Trade Hybrid APis

**Coinranking-** <https://developers.coinranking.com/api/documentation/stats/stats>

<https://api.coinranking.com/v2/stats>

X-RapidAPI-Host - coinranking1.p.rapidapi.com

App

default-application\_6766308

X-RapidAPI-Key

39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9

Request URL

rapidapi.com

const http = require('https');

const options = {

method: 'GET',

hostname: 'coinranking1.p.rapidapi.com',

port: null,

path: '/stats?referenceCurrencyUuid=yhjMzLPhuIDl',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'coinranking1.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**Investing-Cryptocurrency api**

App

default-application\_6766308

X-RapidAPI-Key

39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9

rapidapi.com

Query Params

time\_utc\_offset

*(optional)*

Number

UTC value in seconds, for example : utc+8 -> 8 \* 60 \* 60 = 28800

lang\_ID

*(optional)*

Number

The value of all\_langs/lang\_ID returned in .../get-meta-data endpoint

X-RapidAPI-Host

investing-cryptocurrency-markets.p.rapidapi.com

const http = require('https');

const options = {

method: 'GET',

hostname: 'investing-cryptocurrency-markets.p.rapidapi.com',

port: null,

path: '/coins/list-pairs?time\_utc\_offset=28800&lang\_ID=1',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'investing-cryptocurrency-markets.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**Binance Api**

App

default-application\_6766308

X-RapidAPI-Key

39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9

Request URL

rapidapi.com

const http = require('https');

const options = {

method: 'GET',

hostname: 'binance43.p.rapidapi.com',

port: null,

path: '/ticker/24hr',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'binance43.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**CNBC api**

Query Params

symbol

\*

String

Symbol of stock, index, exchange, etc...

const http = require('https');

const options = {

method: 'GET',

hostname: 'cnbc.p.rapidapi.com',

port: null,

path: '/symbols/translate?symbol=TSLA',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'cnbc.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**Fidelity Investments api**

const http = require('https');

const options = {

method: 'GET',

hostname: 'fidelity-investments.p.rapidapi.com',

port: null,

path: '/auto-complete?query=apple',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'fidelity-investments.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**Real time data news api**

Query Params

query

\*

String

Search query for which to get news.

limit

*(optional)*

Number

Maximum number of news articles to return.

Default: 500

Allowed values: 1-500

time\_published

*(optional)*

anytime

Enum

Find news articles published in a specific time range.

Default: anytime

source

*(optional)*

String

Domain of the source from which to return news articles.

Example: cnn.com

country

*(optional)*

String

Country code. See [all available country codes](https://en.wikipedia.org/wiki/ISO_3166-1_alpha-2).

Default: US

lang

*(optional)*

String

The language to use for the results, specified as a 2-letter language code - see [ISO 639-1 alpha-2](https://en.wikipedia.org/wiki/List_of_ISO_639-1_codes).

Default: en

const http = require('https');

const options = {

method: 'GET',

hostname: 'real-time-news-data.p.rapidapi.com',

port: null,

path: '/search?query=Elon%20Musk&limit=500&time\_published=anytime&country=US&lang=en',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'real-time-news-data.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**Quotient api**

Query Params

symbol

\*

String

The symbol of the asset to look for, e.g., AAPL (Apple Inc), MSFT (Microsoft).

type

\*

String

The type of option contract. (Call or Put).

expiration

*(optional)*

String

The expiration date of the option (supported format is : YYYY-mm-dd), e.g., 2021-12-14.

strike

*(optional)*

Number

The strike price of the option, e.g., 122.00.

min\_expiry

*(optional)*

String

Alternatively, a lower bound for the expiration date (supported format is : YYYY-mm-dd), e.g., 2021-05-21. If given, expiry range [min\_expiry, max\_expiry] takes priority over expiration parameter.

max\_expiry

*(optional)*

String

Alternatively, an upper bound for the expiration date (supported format is : YYYY-mm-dd), e.g., 2021-12-14. If given, expiry range [min\_expiry, max\_expiry] takes priority over expiration parameter.

min\_strike

*(optional)*

Number

Alternatively, a lower bound for strike price, e.g., 50. If given, strike range [min\_strike, max\_strike] takes priority over strike parameter.

max\_strike

*(optional)*

Number

Alternatively, an upper bound for strike price, e.g., 90. If given, strike range [min\_strike, max\_strike] takes priority over strike parameter.

const http = require('https');

const options = {

method: 'GET',

hostname: 'quotient.p.rapidapi.com',

port: null,

path: '/options/prices?symbol=AAPL&type=Call&expiration=2024-12-14&strike=300&min\_expiry=2024-05-21&max\_expiry=2025-12-14&min\_strike=50&max\_strike=200',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'quotient.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**Alpha vantage api**

Query Params

function

\*

String

The time series of your choice.

symbol

\*

String

The name of the equity of your choice.

outputsize

*(optional)*

String

Strings compact and full are accepted with the following specifications: compact returns only the latest 100 data points; full returns the full-length time series of 20+ years of historical data. The \"compact\" option is recommended if you would like to reduce the data size of each API call.

datatype

*(optional)*

String

Strings json and csv are accepted with the following specifications: json returns the daily time series in JSON format; csv returns the time series as a CSV (comma separated value) file.

const http = require('https');

const options = {

method: 'GET',

hostname: 'alpha-vantage.p.rapidapi.com',

port: null,

path: '/query?function=TIME\_SERIES\_DAILY&symbol=MSFT&outputsize=compact&datatype=json',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'alpha-vantage.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**BB Finance api**

Query Params

id

\*

String

The id of stickers, use market/auto-complete API to get correct values

template

*(optional)*

String

One of the following COMMODITY|CURRENCY|INDEX|INDEXFUTURE|RATE|STOCK

const http = require('https');

const options = {

method: 'GET',

hostname: 'bb-finance.p.rapidapi.com',

port: null,

path: '/stock/get-statistics?id=aapl%3Aus&template=STOCK',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'bb-finance.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**Trading view api**

Query Params

exchange

\*

String

One of the following : US|ADX|AMEX|ATHEX|EURONEXT\_BRU|ASX|BAHRAIN|BCBA|BCS|BELEX|BET|BER|BIST|BME|BMFBOVESPA|BMV|BSE|BSSE|BVC|BVL|BVB|BVCV|BX|CSE|DFM|DUS|OMXCOP|OMXTSE|OMXHEX|EGX|EURONEXT|EURONEXT\_PAR|EURONEXT\_AMS|EURONEXT\_LIS|FWB|GPW|HAN|HKEX|HNX|HOSE|IDX|JSE|LSE|LSIN|MIL|MOEX|MYX|MUN|NAG|NASDAQ|NEO|NEWCONNECT|NGM|NSE|NSENG|NYSE|NZX|KRX|OTC|OMXICE|OMXRSE|OMXSTO|OMXVSE|LUXSE|OSL|PSE|QSE|SGX|SIX|SWB|SZSE|SSE|SET|TADAWUL|TASE|TPEX|TSE|TSX|TSXV|TWSE|UPCOM|XETR

name

*(optional)*

String

One of the following : volume\_gainers|percent\_change\_gainers|percent\_change\_losers|percent\_range\_gainers|percent\_range\_losers|gap\_gainers|gap\_losers|percent\_gap\_gainers|percent\_gap\_losers

locale

*(optional)*

String

The language code

const http = require('https');

const options = {

method: 'GET',

hostname: 'trading-view.p.rapidapi.com',

port: null,

path: '/market/get-movers?exchange=US&name=volume\_gainers&locale=en',

headers: {

'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',

'x-rapidapi-host': 'trading-view.p.rapidapi.com'

}

};

const req = http.request(options, function (res) {

const chunks = [];

res.on('data', function (chunk) {

chunks.push(chunk);

});

res.on('end', function () {

const body = Buffer.concat(chunks);

console.log(body.toString());

});

});

req.end();

**Twitter Api**

Query Params

listId

\*

String

cursor

*(optional)*

*const http = require('https');*

*const options = {*

*method: 'GET',*

*hostname: 'twitter-api47.p.rapidapi.com',*

*port: null,*

*path: '/v2/latest-list-tweets',*

*headers: {*

*'x-rapidapi-key': '39b9c246b0msh8981e7993ba7354p1804d6jsn4711338b7ff9',*

*'x-rapidapi-host': 'twitter-api47.p.rapidapi.com'*

*}*

*};*

*const req = http.request(options, function (res) {*

*const chunks = [];*

*res.on('data', function (chunk) {*

*chunks.push(chunk);*

*});*

*res.on('end', function () {*

*const body = Buffer.concat(chunks);*

*console.log(body.toString());*

*});*

*});*

*req.end();*