

CS 5630 / 6630 Project Peer Feedback

We were in a breakout room with David Sant, Dallan Durfey, and Marcus Stucki. They seemed intrigued with our project and thought that it would be a fun and interactive data visualization for pokemon information. Their feedback was fair and useful as well. Luckily we had some aspects of our project implemented already so they were able to give some feedback, not just on the ideas we have for other parts of our project, but on the features we already included on our webpage.

All three team members stated how they all had some type of experience when they were younger with playing/watching pokemon. David also stated that he wished his kids could see the project because his kid really loves pokemon so that indicated to us that our target audience may include either adults or children. In order to address this issue, we will create a very clean yet easy to use interface to appeal to all ages.

They also mentioned how they liked the initial look/color palette for our webpage because of the less saturated colors. Traditional pokemon colors are extremely bright so we thought that the use of subdued colors would create for better aesthetics. They commented on how the layout looked very clean and they were excited to see the finished product.

There are transitions added for the radar chart that expand from the center-outwards to show a change in selection of a pokemon. They had some comments regarding how the radar shouldn't expand outwards and instead change from the previously selected pokemon's radar chart to better show the differences. We thought that this was a good suggestion so the change will be necessary in order to create a more intuitive and useful transition.

They also had a few ideas on how to improve some box and whisker plots when comparing pokemon. They suggested, upon selection of multiple pokemon, to show the individual data points on the box and whisker plots to see distributions. Also the box and whisker plots are based on distributions for all pokemon, so they mentioned that being able to choose what the distribution is centered on would be a useful addition. In order to address these comments, we will attempt to coordinate the filtering of the table to the distributions shown in the box and whisker plots.

Another idea was to add in a chord chart to show type strengths and weaknesses against other types. All three other team members expressed positive feedback towards the chart, especially if it were interactive with the hover of a mouse. It would be a useful tool to see how types interact with each other.