MITx: 15.071x The Analytics Edge

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QUICK QUESTION 6 (1/1 point)

Redo the map from Video 6, but this time fill each state with the variable GunOwnership. This shows the percentage of people in each state who own a gun.

Which of the following states has the highest gun ownership rate? To see the state labels, take a look at the World Atlas map here (http://www.worldatlas.com/webimage/testmaps/usanames.htm).

| | Cal | lifo | rn | ia |
|--------|-----|----------|----|----|
| \sim | Cal | \cdots | | ıa |



Texas

Louisiana

Missouri

EXPLANATION

You can generate the gun ownership plot using the following command:

ggplot(murderMap, aes(x = long, y = lat, group=group, fill = GunOwnership)) + geom_polygon(color="black") + scale fill gradient(low = "black", high = "red", guide="legend")

Of these five states, the one that is the most red is Montana.

Final Check

Save

Hide Answer

You have used 1 of 2 submissions





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