Question 3: Use yfinance to Extract Stock Data

Using the `Ticker` function enter the ticker symbol of the stock we want to extract data on to create a ticker object. The stock is GameStop and its ticker symbol is `GME` .

```python
ticker_symbol = 'GME'
gamestop_ticker = yf.Ticker(ticker_symbol)
```
•[26]:

Using the ticker object and the function `history` extract stock information and save it in a dataframe named `gme_data` . Set the `period` parameter to `"max"` so we get information for the maximum amount of time.

```python
gme_data = gamestop_ticker.history(period='max')
```
[28]:

Reset the index using the `reset_index(inplace=True)` function on the gme_data DataFrame and display the first five rows of the `gme_data` dataframe using the `head` function. Take a screenshot of the results and code from the beginning of Question 3 to the results below.

```python
gme_data.reset_index(inplace=True)
```
[30]: