

# Twitter Thread by PyQuant News



**PyQuant News**

[@pyquantnews](#)



## 12 Python libraries for free market data everyone should know:

yfinance

Data for stocks (historic, intraday, fundamental), FX, crypto, and options. Uses Yahoo Finance so any data available through Yahoo is available through yfinance.

<https://t.co/Nha1KeCmJd>

pandas-datareader

pandas-datareader used to be part of the pandas project. Now an independent project. Includes data for stocks, FX, economic indicators, Fama-French factors, and many others.

<https://t.co/mtvA0FKn9g>

IBApi

The official API for Interactive Brokers provides access to all the data available through IB. Replaces IBPy.

<https://t.co/Gsq1Q54HgJ>

Alpha Vantage

Alpha Vantage delivers a free API for real-time financial data and most used finance indicators in a simple JSON or CSV format.

<https://t.co/qLMfOnFecX>

Nasdaq Data Link (formerly Quandl)

Get millions of financial and economic datasets from hundreds of publishers directly into Python.

<https://t.co/wlfN3RgzKm>

## Twelve Data

Access 100,000+ symbols for stock, forex, index, and fundamental data from global markets.

<https://t.co/EYrD1RU0a7>

## Polygon .io

Real-time and historical data for stocks, FX, and crypto.

<https://t.co/2FhQgezqDY>

## Tradier

Python libraries to connect to the Tradier API.

<https://t.co/tGaK8mO5iy>

## Alpaca-py

Do everything from streaming market data to creating your own investment apps.

<https://t.co/5lVidvTsdk>

## Finnhub

Real-time RESTful APIs and websockets for stocks, currencies, and crypto.

<https://t.co/0tZdg4zoAO>

## marketstack

Real-time intraday and historical market data with 30+ years of history and 170,000+ tickers.

<https://t.co/gzj40M1YR2>

## Tiingo

End-of-day stock price data API that emphasizes redundancy, transparency, and completeness

<https://t.co/YBxOs9dX0h>

Here's what we covered:

IBApi

Tiingo

Tradier  
Alpaca  
Finnhub  
yfinance  
Polygon .io  
marketstack  
Twelve Data  
Alpha Vantage  
Nasdaq Data Link  
pandas-datareader

That's a lot of data!

What to keep all these handy?

Hop back to the top and retweet the top tweet so you can find it later - and so others can find it too!

Here's the link: <https://t.co/3btOAoaOtw>

12 Python libraries for free market data everyone should know:

— PyQuant News (@pyquantnews) [August 27, 2022](#)