



## Exercise

## Using the output of order

Now we know how small the smallest state is and we know which row represents it. However, which state is it?

## Instructions

100 XP

- Find the index of the smallest state using `which.min(murders$population)` .
- Define a variable `states` to hold the state names from the `murders` data frame.
- Combine these to find the state name for the smallest state.

Take Hint (-30 XP)

## script.R

Dark Mode

```
1 # Define the variable i to be the index of the smallest state
2 i <- which.min(murders$population)
3
4 # Define variable states to hold the states
5 states<-murders$state
6 # Use the index you just defined to find the state with the smallest
  population
7 states[i]
```



Run Code

Submit Answer

## R Console