

BST 693/CPH 608 Assignment 1

- 1) Clone repository
- 2) Create a new branch with edits to the R file.
- 3) Using the flights dataset, find all flights that:
 - a. Had an arrival delay of two or more hours
 - b. Flew to Houston (IAH or HOU)
 - c. Were operated by United, American, or Delta
 - d. Departed in summer (July, August, and September)
 - e. Arrived more than two hours late, but didn't leave late
 - f. Were delayed by at least an hour, but made up over 30 minutes in flight
 - g. Departed between midnight and 6 a.m. (inclusive)
 - h. Sort to find the most delayed flights. Find the flights that left earliest.
 - i. Sort to find the fastest flights
 - j. Which flights traveled the longest? Which traveled the shortest?
- 4) Commit changes to your branch
- 5) When finished completing assignment, merge your branch into master
- 6) Push your changes

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