

Contributions

Mark Mileyev

- Scraped Completed Items JSON data and Description length using requests and beautifulsoup
- Built portion of {category}.csv files using the scraped data
- Debugged issues with broken csv structure
- Converted ebay timestamps to readable data in pandas to find time differences in sales
- Plotted and labeled those findings with matplotlib

Zion Calvo

- Scraped Seller feedback using completed item numbers taken from each CSV
- Used requests and beautifulsoup to write data to a well structured collection of all sellers and their last 5 reviews
- Implemented IBM Watson tone analyzer to check for feedback sentiment
- Plotted feedback sentiment findings with matplotlib
- Attended group meetings and openly communicated throughout the project