Project Members:

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Datasets you intend to use:

Stock Market api data:

* Yahoo Finance API

Weather csv data:

* <https://www.kaggle.com/berkeleyearth/climate-change-earth-surface-temperature-data#GlobalLandTemperaturesByCountry.csv>

Natural Disasters data

* <https://en.wikipedia.org/wiki/List_of_natural_disasters_in_the_United_States>

What useful investigation could be done with the final database:

The final database can tell us the correlation between historical weather, natural disaster, and historical stock market behavior, with common variable of time by year.

Whether final database will be relational or non-relational. Why

Relational Database. We have data that can be normalized to query using sql. We also can relate all data with time.