**DS 710**

**R Programming Assignment**

**Homework 2: Control Flow**

1. Airport statistics

a. Download the data set airport.csv. Read it into R, attach the data, and look at the first few lines of data to see the format of the data. This data set contains data on all 135 medium and large airports in the US in 1990.

(Dataset: “US Airport Statistics,” submitted by Larry Winner, University of Florida. Dataset obtained from the Journal of Statistics Education (http://www.amstat.org/publications/jse). Accessed 3 June 2015. Used by permission of author.)

Use control flow to

b. Print a list of airports at which the number of scheduled departures was less than the number of departures performed.

c. find the total number of passengers on flights from the airports in part b.

Submit your R code to parts a-c to GitHub. Copy and paste the list of airports (for part b) and total number of passengers (for part c) into a separate text file and submit it to GitHub.