You will find two workbooks in the folder: the alphabetical\_ testing Excel and the multi\_year\_stock\_data Excel and the 2018-2020 screenshots.

During curriculum content, we developed the code using the smaller dataset in alphabetical\_ testing Excel, and then I used the same script for the multi\_year\_stock\_data Excel. Through the process of comparing stocks in the multi\_year\_stock\_data Excel, I found that in 2018, the THB stock was the stock with the greatest percent increase (141%) while the RKS stock was the stock with the greatest percent decrease

(-90%). In 2019, the RYU had the greatest percent increase (190%), while the RKS stock, for the second year in a row, had the greatest percent decrease (-91%), an even higher decrease than the prior year. According to this data, there may be better investment opportunities than RKS stock. In contrast, THB and RYU stocks have the potential to grow and gain in the future market.