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Week 1 Quiz

5 questions

1.

The American Community Survey distributes downloadable data about United States communities. Download the 2006 microdata survey about housing for the state of Idaho using download.file() from here:

https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2Fss06hid.csv (https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2Fss06hid.csv)

and load the data into R. The code book, describing the variable names is here:

https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2FPUMSDataDict06.pdf (https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2FPUMSDataDict06.pdf)

How many properties are worth \$1,000,000 or more?

	53
\bigcirc	31
	159
	2076

	e data you loaded from Question 1. Consider the variable FES in de book. Which of the "tidy data" principles does this variable
	Each tidy data table contains information about only one type of observation.
	Tidy data has one variable per column.
	Tidy data has one observation per row.
	Each variable in a tidy data set has been transformed to be interpretable.
3. Downlo	oad the Excel spreadsheet on Natural Gas Aquisition Program
•	/d396qusza40orc.cloudfront.net
(https:/	ca%2Fdata%2FDATA.gov_NGAP.xlsx //d396qusza40orc.cloudfront.net ca%2Fdata%2FDATA.gov_NGAP.xlsx)
(https://getdat	//d396qusza40orc.cloudfront.net
(https://getdat	//d396qusza40orc.cloudfront.net ca%2Fdata%2FDATA.gov_NGAP.xlsx) ows 18-23 and columns 7-15 into R and assign the result to a
(https://getdaf Read ro variabl	//d396qusza40orc.cloudfront.net ca%2Fdata%2FDATA.gov_NGAP.xlsx) ows 18-23 and columns 7-15 into R and assign the result to a
(https://getdaf /getdaf Read ro variabl dat What is	Vd396qusza40orc.cloudfront.net ca%2Fdata%2FDATA.gov_NGAP.xlsx) ows 18-23 and columns 7-15 into R and assign the result to a e called:
(https://getdaf /getdaf Read ro variabl dat What is sum((7/d396qusza40orc.cloudfront.net ca%2Fdata%2FDATA.gov_NGAP.xlsx) ows 18-23 and columns 7-15 into R and assign the result to a e called: s the value of:
(https://getdaf /getdaf Read ro variabl dat What is sum((//d396qusza40orc.cloudfront.net ca%2Fdata%2FDATA.gov_NGAP.xlsx) ows 18-23 and columns 7-15 into R and assign the result to a e called: dat\$Zip*dat\$Ext,na.rm=T) al data source: http://catalog.data.gov/dataset/natural-quisition-program (http://catalog.data.gov/dataset/natural-
(https://getdaf /getdaf Read ro variabl dat What is sum((//d396qusza40orc.cloudfront.net :a%2Fdata%2FDATA.gov_NGAP.xlsx) ows 18-23 and columns 7-15 into R and assign the result to a e called: dat\$Zip*dat\$Ext,na.rm=T) al data source: http://catalog.data.gov/dataset/natural-quisition-program (http://catalog.data.gov/dataset/natural-quisition-program))
(https://getdaf /getdaf Read ro variabl dat What is sum((//d396qusza40orc.cloudfront.net ca%2Fdata%2FDATA.gov_NGAP.xlsx) ows 18-23 and columns 7-15 into R and assign the result to a e called: dat\$Zip*dat\$Ext,na.rm=T) al data source: http://catalog.data.gov/dataset/natural-quisition-program (http://catalog.data.gov/dataset/natural-quisition-program)) 0

Read the XML data on Baltimore restaurants from here:

https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2Frestaurants.xml (https://d396qusza40orc.cloudfront.net/getdata%2Fdata%2Frestaurants.xml)

How many restaurants have zipcode 21231?

17
127
156
100

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using the fread() command load the data into an R object

ole
ver

4 questions unanswered

Submit Quiz

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