**Critique of Project 20**

**What is their topic on?**

The topic of their web scraping project was the trends in the anime industry’s publications, based on the most popular anime sources and genres.

* *Is the title consistent with the topic?*

Yes, the title is consistent with the topic.

* *In other words does the title make sense for the project?*

Yes, the title makes sense for the project.

**Are the objectives of the project clearly identifiable?**

Yes, the objectives of the project are clearly identifiable.

* *What are they wanting to study?*

They want to study which sources and genres of anime are the most popular on the MyAnimeList website, using data on source, genre and views.

* *What is the motivation of this project?*

The motivation of the project is to consider the hypothetical scenario where the author continued their teenage passion of creating anime, and to use web scraping and statistical testing to determine the most ideal medium/source and genre in order to have the most success in the anime industry.

* *What does the presenter hope to accomplish with this project?*

The presenter hopes to use the conclusions drawn from the web scraping portion of this project to determine which sources and genres of anime are the most popular, in order to potentially help other inspiring artists with creating animes with the highest likelihood of being viewed and accepted by a wide audience.

**What data is used?**

Data on anime titles uploaded between 2000-2021 were analyzed, which included their Title, Season/Year Uploaded, Date Published, Genre, Source and Number of Views.

* *What website(s) are scraped?*

Data from the MyAnimeList website was scraped.

* *Is other data brought in from outside sources?*

No other data was brought in from outside sources.

* *If so, what are they and how do they add to the project?*

Not applicable for this project.

**What is your overall impression of the project?**

Overall, I really liked this project because of how in depth you went into how the R code worked and how you conducted your statistical testing (One-Factor ANOVA, Scheffe’s Test and text analysis). I was able to follow along with your R code and could understand how you were able to use R to web scrape data. In addition, the conclusions you drew from your statistical testing and text analysis were well presented. It was really cool to see you use your childhood passion of creating anime and apply the R knowledge we learned from this course to draw your own conclusions on the best source and genre of anime.

**Other encouragements/critiques you would like to provide to your colleague in order for them to have a more refined project.**

Honestly your web scraping project was very comprehensive and I find it difficult to point out many flaws! You are correct that the ANOVA on 531 levels wouldn’t yield any useful results, and your creative solution to turn levels and traffic levels into their own data frame and then use text analysis to find the most common genres was smart. One suggestion I might have is to give a brief rundown about each of the packages you loaded onto R so that the audience could more easily follow where you take commands and functions from each package to assist with the web scraping process.