

Browser application for visualization of terrorist dataset found at the website <http://terrorist-attacks.findthedata.org/> Instead of running Hadoop as a cron job we have tried to invoke the Hadoop application as a click event. The majority of the script was written in Python. Gawk scripts were used for refining. The webpage was designed using PHP and JQuery.

The classifications were done on the basis of

- Events
- Year
- Country

Individual mappers and reducers were written for all the 3 classes. The plotting was done on Google Maps using the Maps API. The locations of the places were plotted using geopy library of Python. The final locations were fed to the browser in geojson format which were plotted in the Map.