

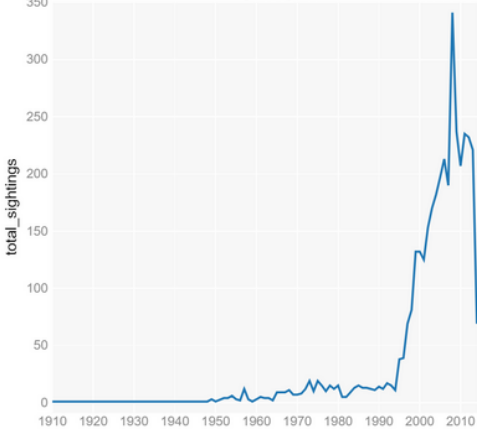
UFO SIGHTINGS IN USA

The infographics is designed for show the UFO sighting in US from 1910 to 2014. It is made up by three parts. For all the visualization if any arena covered by black, which means there is no data for the state in this special time. The color scales are blue, gray and red, while blue is represented the lowest and red is represented highest value.

Total sightings visualization

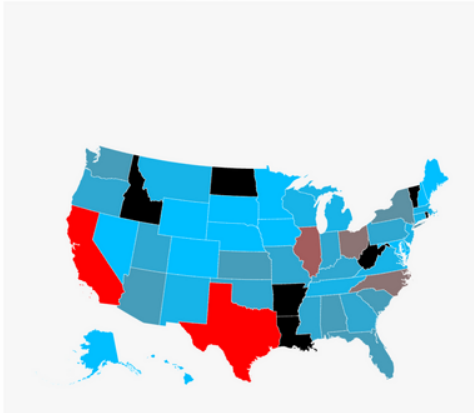


The total sightings of Texas

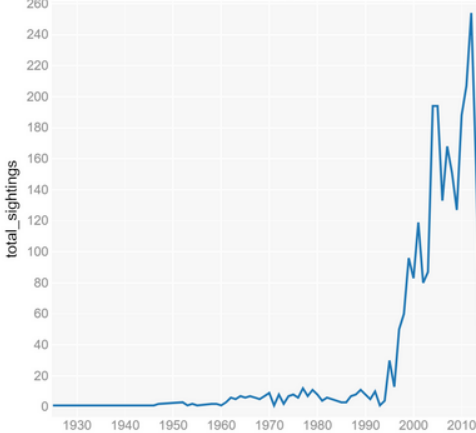


Visualization of UFO sighting can be displayed by sighting times and duration time. It will display the line plot of sighting or duration time based on the state selected from left side. There are only two states have the record for UFO sightings.

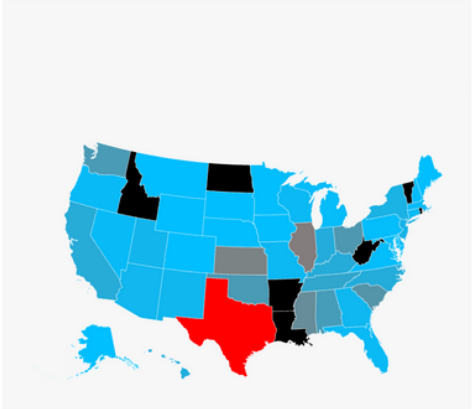
Total sightings visualization



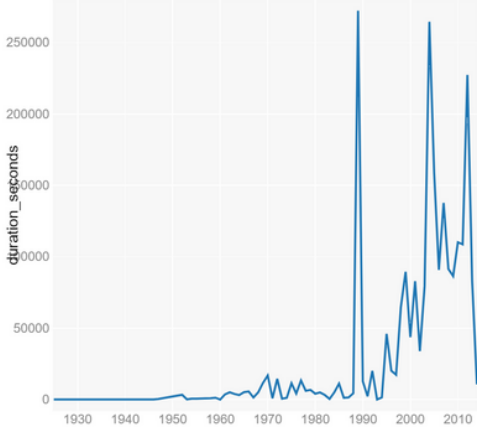
The total sightings of Illinois



Duration seconds visualization

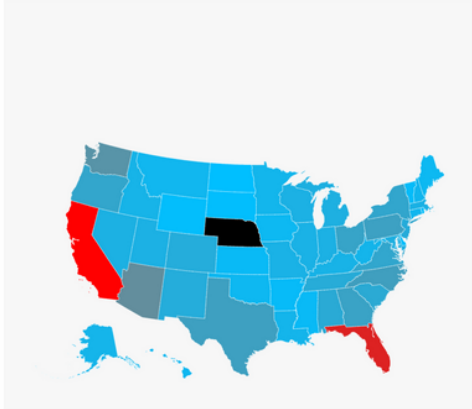


The duration seconds of Illinois

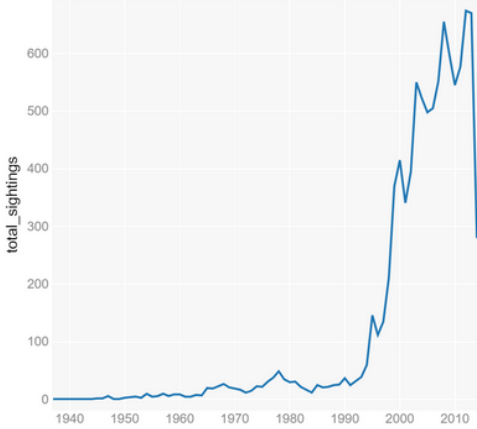


Comparing with sightings and duration time visualization, most of the states didn't change a lot, which is pretty fit the line plot on the right. It's different from 1910, most of states have records for UFO sighting.

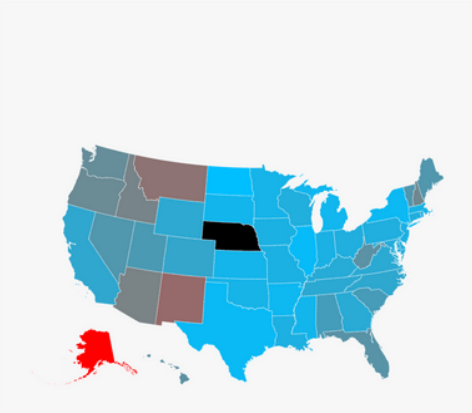
Total sightings visualization



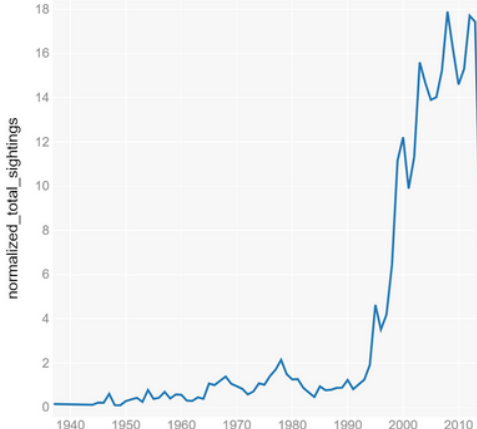
The total sightings of California



Normalized total sightings visualization



The total sightings of California



CA:
1910: 1.5M
2014: 38.8M

AK:
1910: N/A
2014: 0.73M

Above are normal UFO sightings and normalized sightings by population in 2014. From right two plots, we can find population normalized won't cause lots of changes in states. The top one change from CA to AK, which means the population density will change UFO sighting results.