**Practicum 1 Progress Report – 2/17/2021**

**Week**: 6

**Name**: Harmon Hawkins

**Title**: Sentiment and Text Analysis of News Articles Relating to Airlines and Technology

**Description**:

This project is about looking at how different travel websites and news sources report on different airlines. Specifically, I want to see if there is different sentiment in the articles themselves or the article comments depending on what airline is being reported on, or the subject matter of the article.

**Proposed “TO DO’s” From Last Week:**

* Pick a type of sentiment analysis to use and look into the different types of emotion analysis
* Standardize the date format
* Decide what to do with emojis in the comment data
* Continue analyzing and cleaning data

**This Week’s Progress:**

* Standardized the date format
* Did some more data analysis

**Issues:**

* I live in Dallas and I was without internet last weekend which prevented me from making significant progress this week
* Because of this many of the proposed to do for last week will be continued this week

**Next Week “To Do’s”:**

* Read up on the different types of sentiment analysis and choose a type to use for this data
* Decide what to do with emojis
* Start creating some visualizations for the final presentation