WU #2 - R

Wednesday, August 28, 2024

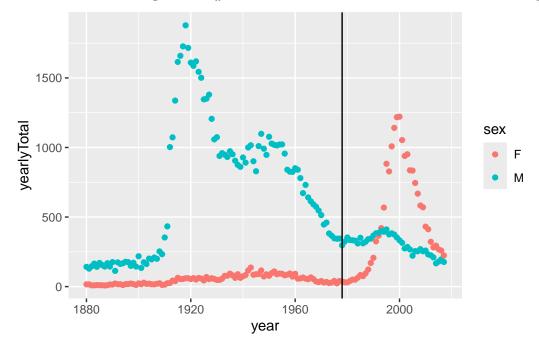
DS 002R, Fall 2024

| Your Name: | | |
|----------------------------------|------|--|
| | | |
| | | |
| Names of people you worked with: | | |

What is your hometown and class schedule. Is your schedule set or are you trying to move things around?

Task:

Consider the following R code (you don't need to know the functions to solve the problem.)



The expressions above contain several types of objects as categorized here. Identify the object type for each of the items in the table. That is, assign one of a. through e. to each word.

- a. function
- b. data frame
- c. variable
- d. "named argument"
- e. level / value of the variable
- f. package

| Item | Object Type | Item | Object Type |
|-------------|-------------|------------|-------------|
| babynames | | ggplot2 | |
| name | | n | |
| group_by | | year | |
| sex | | summarise | |
| yearlyTotal | | sum | |
| dplyr | | filter | |
| Sydneys | | ggplot | |
| aes | | х | |
| У | | geom_point | |
| color | | geom_vline | |
| xintercept | | Sidney | |