Programming Assignment 3: Instructions

When you're ready to submit your solution, go to the assignments list.

Introduction

This fourth programming assignment will be graded via a submit script which is described below.

Detailed Instructions

Please download this document for detailed instructions about the assignment:

Programming Assignment 3 Instructions

Data

The zip file containing the data for this assignment can be downloaded here:

ProgAssignment3-data.zip [832K]

For this assignment you will need to unzip this file in your working directory.

Grading

This assignment will be graded using unit tests executed via the submit script that you run on your computer. To obtain the submit script, run the following code in R:

```
source("http://spark-public.s3.amazonaws.com/compdata/scripts/submit
script.R")
```

Or you can download the script to your working directory and source it locally via

```
source("submitscript.R")
```

The first time you run the submit script it will prompt you for your Submission login and Submission password. These can be found at the top of the Programming Assignments page. To execute the submit script, type

```
submit()
```

at the console prompt (after source-ing the file). **NOTE that the submit script requires that you be connected to the Internet in order to work properly**. When you execute the submit script in R, you will see the following menu (after typing in your submission login email and password):

```
[1] 'best' part 1
[2] 'best' part 2
```

```
[3] 'best' part 3
[4] 'rankhospital' part 1
[5] 'rankhospital' part 2
[6] 'rankhospital' part 3
[7] 'rankhospital' part 4
[8] 'rankall' part 1
[9] 'rankall' part 2
[10] 'rankall' part 3
Which part are you submitting [1-10]?
```

Entering a number between 1 and 10 will execute the corresponding part of the homework. We will compare the output of your functions to the correct output. For each test passed you receive the specified number of points on the Assignments List web page. There are 10 tests to pass for the entire assignment.