✓ Congratulations! You passed!

Next Item



1/1 points

1.

Register an application with the Github API here https://github.com/settings/applications. Access the API to get information on your instructors repositories (hint: this is the url you want "https://api.github.com/users/jtleek/repos"). Use this data to find the time that the datasharing repo was created. What time was it created?

This tutorial may be useful (https://github.com/hadley/httr/blob/master/demo/oauth2-github.r). You may also need to run the code in the base R package and not R studio.

	2014-02-06T16:13:11Z					
	2014-03-05T16:11:46Z					
0	2013-11-07T13:25:07Z					
Correct						
	2012-06-20T18:39:06Z					



1/1 points

2

The sqldf package allows for execution of SQL commands on R data frames. We will use the sqldf package to practice the queries we might send with the dbSendQuery command in RMySQL.

Download the American Community Survey data and load it into an R object called

1 acs			

https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2Fss06pid.csv

Which of the following commands will select only the data for the probability weights pwgtp1 with ages less than 50?

Week 2 Quiz	sqldf("select * from acs")
	sqldf("select pwgtp1 from acs where AGEP $<$ 50")

Correct

Corr	ect
	sqldf("select * from acs where AGEP < 50 and pwgtp1")
	sqldf("select pwgtp1 from acs")
	1/1
\	points
	the same data frame you created in the previous problem, what is the equivalent function que(acs\$AGEP)
	sqldf("select distinct pwgtp1 from acs")
0	sqldf("select distinct AGEP from acs")
Corr	ect
	sqldf("select unique AGEP from acs")
	sqldf("select AGEP where unique from acs")
~	1 / 1 points
4. How m	nany characters are in the 10th, 20th, 30th and 100th lines of HTML from this page:
http://l	biostat.jhsph.edu/~jleek/contact.html
(Hint: t	he nchar() function in R may be helpful)
	43 99 7 25
	45 31 2 25
	45 92 7 2
0	45 31 7 25

Week Quiz, 5 que	2 Quiz estions 45 31 7 31	5/5 po
(,	43 99 8 6	
	45 0 2 2	
	1/1 points	
	5. Read this data set into R and report the sum of the numbers in the fourth of the nine colu	mns.
	https://d396qusza40orc.cloudfront.net/getdata%2Fwksst8110.for	
	Original source of the data: http://www.cpc.ncep.noaa.gov/data/indices/wksst8110.for	
	(Hint this is a fixed width file format)	
	36.5	
	32426.7	
	Correct	
	222243.1	
	35824.9	

28893.3

101.83





