

## Airline2008Nov Dataset Variable definition

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

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