Sadie Stokes

HW04

2. Write a description of what you thought about when you were designing the code. What did \*you\* think was important to do to make it easy to test the program. What are some of the challenges that you faced when testing this assignment?

When designing the code, I think the most important thing was easy to understand that I would need to loop through the data since you got a lot of information from the api call, and from there to only extract what you needed. But it was important to do it in a way that was simple and easy to understand. I think it was also important to handle any error messages you may get. Since there is a limit on how many times you can retrieve data, it was helpful to me to have that error because once I knew my code worked, if it did fail, I knew it was probably because of the limit. The only challenge really was making sure my tests were working correctly and within the time period I had because you could only test a few times without it failing due to limit restriction.