

Quotation Management API

A backend project to assess my skills and apply for a job at
Inatel

Use Case - Create Stock

Creates a new stock

Requirement: On creation, check if given stockId exists on stock-manager

How to use:

Make a **POST** request to **/quotations**, using the following payload:

```
{  
  "id": "3b524407-4118-4811-8636-4a1e9d518cc8",  
  "stockId": "aapl34",  
  "quotes": {  
    "2019-01-03": 14,  
    "2019-01-02": 11,  
    "2019-01-01": 10  
  }  
}
```

Use Case - Read All Stocks

Retrieves all stocks from the database

How to use:

Make a **GET** request to **/quotations**

Use Case - Read Stocks By StockId

Retrieves all stocks from database that have a given stockId.

How to use:

Make a **GET** request to
/quotations?stockId={stockId}

(It's the same endpoint as before, this time using the query parameter ***stockId***)

Architecture

