

McDonald's Veggie Burger Report Submission Instructions
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Link to Website: <http://acsweb.ucsd.edu/~zjliao/hw2/report.html>

Link to CEO's PDF: https://github.com/jeffliao8888/dsc106_hw/blob/master/hw2/report.docx

Github: https://github.com/jeffliao8888/dsc106_hw/tree/master/hw2

Write-Up:

Methodology / Pitfalls / Successes

This report is done by writing HTML from scratch. I used Highcharts to graph the charts. At first, I wanted to use Tableau to plot out the charts, save them as image files, and link the images to the website. However, when I did that, I noticed that the image quality was subpar. This is why I chose code up my charts. I chose Highcharts over d3 purely because of preference. However, I used d3 to help import data, as JavaScript doesn't seem to have an easy way to import csv files.

In summary, I used:

- Tableau for an easier data visualization.
- Highcharts to plot out what I wanted.

To host my website, I used UCSD's servers that are available for students.

Instructions for that can be found here: https://ucsd servicedesk.service-now.com/its?id=kb_article_view&sysparm_article=KB0030548&sys_kb_id=a7d72b1bdbbc67bc09736f35aaf961975

All files are also available on github.