**Exercise Set 2**

Load the data set FlightDelays2.csv. This is data on about 2000 flights during the year 2004, with information about whether a particular flight was delayed or not.

1. Find out the number of flights for each day of the week

2. Find the average distance, total distance and number for all delayed flights on Friday.

3. Find out how many flights were on time on weekdays and weekends (Consider Saturday and Sunday as weekends).

4. Find out the number of flights for each destination across all weekdays.

5. Find out the number of times weather was bad by day of week. (1 indicates bad weather)