MMU | 2  
 MMJ | 2  
 MMH | 2  
 MLW | 2  
 MLO | 2  
 MLL | 2  
 MKM | 2  
 MXL | 2  
 MJM | 2  
 MJD | 2  
 MIS | 2

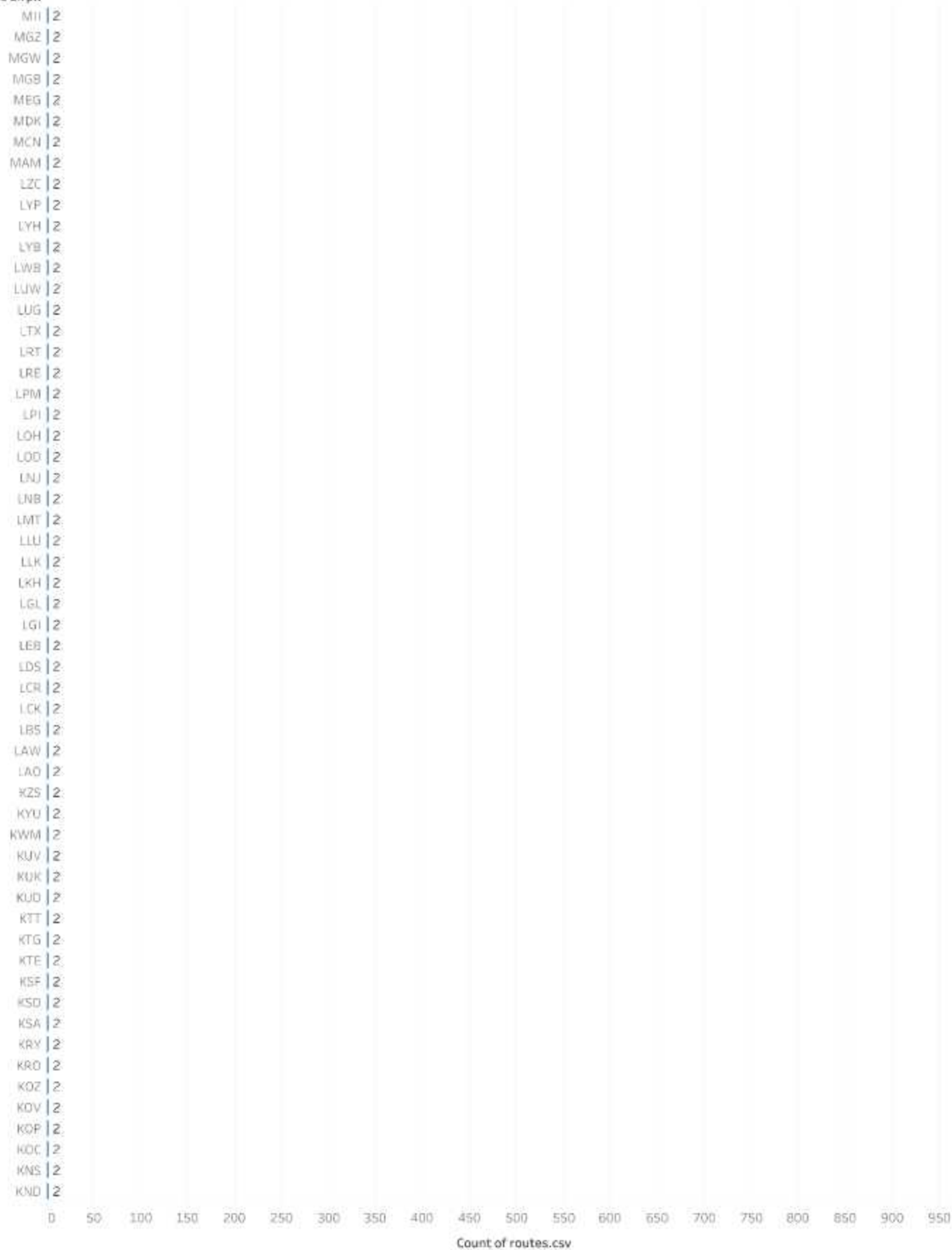
0 50 100 150 200 250 300 350 400 450 500 550 600 650 700 750 800 850 900 950

Count of routes.csv

Count of routes.csv for each Source airport.

## Sheet 6

Source airport..



Count of routes.csv for each Source airport..



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Source airport..



Count of routes.csv for each Source airport..

Sheet 6

Source airp..



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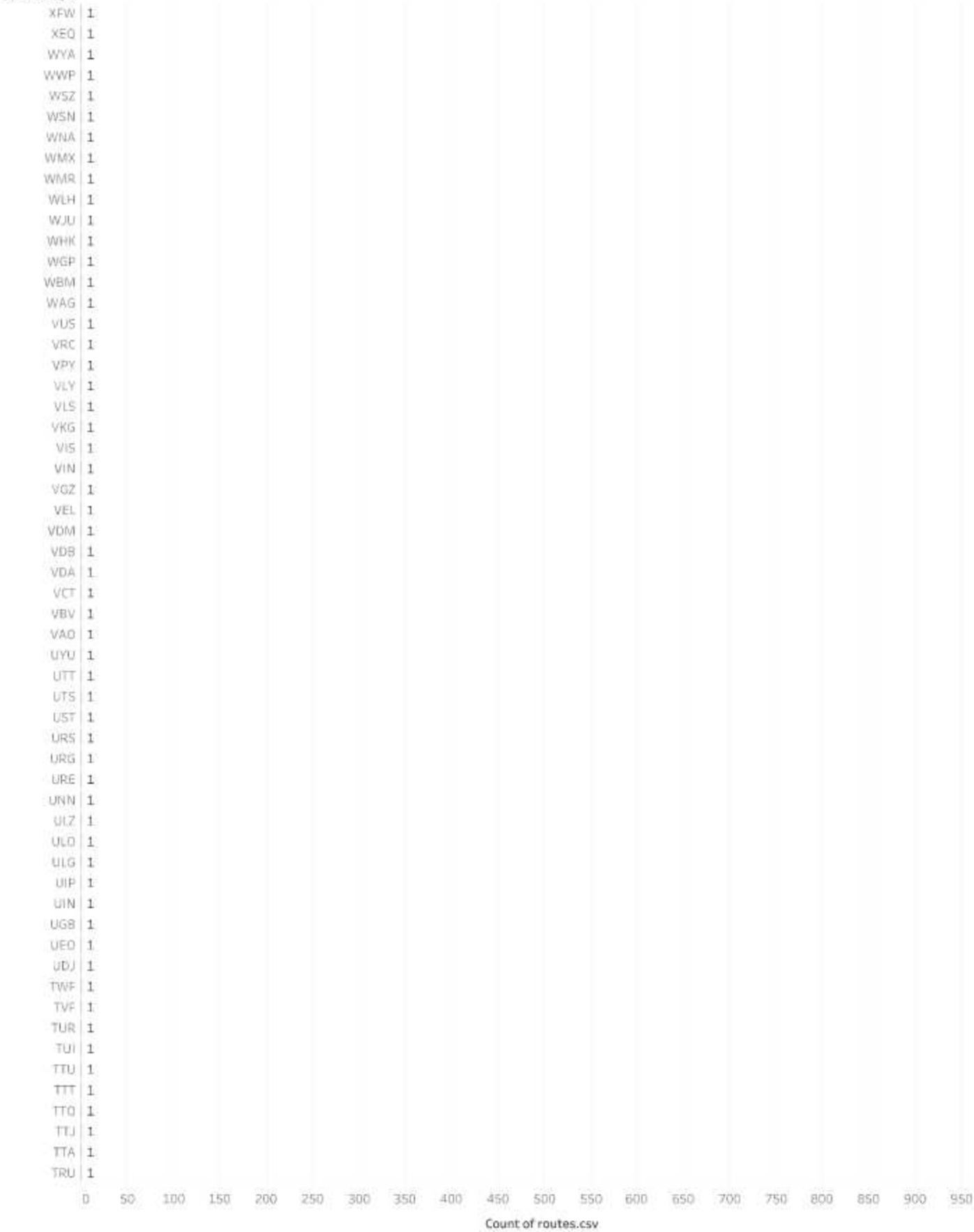
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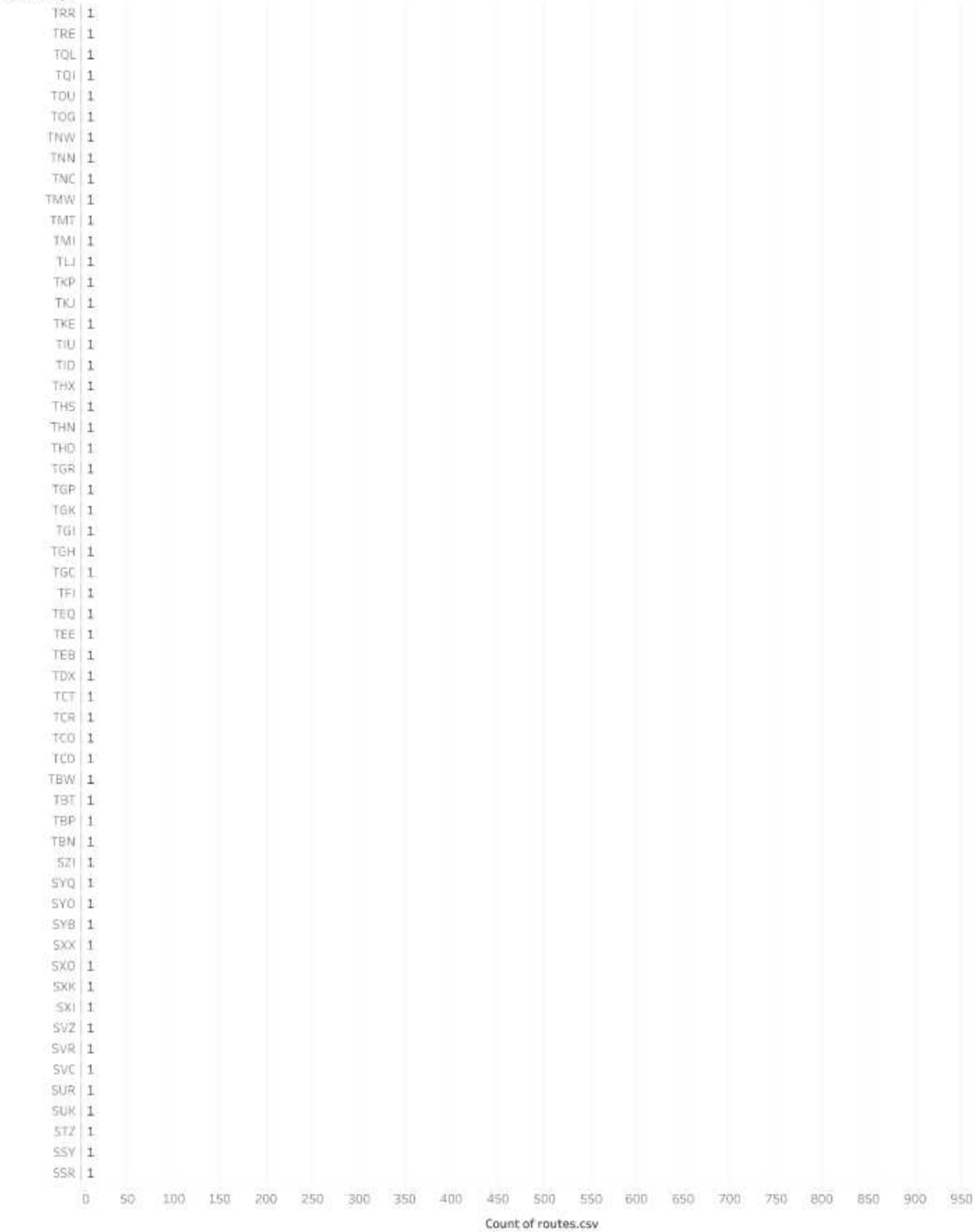
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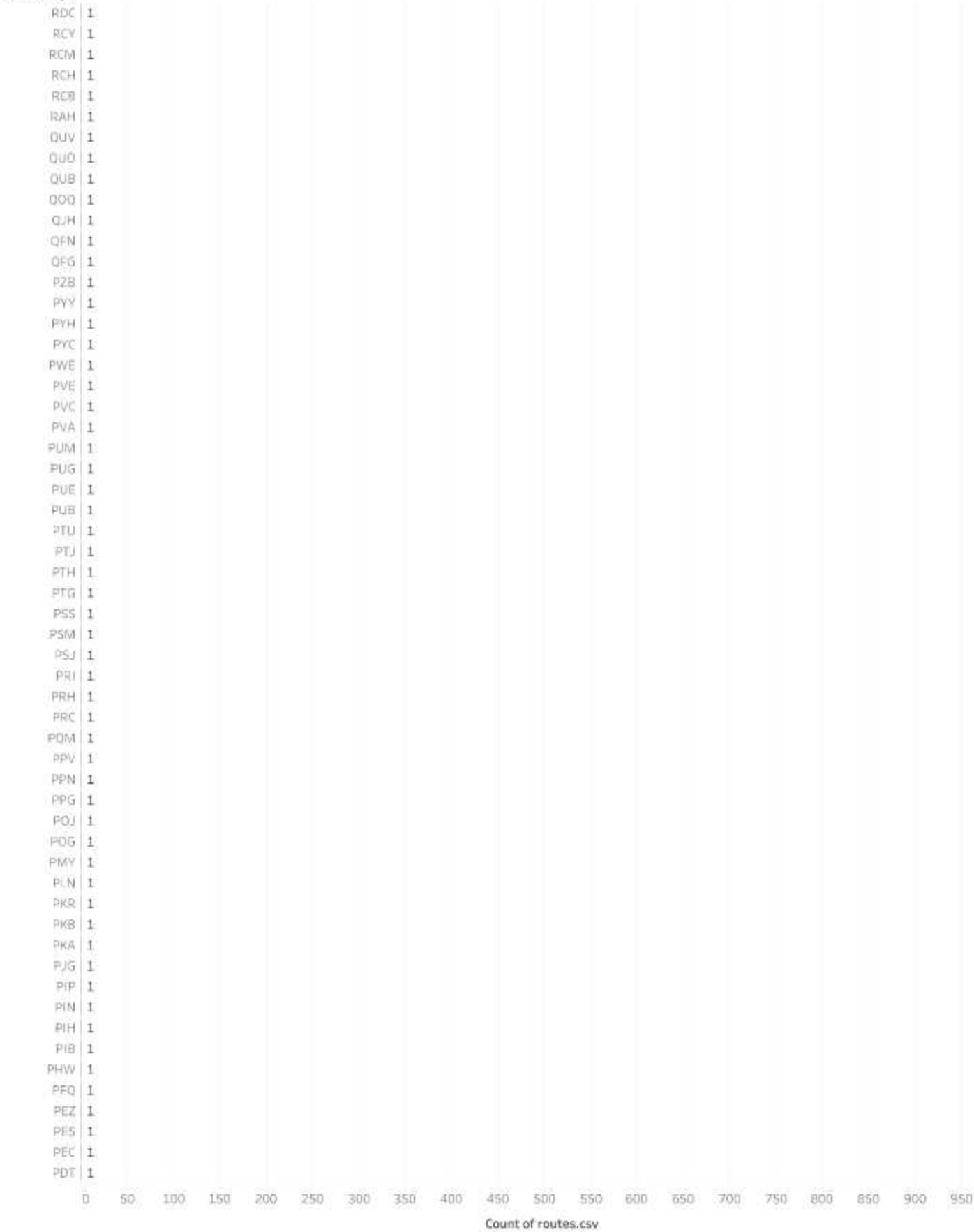


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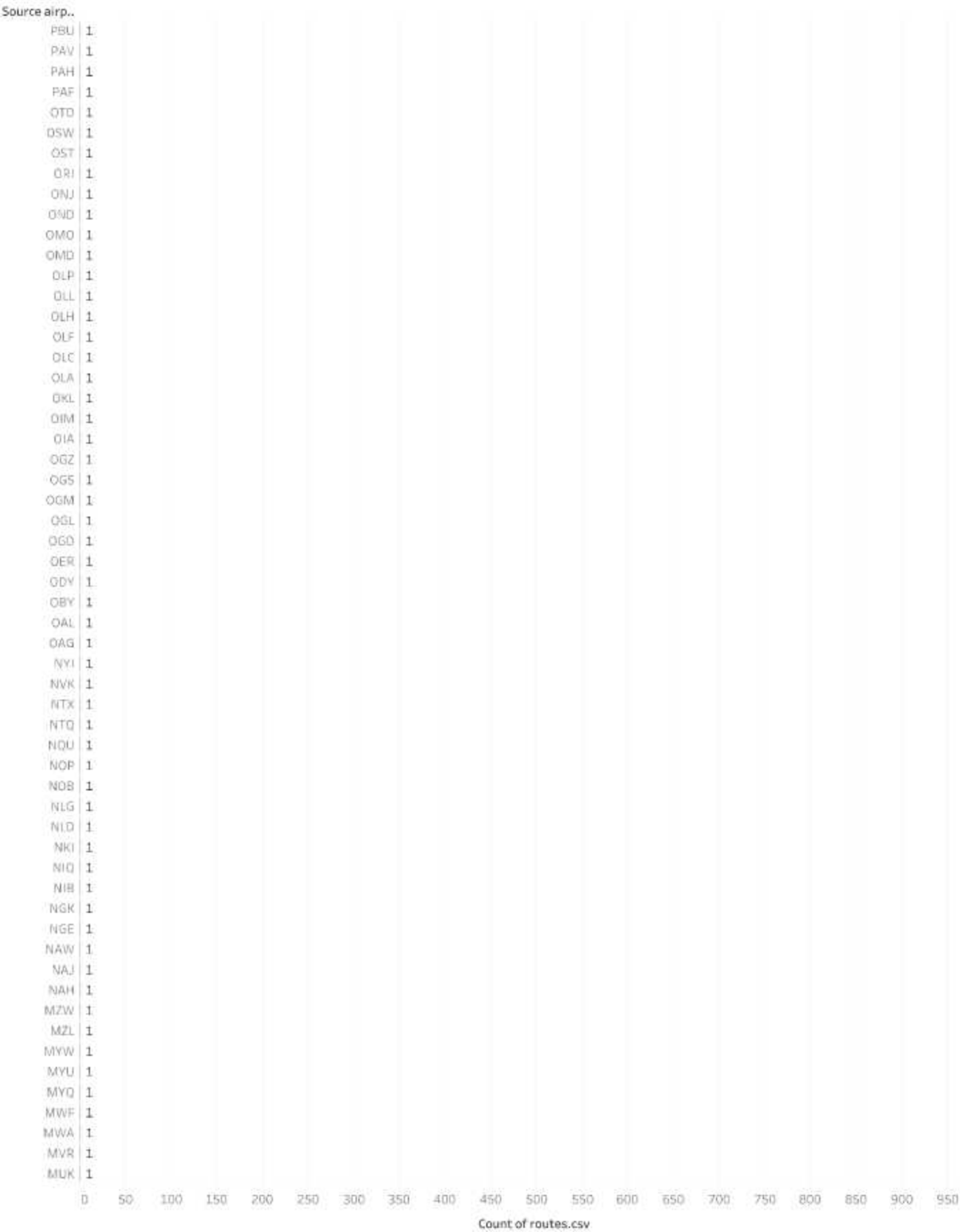
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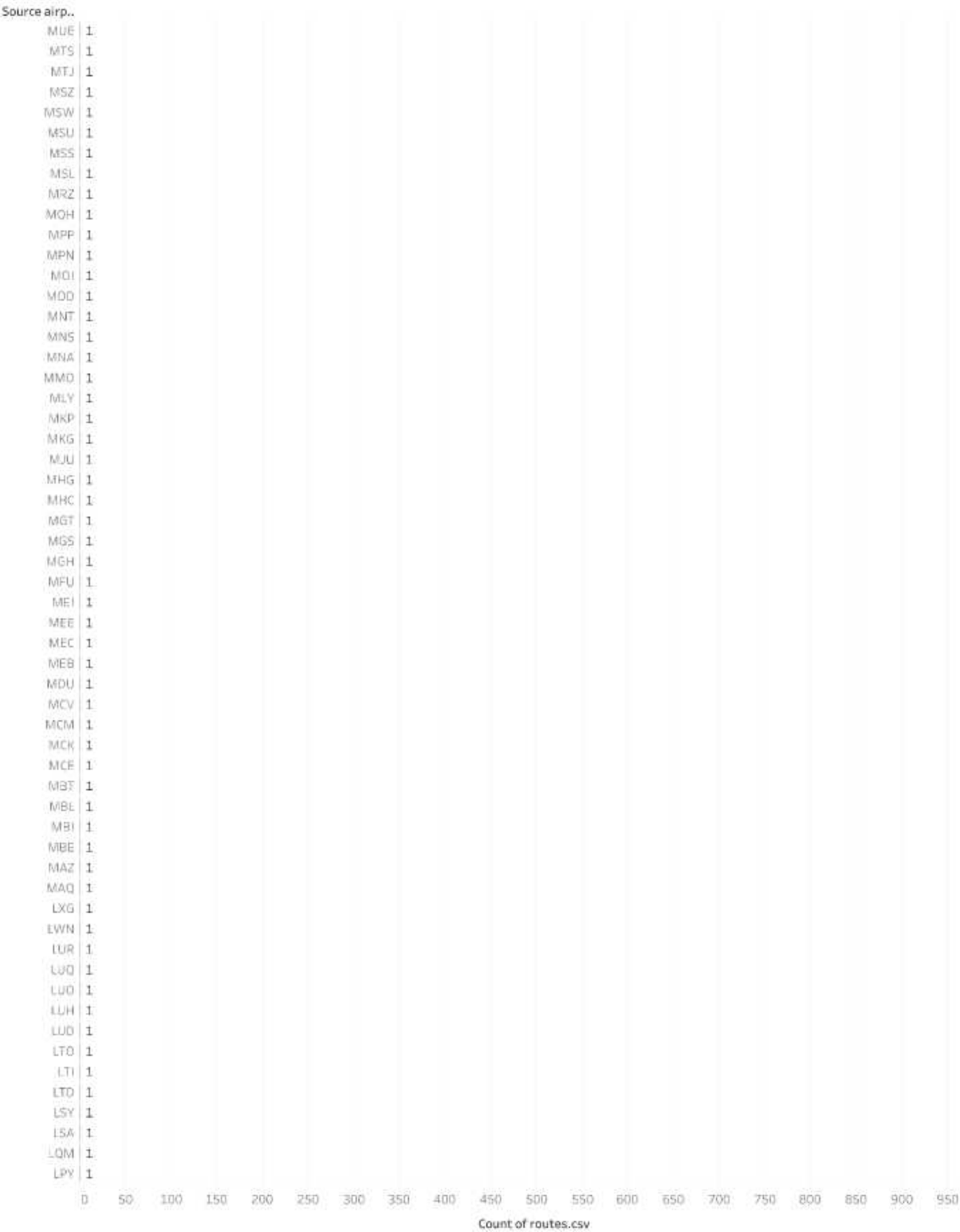
Count of routes.csv for each Source airport.

Sheet 6



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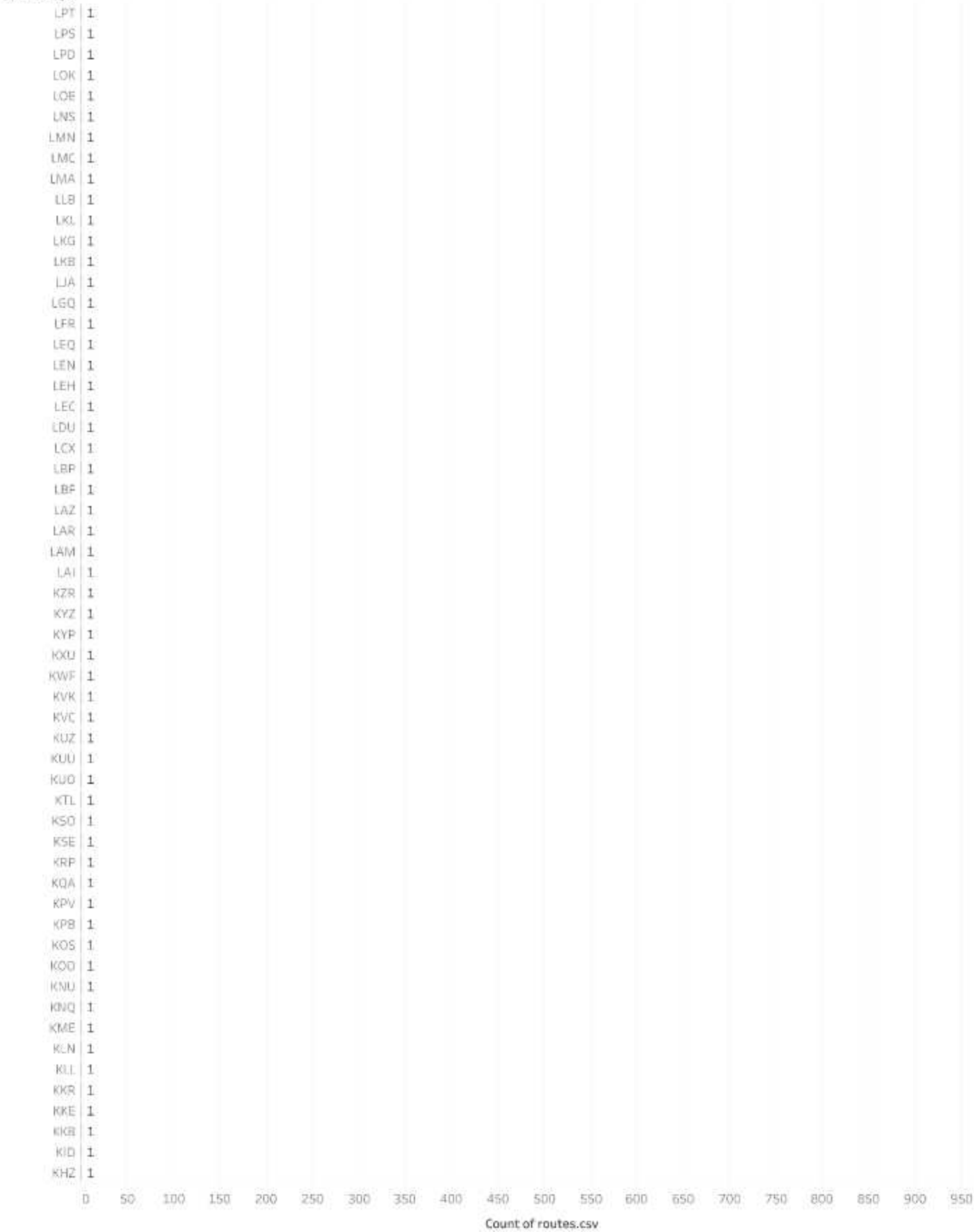
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Count of routes.csv for each Source airport.

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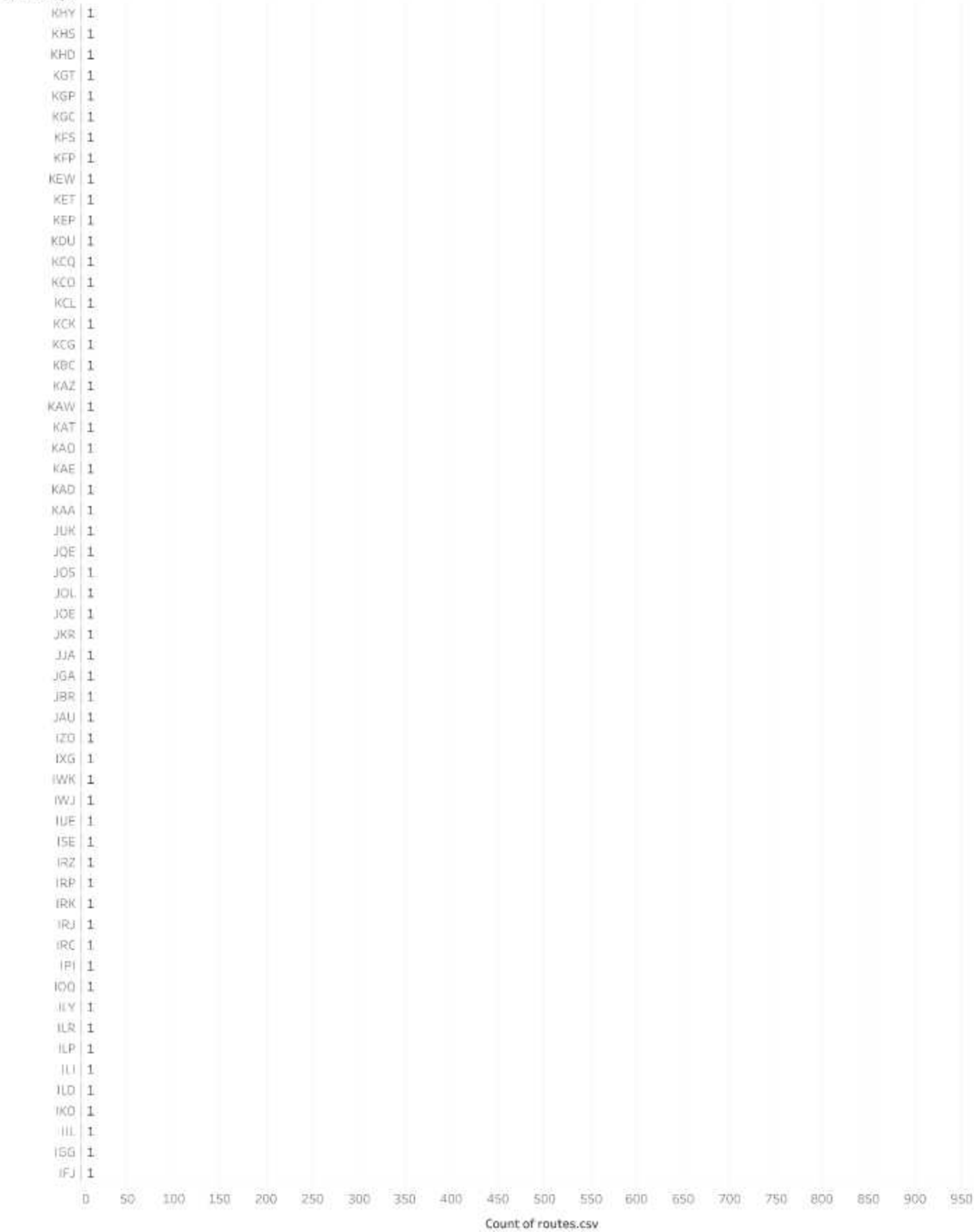
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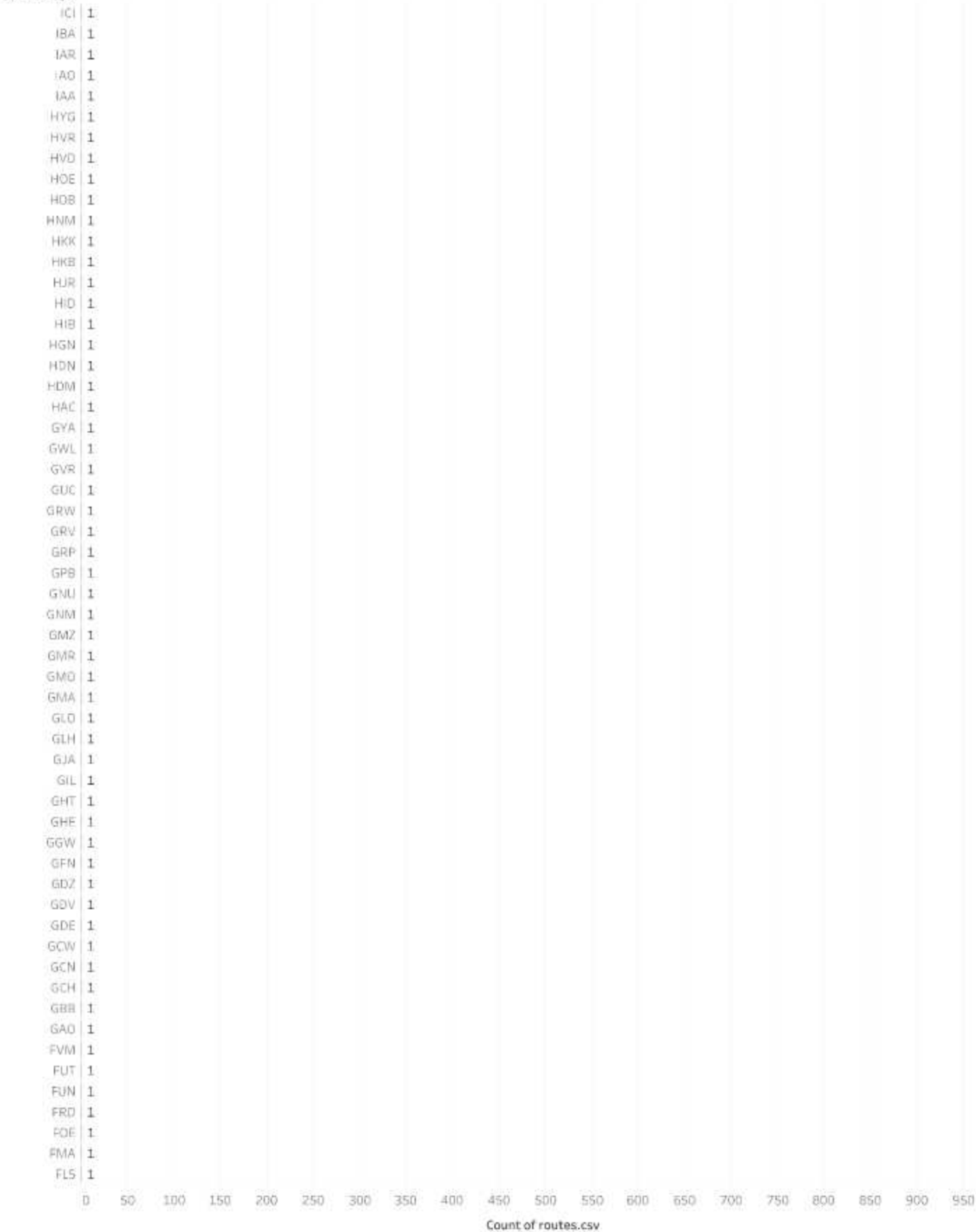
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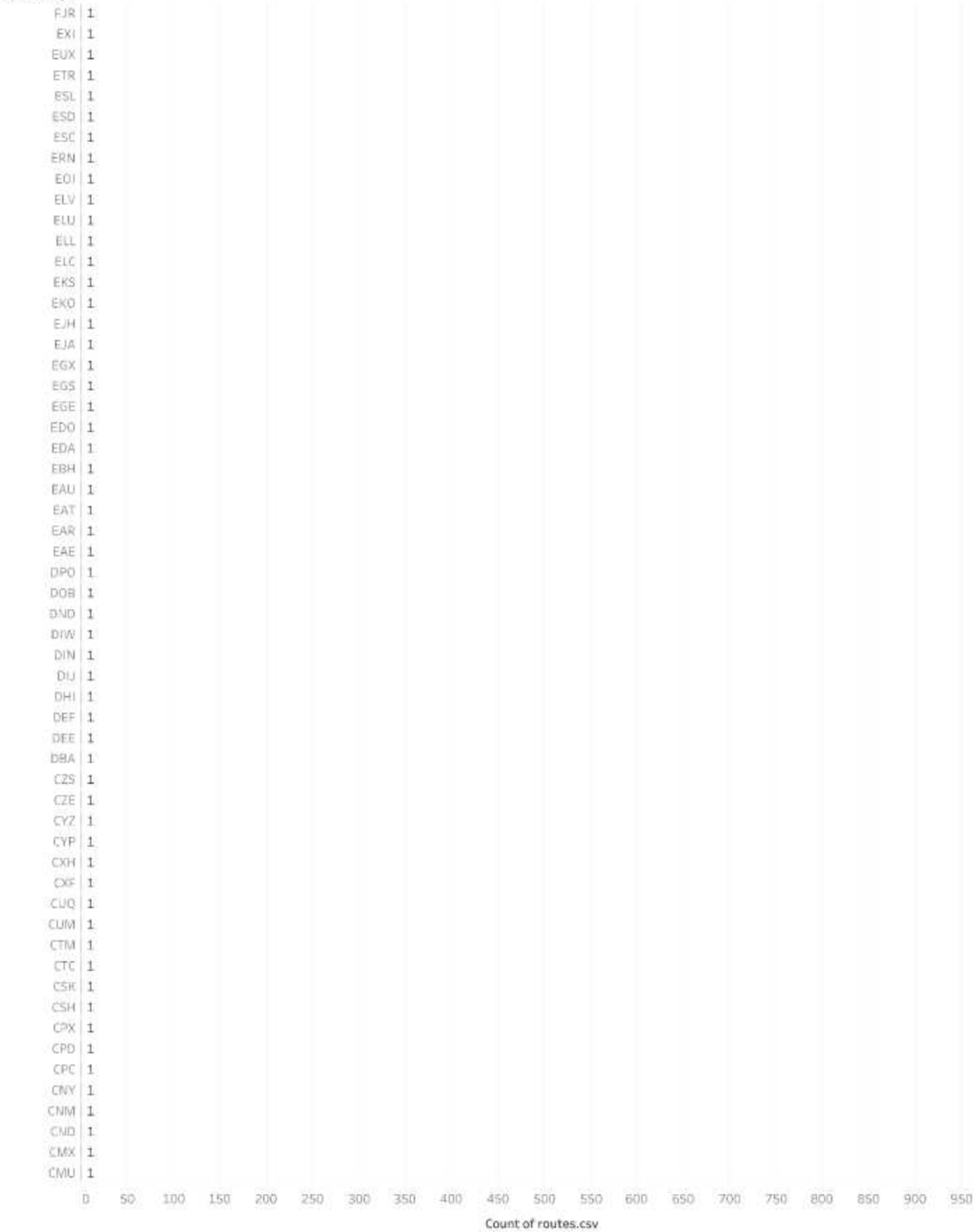
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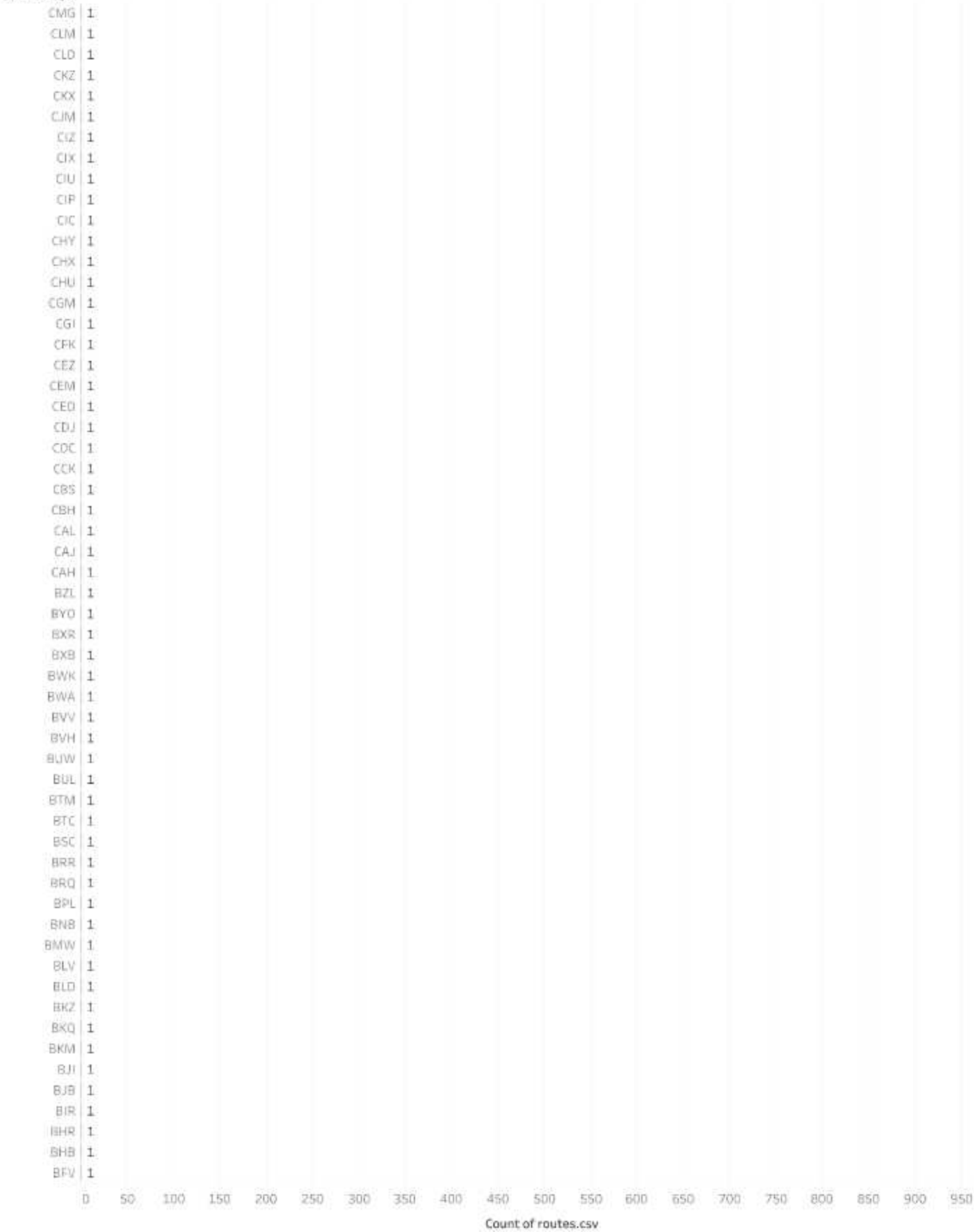
Source airp..



Count of routes.csv for each Source airport.

Sheet 6

Source airport..

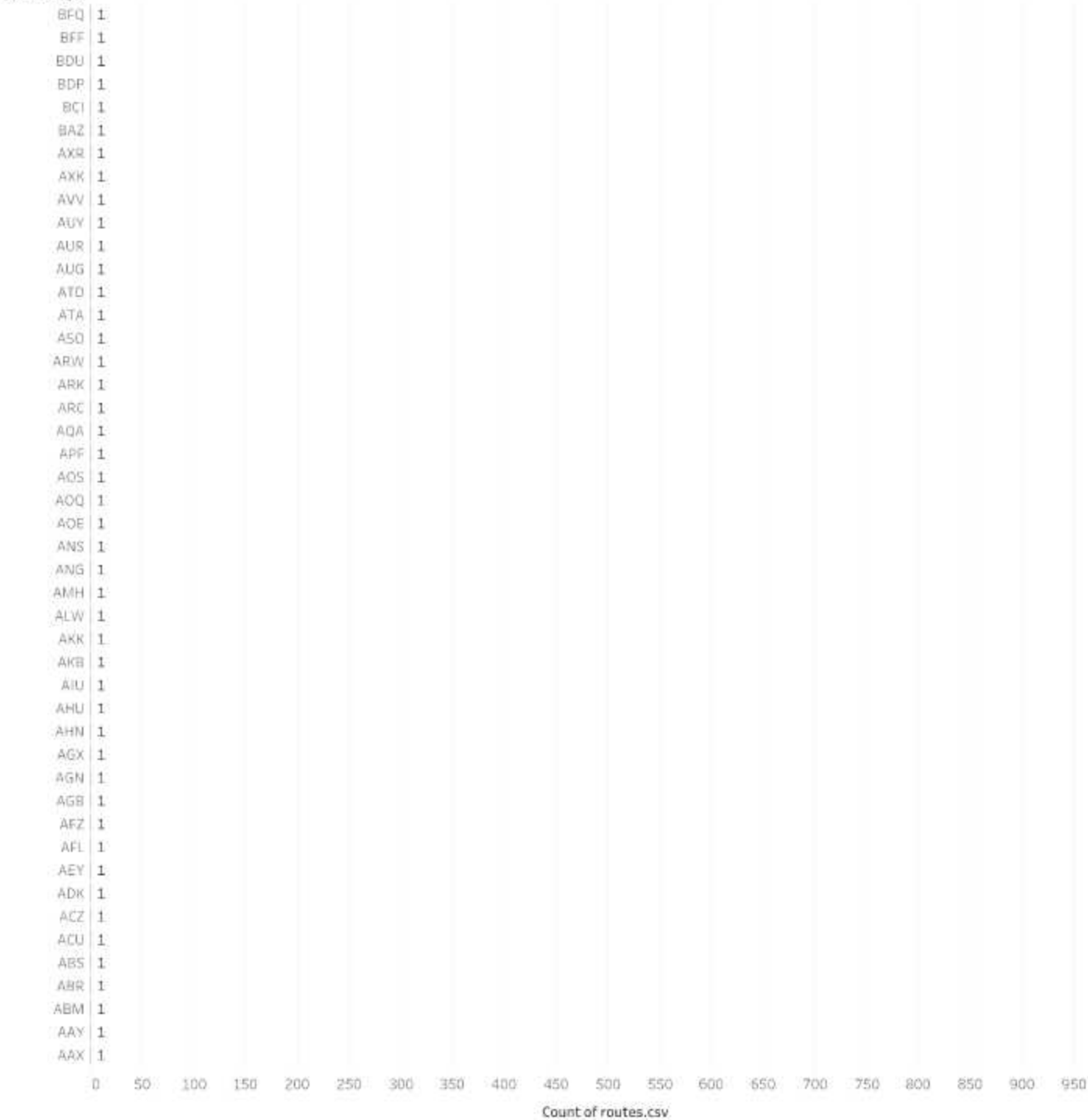


Count of routes.csv for each Source airport.



Sheet 6

Source airp..



Count of routes.csv for each Source airport.

Sheet 1



Country (ai.. Belgium

City Antwerp

Beauve

Country (ai.. Afghanistan

Active ☒ N  
☒ Y

Country Belgium

Active ☒ N  
☒ Y

Sheet 2

Name (airports.csv)	City	ICAO code	
Mount Hagen Airport	Mount Hagen	CGHI	2,681
Coroia Airport	Coroia	MD04	2,681
Amman - Hashemite Airport	Amman	OMAD	2,681
Madaya International Airport	Madaya	MD08	2,681
Rocky Mountain Airport	Rocky Mountain	BCY2	2,681
Rocky Mountain House	Rocky Mountain House	Y22	2,681
Janet Incirlik Air	Janet	Y22	2,681
Williams Lake Airport	Williams Lake	Y22	2,681
Fort St John Airport	Fort St John	Y22	2,681

airports at higher altitube within a country

Index (Rout..	Name (airports.csv)	City	ICAO (airpo..	
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1,982	Maimana Airport	Maimana	OAMN	2,743

sheet 4

Airline ID	Name	Icao	Callsign
1	Alitalia	ALP	ALITALIA
2	British Airways	BAW	BRITANNIA
3	Delta Air Lines	DLA	DELTA
4	Emirates	UAE	EMIRATES
5	Etihad Airways	ETD	ETIHAD
6	Qatar Airways	QTR	QATAR
7	Singapore Airlines	SIA	SINGAPORE
8	Thai Airways	THA	THAI
9	Virgin Atlantic	VIR	VIRGIN
10	Wizz Air	WZZ	WIZZ

Sheet 5

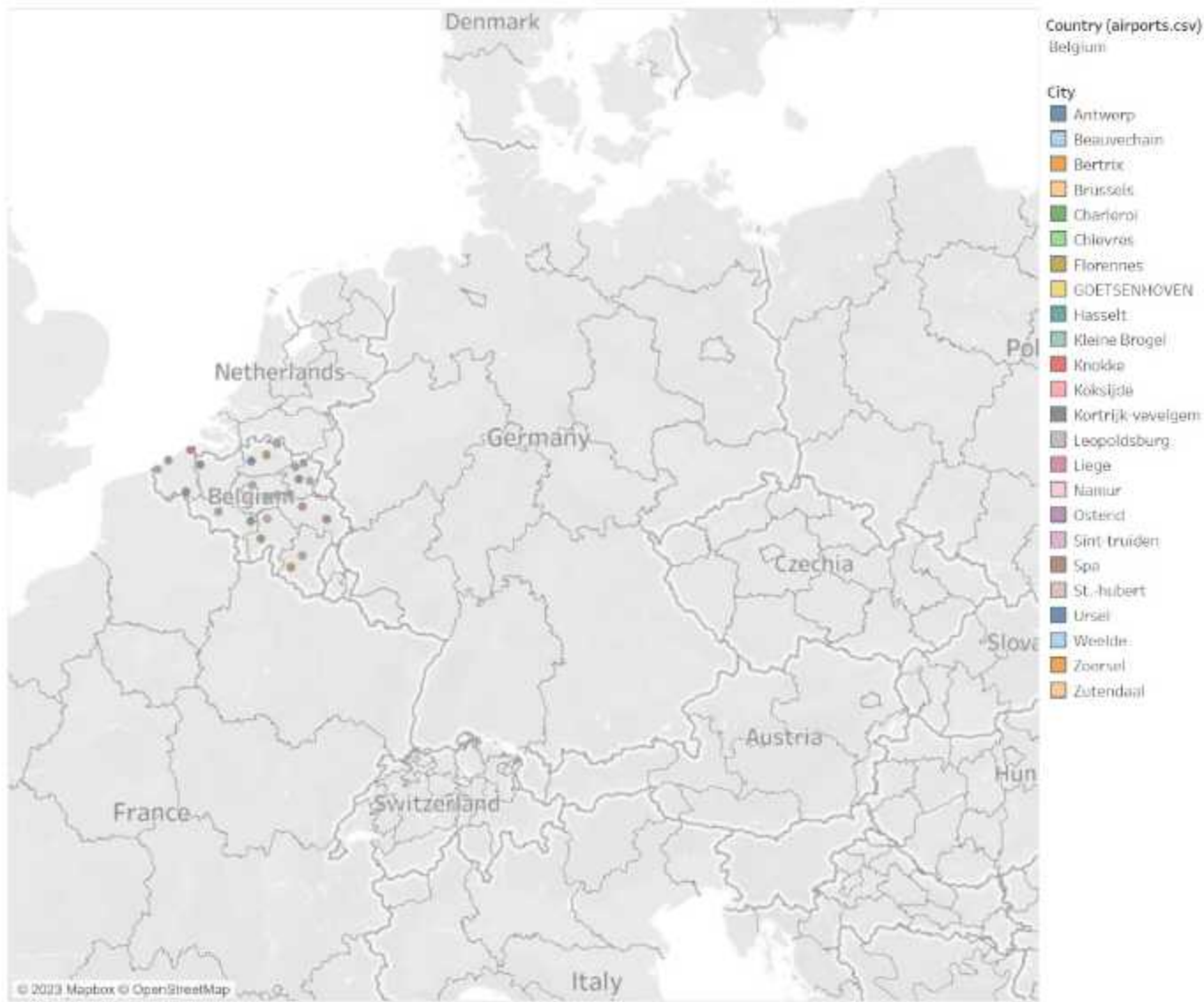
Name (airports.csv)	City	ICAO (airpo..	
Duplicate: Hertzfeldt see ..	Not identified	Y22	2,681
Duplicate: Hertzfeldt see ..	Not identified	Y22	2,681
Duplicate: Hertzfeldt see ..	Not identified	Y22	2,681
Duplicate: Hertzfeldt see ..	Not identified	Y22	2,681
Duplicate: Hertzfeldt see ..	Not identified	Y22	2,681

Sheet 6

Source airp..

# GLOABAL AIR TRANSPORTATION NETWORK

World Map Showing Countries With Details Of Airports.



GLOBAL AIR TRANSPORTATION NETWORK

Table Showing  
AirportsWhich Are At  
Highest Altitude In T...

Name (airports.csv)	City	ICAO code	
Mount Hagen Kagamuga Airport	Mount Hagen	S601	5,388
Goroka Airport	Goroka	N262	5,262
Aguenar - Hadj Bey Akhamok Airport	Tamanrasset	MD88	4,518
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Djanet Inedjirene Airport	Djanet	C130	3,176
Williams Lake Airport	Williams Lake	DC91	3,085
Fort St John Airport	Fort Saint John	YN	2,280

## GLOBAL AIR TRANSPORTATION NETWORK




























Table showing list of  
all airlines within the  
country.

Index (Route)	Name (airports.csv)	City	ICAO (airpo..	
1,978	Herat Airport	Herat	CAHR	3,206
1,979	Jalalabad Airport	Jalalabad	CAJL	1,814
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1,981	Kandahar Airport	Kandahar	CAKN	3,337
1,982	Maimana Airport	Maimana	CAMN	2,743
1,983	Mazar-i Sharif Airport	Mazar-i-sharif	CAMS	1,284
1,984	Shindand Airport	Shindand	QASD	3,773
1,985	Sheberghon Airport	Sheberghon	QASG	1,053
1,986	Kunduz Airport	Kunduz	CAUZ	1,457
4,589	Fayzabad Airport	Fayzabad	CAFZ	3,872
5,328	Bagram Air Base	Kabul	CAIX	4,895
5,630	Tarin Kowt Airport	Tarin Kowt	CAIN	4,429
5,631	Zaranj Airport	Zaranj	CAZJ	1,572
5,632	Chaghcharan Airport	Chaghcharan	QACC	7,383
5,837	Camp Bastion Airport	Camp Bastion	CAZI	2,913
5,973	Khost Airport	Khost	CAKS	3,756
5,986	Shurana Airstrip	Shurana	QASA	7,340
6,053	Shank Air Base	Shank	QASH	6,890
6,315	Roht Airport	Tashkhar Gah	CAHT	7,464
6,348	Bamiyan Airport	Bamiyan	CABN	8,367
6,708	Farah Airport	Farah	CAFR	3,083
7,525	Ghazni Airport	Ghazni	QAGN	7,150

Country (airports.csv)  
Afghanistan

# GLOBAL AIR TRANSPORTATION NETWORK

Bar graphes showing countries with max no.of airports & no. of..

Airline ID	Name	Icao	Callsign	
15	Abelag Aviation	ABH	ABG	
271	Allied Command Europe E...	ALF	ACEFORCE	
538	ASL	XXX	Null	
634	Airventure	RVG	AIRVENTURE	
1346	Belgian Air Force	BAF	BELGIAN AIRFORCE	
1373	Belgian Army	AYB	BELGIAN ARMY	
1428	Belgavia	BLG	BELGAVIA	
1515	Brussels International Air...	BXI	XENIA	
1531	Brussels Airlines	DAT	BEE LINE	
1551	Belgian Navy	NYB	BELGIAN NAVY	
2235	Eurocontrol	EUC	Null	
2252	European Air Transport	BCS	FURDHANS	
2431	Flying Service	FYG	FLYING GROUP	
2528	Gendarmerie Belgie	GDR	BELGIAN G-N-RM-RB-	
2800	International Air Carrier A...	ITC	Null	
3032	Jetairfly	JAF	BEAUTY	
3821	Ostend Air College	OCD	AIR COLLEGE	
4445	SITA	SIT	Null	
4734	Sky Service	SKS	SKY SERVICE	
4873	TNT Airways	TAY	QUALITY	
4896	Thomas Cook Airlines	TCW	THOMAS-COOK	
5169	Thalys	Null	Null	
5333	Virgin Express	VEX	VIRGIN EXPRESS	
5383	VLM Airlines	VLM	RUBENS	
6002	TUI Airlines Belgium	TUI	BEAUTY	
10224	Zz	ZN	Null	
17963	VG Airlines (IV)	FVG	Nico	

Active



Country

Belgium

Active



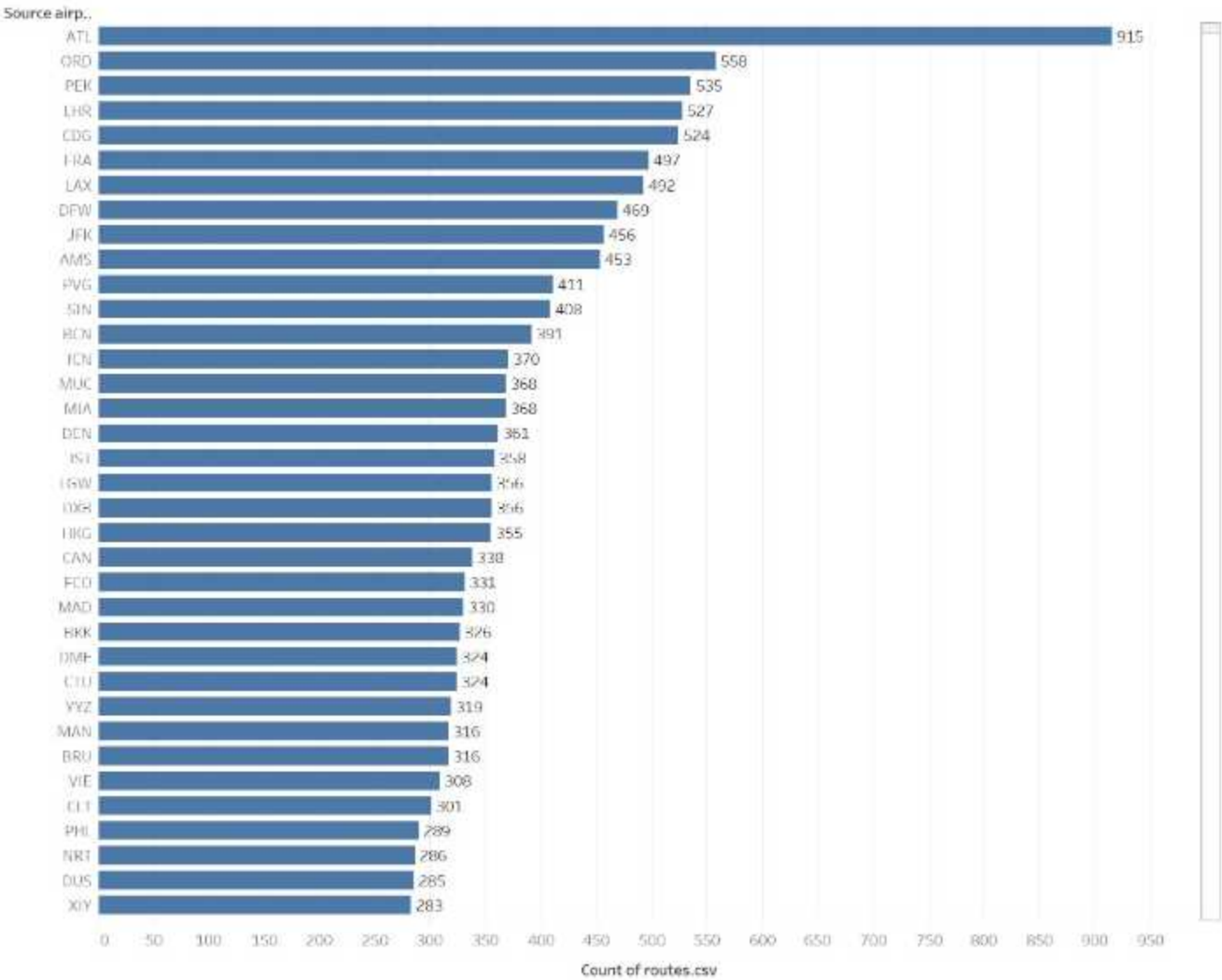
# GLOBAL AIR TRANSPORTATION NETWORK

I fly because it releases my mind from the tyranny of petty t...

Name (airports.csv)	City	ICAO (airpo...	
[Duplicate] Illertissen see EDM - ED-0425 location moved out-of-the way	Not Specified	XXXX	89.50
Alert Airport	Alert	CYLT	82.52
Eureka Airport	Eureka	CYEU	79.99
Nagurskoye	Murmansk	UDDN	80.80
Ny-Ålesund Airport (Hammrabben)	Ny-Ålesund	ENAS	78.93
Pyramiden Heliport	Pyramiden	ENPY	78.65
Qaanaaq Airport	Qaanaaq	BGQQ	77.49
Siorapaluk Heliport	Siorapaluk	BGSI	77.79
Svalbard Airport, Longyear	Svalbard	ENSB	78.25
Svea Airport	Sveagruva	ENSA	77.90

# GLOBAL AIR TRANSPORTATION NETWORK

Every takeoff is optional. Every landing is mandatory.





# GLOBAL AIR TRANSPORTATION NETWORK

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