[untitled project] by brimless-yankee

Project objective

 Our objective for this project is to look for patterns relating national 'happiness' levels with a number of other indicators and datasets—including concentration of top-ranked world universities within a country, terrorist incidents, GDP/GDP per capita, and so on. We plan to use D3.js to visualize our data, and Bootstrap as our front end framework.

Datasets used

 QS World University Rankings (2016-2017)
 The Human Freedom Index (2013-2016)
 Global Terrorism Databse (1970-2017)
 World Happiness Report (2015-2019)
 Unemployment, total (% of total labor force) modeled ILO estimate) (1991 - 2019)

 All datasets are stored in the GitHub repository.

Roles
> Ahmed Sultan (AS) : Project Manager
> Joseph Yusufov (JY)
> Vishwaa Sofat (VS)

 I.   Minimum Viable Product
       A. FRAME OF REFERENCE: 2016
       B. Statistical unit: country, happiness vs. X
             1. Happiness vs. Number of Terrorist Incidents
             2. Happiness vs. Unemployment, Total
             3. Happiness vs. Concentration of Top Universities
             4. Happiness vs. GDP per capita
             5. Happiness vs. ROL (Rule of Law)
II.   Extra Features
       A. QS World University Rankings
             1. Geographical heatmap of world university concentrations
       B. Global Terrorism Database
             1. Line graph depicting trend of terrorism
             2. Geographical heatmap of terrorist incidents
       C. World Happiness Report
             1. Geographical heatmap of 'happiness' levels

(No need for sitemap yet?)