Note:

This project uses the dataset 'Global Significant Earthquakes 2000-2018' collected from https://www.ngdc.noaa.gov/.

More specific:

(https://www.ngdc.noaa.gov/nndc/struts/results?bt 0=2000&st 0=&type 17=EXACT&query 17=None+Selected&op 12=eq &v 12=&type 12=Or&query 14=None+Selected&type 3=Like&query 3=&st 1=&bt 2=&st 2=&bt 1=&bt 4=&st 4=&st 5=&st 5=&bt 6=&st 6=&st 7=&st 7=&bt 8=&st 8=&bt 9=&st 9=&st 10=&st 10=&type 11=Exact&query 11=&type 16=Ex act&query 16=&bt 18=&st 18=&ge 19=&type 20=Like&query 20=&display look=1&t=101650&s=1&submit all=S earch+Database)

The dataset contains information including:

earthquake date, specific time, location, magnitude, depth, associated with tsunami or volcano, number/degree of death/ injury/damage/house destroyed/house damaged.

Problem Solved:

Discover patterns of global significant earthquakes after 2000, see details of earthquakes in a more direct way. This question is a great interest to local governments and environment organizations.

• Please don't make any changes to data file for Shiny App to work correctly. If data file is opened, please select don't save change option when closing.