Sources:

<https://stackoverflow.com/questions/20033111/python-pandas-add-column-for-row-wise-max-value-of-selected-columns>

<https://www.dataquest.io/blog/pandas-cheat-sheet/>

<https://stackoverflow.com/questions/46041148/pandas-corr-vs-corrwith?rq=1>

<http://chris.friedline.net/2015-12-15-rutgers/lessons/python2/02-index-slice-subset.html>

<https://stackoverflow.com/questions/19237878/subsetting-a-python-dataframe>

<https://community.modeanalytics.com/python/tutorial/counting-and-plotting-in-python/>

https://pandas.pydata.org/pandas-docs/stable/generated/pandas.DataFrame.plot.html