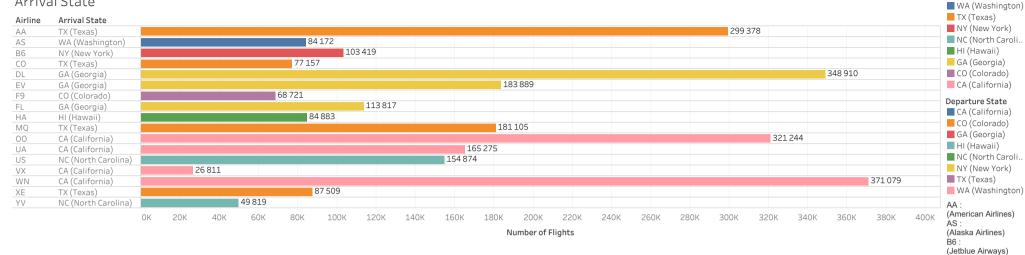
Arrival State

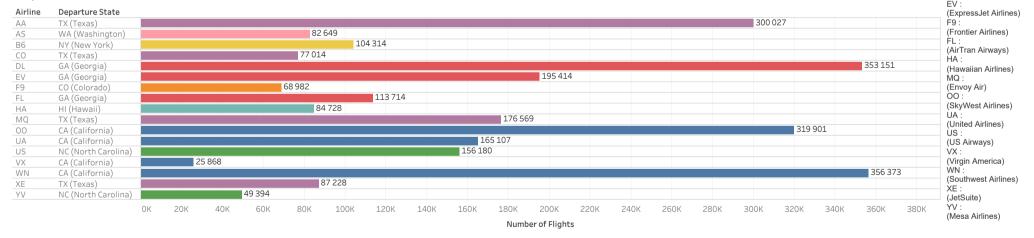


Arrival State

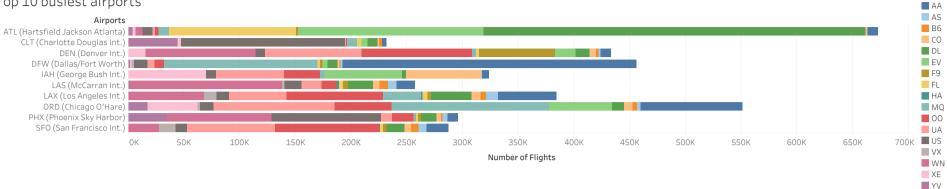
(Continental Airlines)

(Delta Air Lines)

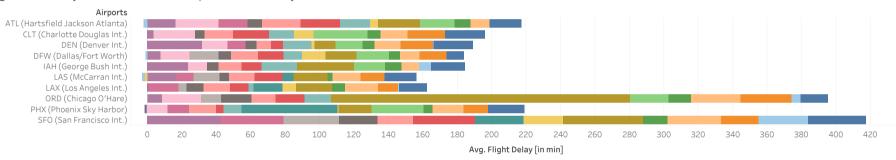
Departure State



Top 10 busiest airports



Avg. time delays on the busiest airports ranked by airlines



Avg. time delays on the busiest airports ranked by airlines (2)

	Airline																
Airports	AA	AS	В6	CO	DL	EV	F9	FL	HA	MQ	00	UA	US	VX	WN	XE	YV
ATL (Hartsfield Jackson Atlanta)	18,4	-2,2		10,7	9,5	19,9	24,5	4,4		17,8	22,6	22,6	8,6		17,0	24,7	16,4
CLT (Charlotte Douglas Int.)	23,0		21,7	16,0	7,3	31,6		11,1		14,6	21,0	16,7	5,0			24,5	3,5
DEN (Denver Int.)	22,7	0,2	19,1	15,2	6,7	15,8	12,1	1,8		16,5	7,0	8,7	6,1		10,6	14,6	31,9
DFW (Dallas/Fort Worth)	9,8	-0,9	16,0	11,2	6,4	18,8	17,8	13,7		11,0	14,9	15,5	7,5	16,7		16,9	7,6
IAH (George Bush Int.)	19,5	7,2		9,7	9,7	18,1	33,0			20,5	11,8	13,5	6,4			11,4	23,5
LAS (McCarran Int.)	18,2	-1,6	14,2	16,0	3,3		19,5	-1,6	6,5		16,2	14,9	5,6	15,0	10,3		16,6
LAX (Los Angeles Int.)	16,2	0,5	11,4	19,2	7,8		20,8	8,0	16,7	3,0	10,6	15,6	9,5	4,6	17,6		0,8
ORD (Chicago O'Hare)	15,7	5,3	29,5	29,1	12,9	22,5	173,7			15,5	16,8	13,9	17,7	11,7		22,6	8,6
PHX (Phoenix Sky Harbor)	21,0	-0,4	14,0	18,0	5,4	30,6	18,8	0,8	55,7	10,4	4,1	16,0	-0,5		12,4	11,7	-1,1
SFO (San Francisco Int.)	33,6	29,0	21,8	31,0	14,3		46,2	23,0	28,4		35,8	20,7	22,3	32,2	36,7		42,5

AA: (American Airlines) (Alaska Airlines) (Jetblue Airways) (Continental Airlines) (Delta Air Lines) ÈV: (ExpressJet Airlines) (Frontier Airlines) (AirTran Airways) (Hawaiian Airlines) (Envoy Air) (SkyWest Airlines) (United Airlines) ÙS: (US Airways) (Virgin America) WN: (Southwest Airlines) (JetSuite) YV: (Mesa Airlines)

Avg. Flight Delay

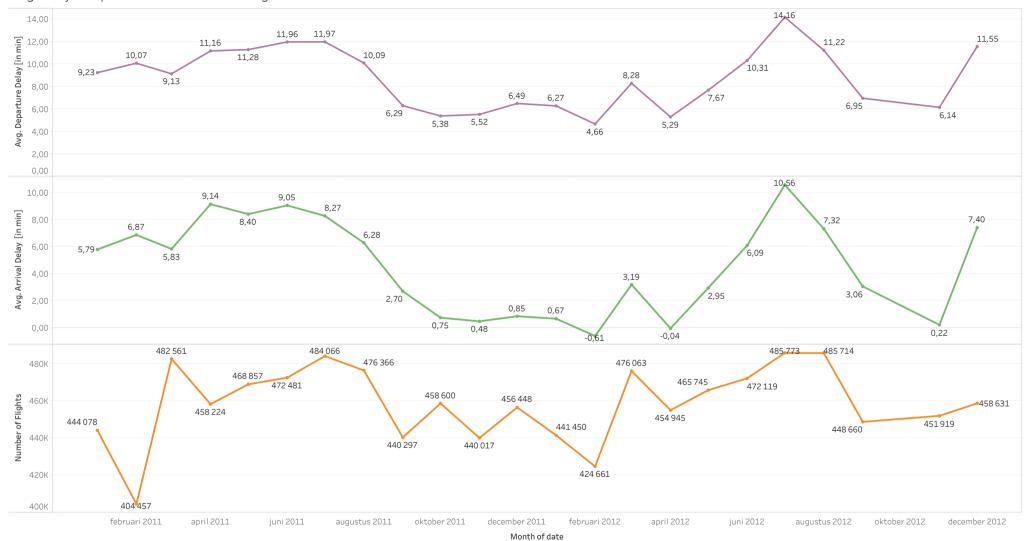
173,7

-2,2

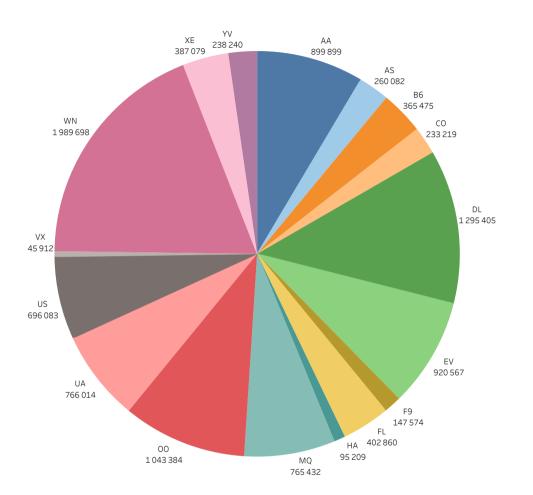
Airline



Avg delay compared to the number of flights



How many flights are being served by which carrier from 2011 to 2012

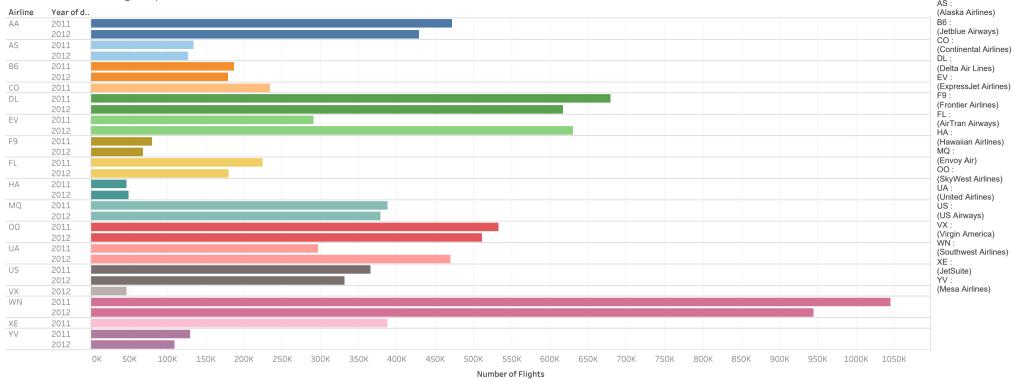


Airline AA AS **B**6 CO DL EV **F**9 FL HA MQ 00 UA US ■ VX ■ WN XE ■ YV AA : (American Airlines) AS: (Alaska Airlines) B6 : (Jetblue Airways) CO: (Continental Airlines)
DL: (Delta Air Lines) (ExpressJet Airlines) (Frontier Airlines) (AirTran Airways) HA : (Hawaiian Airlines) MQ: (Envoy Air) OO: (SkyWest Airlines) UA: (United Airlines) US: (US Airways) VX : (Virgin America) WN : (Southwest Airlines) XE:

(JetSuite) YV:

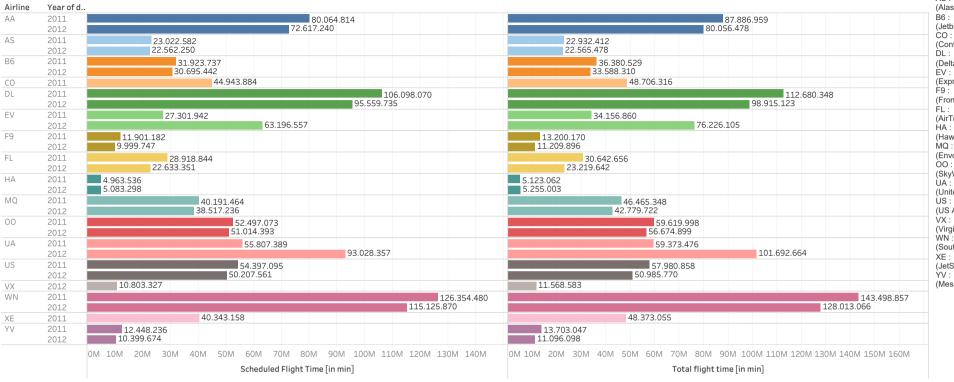
(Mesa Airlines)

Total number of flights per airliner between 2011-2012



AA : (American Airlines)

Total amount of flight minutes per Airline between 2011-2012



AA: (American Airlines) AS: (Alaska Airlines)

B6 : (Jetblue Airways)

CO : (Continental Airlines) DL :

(Delta Air Lines)

(ExpressJet Airlines)

(Frontier Airlines)

(AirTran Airways) HA :

(Hawaiian Airlines) MQ :

(Envoy Air) OO :

(SkyWest Airlines)

(United Airlines) US:

(US Airways)

(Virgin America) WN:

(Southwest Airlines) XE: (JetSuite)

(Mesa Airlines)

Avg. flight time per airliner compared with the avg. flight delay between 2011 - 2012



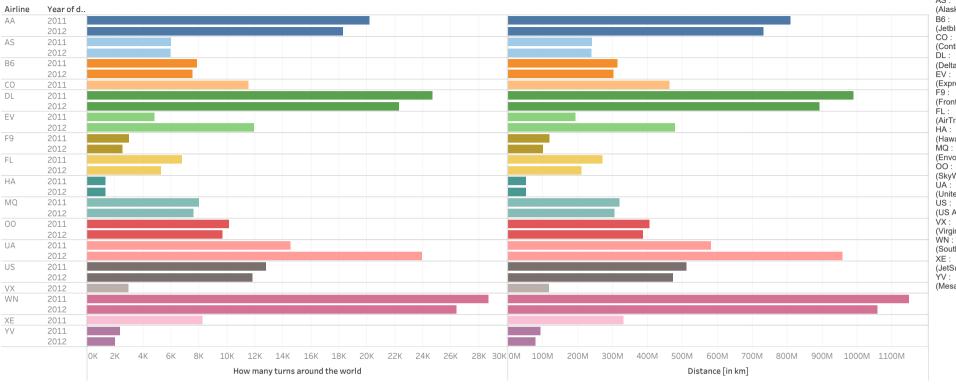
AA: (American Airlines) (Alaska Airlines) B6: (Jetblue Airways) (Continental Airlines) DL : (Delta Air Lines) (ExpressJet Airlines) (Frontier Airlines) (AirTran Airways) HA: (Hawaiian Airlines) MQ: (Envoy Air) OO: (SkyWest Airlines) (United Airlines) US: (US Airways) (Virgin America) WN: (Southwest Airlines)

Flight distance compared to Scheduled Flight Time 00 0 ഠ ത്ര 00 0000 0 00000 00000 00000 Distance [in km]

100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 440 460 480 500 520 540 560 580 600 620 640 660 680 700 720

Scheduled Flight Time [in min]

How many turns around the world between 2011-2012 per carrier



AA : (American Airlines) (Alaska Airlines) B6 : (Jetblue Airways)

(Continental Airlines)
DL:

(Delta Air Lines)

(ExpressJet Airlines)

(Frontier Airlines)

(AirTran Airways) HA :

(Hawaiian Airlines) MQ :

(Envoy Air) OO:

(SkyWest Airlines) UA:

(United Airlines) US:

(US Airways)

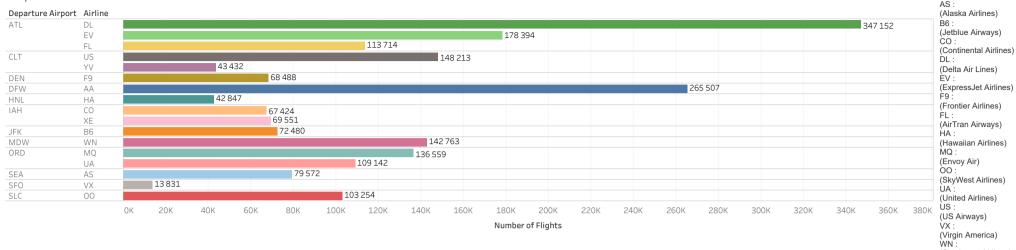
(Virgin America) WN:

(Southwest Airlines)

(JetSuite) YV:

(Mesa Airlines)

Depature main hub



AA:

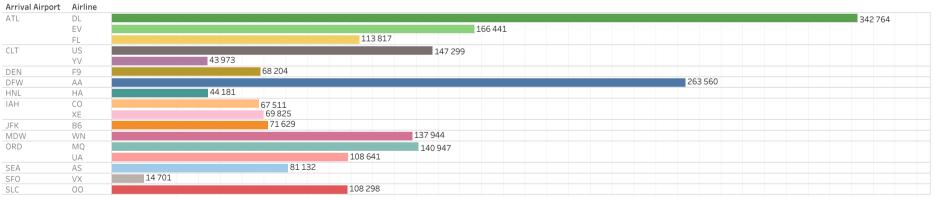
(American Airlines)

(Southwest Airlines)

(Mesa Airlines)

XE : (JetSuite) YV :

Arrival main hub



0K 10K 20K 30K 40K 50K 60K 70K 80K 90K 100K 110K 120K 130K 140K 150K 160K 170K 180K 190K 220K 230K 240K 250K 260K 270K 280K 290K 300K 310K 320K 330K 340K 350K 360K 370K

Number of Flights