



Data Sources



Python for Finance

- In this section we will discuss two different ways to get financial data with Python
 - pandas-datareader
 - Quandl



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- Pandas-datareader is a separate package that allows you to connect to Google's Stock API (as well as others) and grab securities data and read it in as a DataFrame!



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- Quandl is a company that offers a robust python API that allows you to grab data from a variety of sources (some free, some paid).
- Quandl is free to use, you need a free API key to do more than 50 free queries a day



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- Sometimes these libraries have issues if you have a firewall or are based in a certain geographical region.
- We will always provide csv files for you to use for exercises and examples just in case!



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- Let's show you how to use these tools!



Pandas DataReader



Quandl