

5 Tasks

1. Determine which set of dataset we want to focus on
2. Break up the dataset into sub-parts where each individual focuses on a specific column/attribute
3. Preliminary sketches for potential visualizations by each member
4. Standardize or establish common files but develop visualizations separately/encapsulated
5. Schedule meeting times for the next few weeks
6. Discuss the templating the visualizations

Ideas

Soccer Transfers over Time based on size, location (link 5)

Global Terrorist Attacks based on location, time (link 6)

Graduate Admissions (link 7)

Potential Datasets and Links:

1. Top 5000 Youtube channels data from Socialblade
(<https://www.kaggle.com/mdhrumil/top-5000-youtube-channels-data-from-socialblade>)
2. Urban sound classification
(<https://www.kaggle.com/pavansanagapati/urban-sound-classification>)
3. Best Artworks of All Time (<https://www.kaggle.com/ikarus777/best-artworks-of-all-time>)
4. Boat Types Recognition (<https://www.kaggle.com/clorichel/boat-types-recognition>)
5. Soccer Transfers over the Past 18 Years
www.kaggle.com/vardan95ghazaryan/top-250-football-transfers-from-2000-to-2018
<https://www.kaggle.com/karangadiya/fifa19> Another soccer dataset
6. <https://www.kaggle.com/START-UMD/gtd> Global Terrorism Database. Could be good for dynamic visualization
<https://www.kaggle.com/ash316/terrorism-around-the-world> Global Terrorism Visualizations (this one is really good, they broke everything down and dynamically visualized it using python)
7. <https://www.kaggle.com/mohansacharya/graduate-admissions> Graduate Admissions
<https://www.kaggle.com/biphili/university-admission-in-era-of-nano-degrees> Graduate admission with visualizations

<https://www.kaggle.com/ash316/terrorism-around-the-world>

Example: <https://mimno.github.io/showcase/project2/got/>

```
SELECT ?club ?clubLabel ?venue ?venueLabel ?coordinates ?country ?countryLabel
WHERE
{
  ?club wdt:P31 wd:Q476028 .
  ?club wdt:P115 ?venue .
  ?venue wdt:P625 ?coordinates .
        ?venue wdt:P17 ?country .
  SERVICE wikibase:label { bd:serviceParam wikibase:language "en" }
}
```