**Python Web Scraping Documentation**

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**First Attempt:**

A screen shot of a computer program

Description automatically generated

Above is my first attempt at writing the code for the web scraper. I started by importing the relevant libraries such as Beautiful Soup for most of the functionality with web scraping, requests for pulling the data from the webpage, and csv, so I could later export the data into a .csv file for much more readable data.

I then proceeded to define a function ***‘scrape\_trustpilot\_pages’*** which would encompass all the relevant proceeding code that would scrape the page for the review content, author, and rating. I also included a tuple with two variables, ***‘start\_page’*** and ***‘end\_page’*** which would be used to define what pages data should be scraped from with a definitive beginning and end.

I also created a list with the ‘all\_reviews’ variable that all data would be included into. I proceeded to write a for loop which would scrape data from the beginning page to the final page defined in the range, in this case page 1 through to page 50.