

WEBSITE: <https://couson.github.io/dsc106-hw02/>

CEO PDF: https://couson.github.io/dsc106-hw02/assets/hw_02.pdf

CODE: <https://github.com/Couson/dsc106-hw02/blob/master/methodology/pitfalls/successes>

I want to first talk about the difficulties I encountered. Since I am new to JavaScript, I spend tons of time learning this new language. Also, to provide better visual effects, I formatted the texts on my website with different colors, indicating increases or decreases. It is a pain to write the CSS from scratch. I also run into issues when trying to plot the max and min values on each series of the data. To overcome those challenges, I first go to google. I find the website W3School very useful as it provides many hand-on examples.

There are things I do well. For example, I marked the bands on the graph which shows the period of time that has the largest decrease in sales and uses different colors to tell the CEO whether this number is positive or negative. I also use fixed background, giving people a sense of simplicity.

My high charts are also interactable.