



Exercise



sort

When looking at a dataset, we may want to sort the data in an order that makes more sense for analysis. Let's learn to do this using the `murders` dataset as an example.

Instructions

100 XP

- Use the `$` operator to access the population size data and store it in the object `pop`.
- Then use the `sort` function to redefine `pop` so that it is sorted.
- Finally use the `[]` operator to report the smallest population size.

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script.R

```
1 # Access the `state` variable and store it in an object
2 states <- murders$state
3
4 # Sort the object alphabetically and redefine the object
5 states <- sort(states)
6
7 # Report the first alphabetical value
8 states[1]
9
10 # Access population values from the dataset and store it in pop
11 pop<-murders$population
12 # Sort the object and save it in the same object
13 pop<-sort(pop)
14 # Report the smallest population size
15 min(pop)
```

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R Console