

UFO Sightings & Natural Disasters: A Coincidence?



Nicholas Alonzo

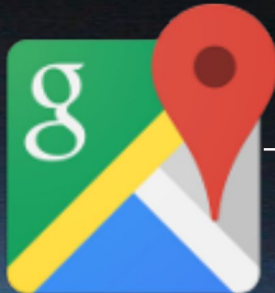
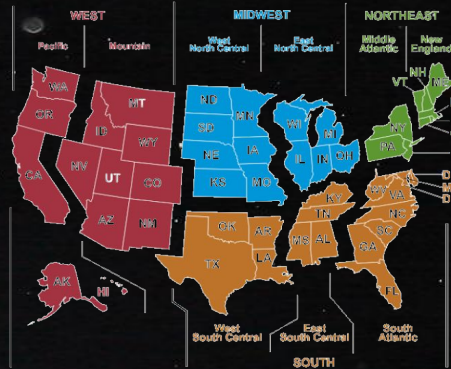
Ethan Bell

Zora Wang

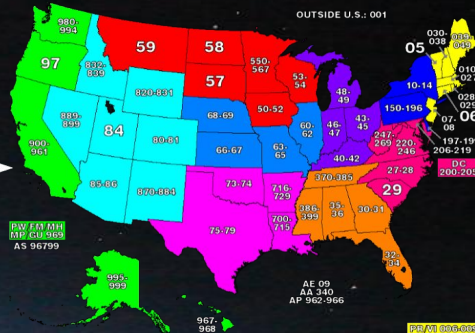
Madeline Ye

Data Pre-Processing

State Region & Divisions



Google Geocoding API

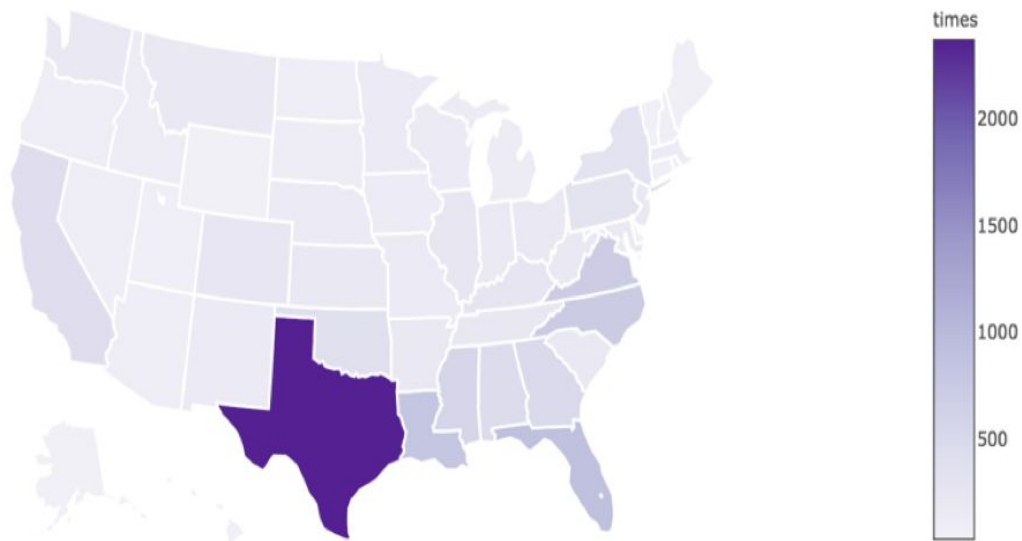


Zip Code Database



County FIPS
(Federal Information Processing Standard)

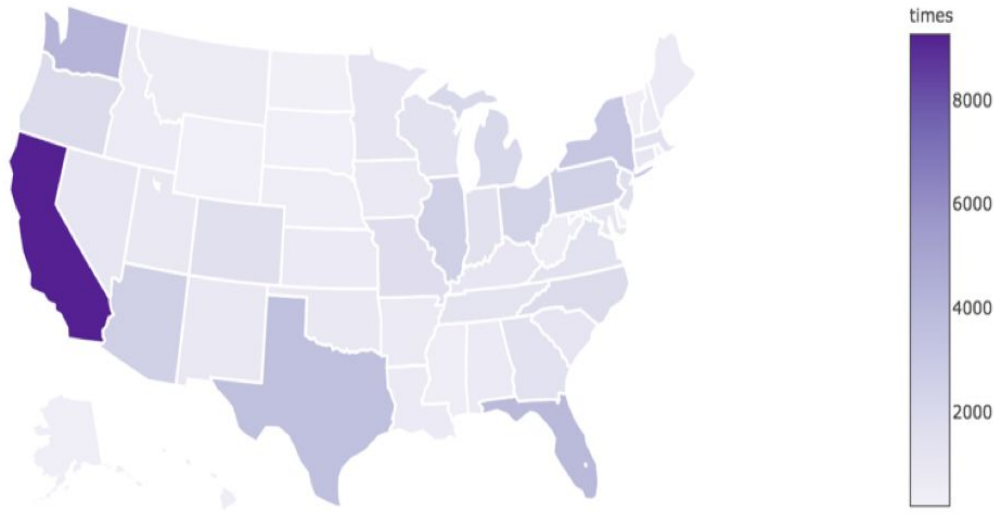
1965-2013 US Recorded Natural Disasters by State



Top 3 States by Disaster

- | | |
|--------------|---------------------------------|
| 1. Texas | Hurricane (1,148), Fire (1,115) |
| 2. Florida | Hurricane (571), Fire (251) |
| 3. Louisiana | Hurricane/Coastal Storm (772) |

1965-2013 US UFO Sightings by State



Top 3 States by UFO Shape

- | | |
|---------------|---|
| 1. California | Light (1953), Triangle (886), Circle (873) |
| 2. Washington | Light (927), Fireball (376), Triangle (353) |
| 3. Florida | Light (813), Fireball (446), Circle (386) |

Light



Triangle



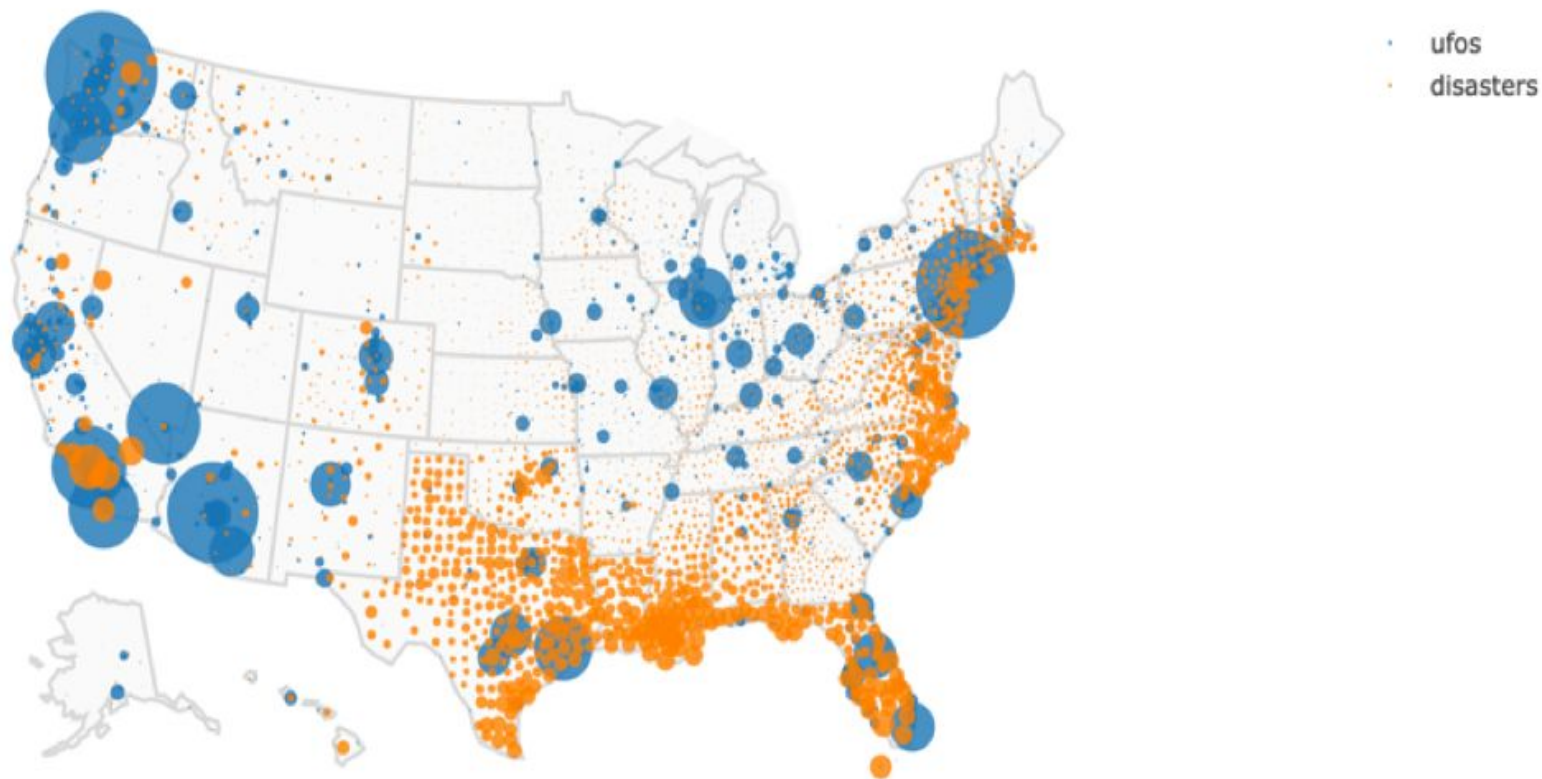
Fireball



Circle



1965-2013 UFO Sightings vs Disasters in US



UFO & Natural Disasters by Month

- Top months for UFO sightings: June - September
- Top months for Natural Disasters: August - November

