

Project Peer Feedback

Other Team: Rohit Singh, Sachin Boban, Lakshmi Ramasamy

Other Team Project: FiFA 20 Dashboard

Other Team's Feedback for Me

Rohit and Sachin gave me a lot of good feedback in regards to my project. Here are some of the things they mentioned for my project.

- Map Colorpelth
 - Rohit and Sachin mentioned that it might be useful to show a colorpelth on my world map in order to indicate the amount of cyber-attacks that occurred on a specific country.
- Map Circle Timeline
 - They also mentioned an idea for a visualization which is a scatterplot-like chart that shows the attacks overtime and how circle size/color and tooltips can be used to show more information.
 - This was a good idea as I would like to have visualizations that shows my overall dataset at a high level because right now, my idea is an animated world map and table that show the specific attacks over time but not overall stats of all the attacks.
- Map Arrows
 - They mentioned an idea to use different sized arrows in order to show attacks coming from the same place.

- This was a good idea as it brought to my attention the issue of multiple attacks possible coming from the same place and how I might show that because I didn't think about that before
- Filtering
 - Rohit and Sachin also mentioned that it would be useful to have some sort of feature that allows the user to filter through the data. For example, allow the user to select specific countries so that they can only see the cyber-attacks/stats from that specific country, etc.

Rohit and Sachin also warned me about too many circles/bubbles being on my world map as they may overlap making it difficult to see all of them. This is definitely true and I will have to figure out some way to handle this.

In addition, Rohit and Sachin was concerned about me showing too much data as my dataset is fairly large (over 450,000 entries). I was also concerned about this as well. They mentioned a lot of this could be solved with filtering which I agree with, but now I have to decide exactly what other visuals I can use to accomplish showing other more specific, aggregated, and filtered stats from my dataset.

Overall, Rohit and Sachin's feedback was really helpful, they gave me some interesting ideas for visualizations and filtering which I can use in my project. They also brought some things to my attention that I didn't think about before such as multiple cyber-attacks coming from the same attacker as mentioned before. They are also aware that I have a lot of ideas for visualizing my data and they really helped in warning me that I need to make a final decision as I can't do too many visualizations nor can I show too much data. So, all in all, even though I was the last one to be grouped with Rohit and Sachin as I was an outlier and they arrived a little late, I am glad it was them I was grouped with as they helped a lot with their feedback and encouragement on my project.