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## Anime Rating Analysis - Project Summary

### **Tools Used**

This project was completed using Python in a Jupyter Notebook environment. The primary Python packages used were pandas for data cleaning and manipulation and matplotlib for data visualization. The dataset was stored and accessed as CSV files.

### **Questions Asked**

The main question guiding this project was whether structural factors in anime, specifically episode count, release season, genre, and studio, have a meaningful relationship with overall anime ratings. The analysis aimed to test common assumptions within the anime community using data rather than opinion.

### **Insights Discovered**

The analysis revealed no clear relationship between any of the targeted characteristics of an anime and its rating. The analysis was not fruitful in its efforts to find a trend.

### **Recommendations**

If presenting to a client, the key recommendation would be to acquire the rights to whichever show they have the desire to produce.

### **Future**

In the future, I would like to pull in more data. I would want to compare the *popularity* instead of the ranking to find answers, and even compare an anime's current success to see if it is reflective of its manga counterpart.