**Task: Obtain all tickers on Polygon.io**

1. Import the following module at the start of your algorithm

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2. Obtain a list of all tickers that Polygon.io provides data for by making a request to the Polygon.io (<https://polygon.io/docs/stocks/get_v2_snapshot_locale_us_markets_stocks_tickers>) and you will get a JSON object as a return value.

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Hint: Do not include OTC securities in the response

3. Print out the total number of tickers

4. Create a “.txt” file. You do not need to specify a file path. If you run this algorithm as a “.py” file in the “documents” directory, the “.txt” file will automatically be put in the “documents” directory.

5. Using a for loop, write all the tickers into the “.txt” file. Print each ticker on a separate line.

8. Save your algorithm as a “.py” file in your documents folder:

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9. Run your algorithm from the terminal (change directory to documents before running code)

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