

Go to file/function

Addins

Myfirstscript.R*

Source on Save

Run

Source

```
96
97 #Read data into R
98 interviews <- read_csv("data/SAFI_clean.csv")
99 head(interviews) #Inspect data
100
101 Kongerækken <- read_csv2("Data/Uge45.csv")
102 head(Kongerækken)
103
104 # W46:Stat with R
105 #1) Use R to figure out how many elements in the vector below are greater than 2.
106 rooms <- c(1, 5, 2, 1, 3, 1, NA, 3, 1, 3, 2, 1, NA, 1, 8, 3, 1, 4, NA, 1, 3, 1, 2, 1, 7, 1, NA)
107 rooms[rooms>2]
108
109 #2)Which function tells you the type of data the 'rooms' vector above contains?
110 class(rooms)
111 typeof(rooms)
112
113 #3)What is the result of running the median() function on the above 'rooms' vector?
114 median(rooms)
115 median(rooms, na.rm = TRUE)
116
117
118 #4)
119 interviews <- read_csv("data/SAFI_clean.csv")
120
120:1 (Top Level) R Script
```

Console

Terminal

Background Jobs

R 4.2.2 · ~/Desktop/Historie /3. semester /Teoriorienteret metode/Transforming Historical Research through Digital Methods and App

> class(rooms)
[1] "numeric"
> median(rooms)
[1] NA
> median(rooms, na.rm = TRUE)
[1] 2
> #4)
> interviews <- read_csv("data/SAFI_clean.csv")
Rows: 131 Columns: 14
— Column specification —
Delimiter: ","
chr (7): village, respondent_wall_type, memb_assoc, affect_conflicts, items_owned, months_lack...
dbl (6): key_ID, no_membrs, years_liv, rooms, liv_count, no_meals
dtm (1): interview_date

i Use `spec()` to retrieve the full column specification for this data.
i Specify the column types or set `show_col_types = FALSE` to quiet this message.
>

Environment

History

Connections

Tutorial

Import Dataset

110 MiB

List

R

Global Environment

Data

interviews

131 obs. of 14 variables

\$ key_ID	: num [1:131]	1 1 3 4 5 6 7 8 9 10 ...
\$ village	: chr [1:131]	"God" "God" "God" "God" ...
\$ interview_date	: POSIXct[1:131], format: "2016-11-17" "2016-11-17" "2016-...	
\$ no_membrs	: num [1:131]	3 7 10 7 7 3 6 12 8 12 ...
\$ years_liv	: num [1:131]	4 9 15 6 40 3 38 70 6 23 ...
\$ respondent_wall_type	: chr [1:131]	"muddaub" "muddaub" "burntbricks" "burntbric...
\$ rooms	: num [1:131]	1 1 1 1 1 1 1 3 1 5 ...
\$ memb_assoc	: chr [1:131]	"NULL" "yes" "NULL" "NULL" ...
\$ affect_conflicts	: chr [1:131]	"NULL" "once" "NULL" "NULL" ...
\$ liv_count	: num [1:131]	1 3 1 2 4 1 1 2 3 2 ...

Files

Plots

Packages

Help

Viewer

Presentation

New Folder

New Blank File

Delete

Rename

More

ienteret metode > Transforming Historical Research through Digital Methods and Approaches > TOM2022

	Name	Size	Modified
	..		
	Data		
	Figures		
	Myfirstscript.R	1.1 KB	Nov 18, 2022, 2:59 PM
	Output_data		
	TOM2022.Rproj	205 B	Nov 18, 2022, 2:03 PM