

Airline2008Nov Dataset Variable definition

	Name	Description
1	Year	2008
2	Month	11
3	DayofMonth	1-31
4	DayOfWeek	1 (Monday) - 7 (Sunday)
5	DepTime	actual departure time (local, hhmm)
6	CRSDepTime	scheduled departure time (local, hhmm)
7	ArrTime	actual arrival time (local, hhmm)
8	CRSArrTime	scheduled arrival time (local, hhmm)
9	UniqueCarrier	unique carrier code
10	FlightNum	flight number
11	TailNum	plane tail number
12	ActualElapsedTime	in minutes
13	CRSElapsedTime	CRS Elapsed Time of Flight (estimated elapse time), in minutes
14	AirTime	Flight Time, in Minutes, in minutes
15	ArrDelay	Difference in minutes between scheduled and actual arrival time. Early arrivals show negative numbers, in minutes
16	DepDelay	Difference in minutes between scheduled and actual departure time. Early departures show negative numbers, in minutes
17	Origin	origin IATA airport code
18	Dest	destination IATA airport code
19	Distance	Distance between airports (miles)
20	TaxiIn	Wheels down and arrival at the destination airport gate, in minutes
21	TaxiOut	The time elapsed between departure from the origin airport gate and wheels off, in minutes
22	Cancelled	was the flight cancelled?
23	CancellationCode	reason for cancellation (A = carrier, B = weather, C = NAS, D = security)
24	Diverted	1 = yes, 0 = no
25	CarrierDelay	in minutes

- 26 **WeatherDelay** in minutes
- 27 **NASDelay** in minutes
- 28 **SecurityDelay** in minutes
- 29 **LateAircraftDelay** in minutes