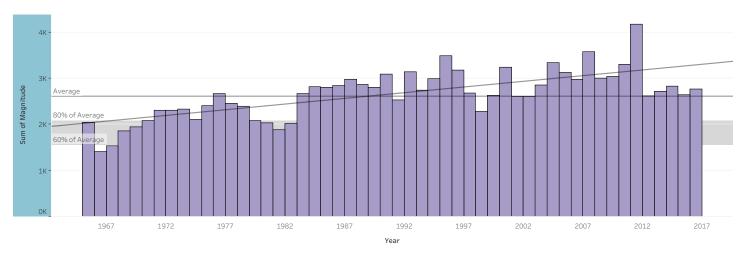
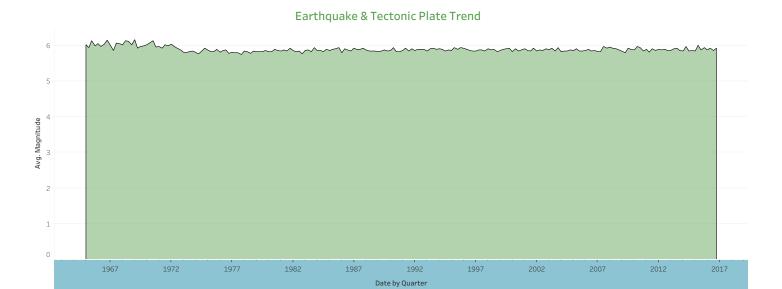
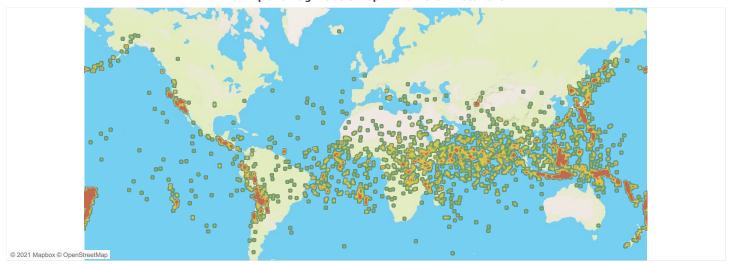
Earthquake Magnitude by Quarterly Date



The plot of sum of magnitude for quarterly dates. The view is filtered on quarterly dates. The p-value is < .0001. The R-squared is 51%.

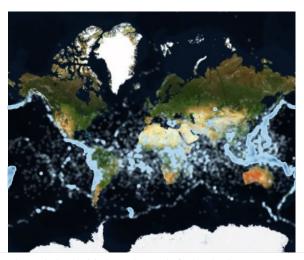


Earthquake Magnitude & Depth in different Locations



 $\label{thm:map:based:equal} \mbox{Map based on average of Longitude and average of Latitude...} \mbox{We also observe the depth per event of earthquake.}$

Sum of Magnitude Per Average Location



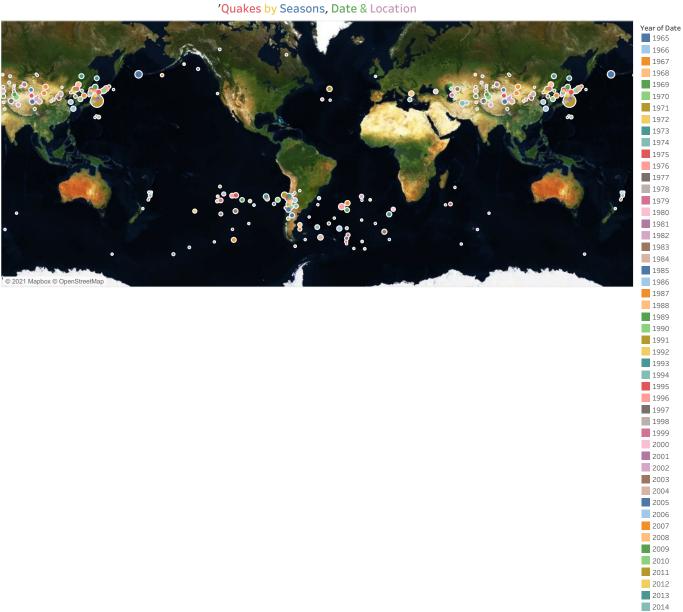
© 2021 Mapbox © OpenStreetMap

Map based on average of both longitude and latitude. Furthermore, this map displays details by dates and magnitude of each earthquakes.

Tectonic Plate Names & Count by Location



 $\label{thm:map:based:equation} \mbox{Map based on average of both longitude and latitude. Details are shown for number of plates per area and their names.}$



'Quakes by Hemisphere

