# SlicePay Challenge APIs Documentation

## GET http://localhost:3000/company-search/Yahoo! Inc.

http://localhost:3000/company-search/Yahoo! Inc.

This service should take a company name and returns all the price points of that company over the entire duration.

#### Headers

|  |  |
| --- | --- |
| Content-Type | application/json |
| apiKey | 123API$$ |

## GET http://localhost:3000/ticker-search/YHOO

http://localhost:3000/ticker-search/YHOO

This service should take the ticker symbol and should return all the price points in time of that ticker

#### Headers

|  |  |
| --- | --- |
| Content-Type | application/json |
| apiKey | 123API$$ |

## GET http://localhost:3000/timeframe/05-01-16 0:00/29-01-16 0:00

Comments(0)

http://localhost:3000/timeframe/05-01-16 0:00/29-01-16 0:00

This service should take two dates as input and should return 10 best performing and 10 least performing stocks in that time frame.

#### Headers

|  |  |
| --- | --- |
| Content-Type | application/json |
| apiKey | 123API$$ |

## POST http://localhost:3000/stocks-time

Comments(0)

http://localhost:3000/stocks-time

This service should accept two parameters, “any number of stock tickers in a list” and “two dates”. This will return all the highs, lows and closes of these stocks in the desired time frame.

#### Headers

|  |  |
| --- | --- |
| Content-Type | application/json |
| apiKey | 123API$$ |

#### Body

raw (application/json)

{

"startDate":"05-01-16 0:00",

"endDate":"29-01-16 0:00",

"tickerList":["WLTW","ADI"]

}