



Select a definition

default

Quotes Manager 1.0.0 OAS3

http://localhost:8081/v3/api-docs

API built as a technical evaluation regarding the Developer position at INATEL

Contact [Leonardo Camargo](#)

Servers

http://localhost:8081 - Inferred Url

Stock Stock endpoints



POST /stock/create Registers mew quotes for an existing Stock.

Parameters

Try it out

No parameters

Request body

application/json

Example Value Schema

```
{
  "id": "c01cede4-cd45-11eb-b8bc-0242ac130003",
  "quotes": { "2019-01-01": "10", "2019-01-02": "12", "2019-01-03": "14"},
  "stockId": "petr4"
}
```

Responses

Code	Description	Links
200	OK	No links

Code	Description	Links
	<div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>{ "id": "c01cede4-cd45-11eb-b8bc-0242ac130003", "quotes": { "2019-01-01": "10", "2019-01-02": "12", "2019-01-03": "14"}, "stockId": "petr4"}</pre></div>	
201	Stock and Quotes registered.	No links
406	Stock isn't registered with stock-manager.	No links
500	Internal server error.	No links

<div>GET /stock/get Returns a List of Stocks and it's registered quotes.</div>		
Parameters		<div>Try it out</div>
No parameters		
Responses		
Code	Description	Links
200	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div>Example Value Schema</div> <div><pre>[{ "id": "c01cede4-cd45-11eb-b8bc-0242ac130003", "quotes": { "2019-01-01": "10", "2019-01-02": "12", "2019-01-03": "14"}, "stockId": "petr4" }]</pre></div>	No links

Code	Description	Links
	<pre>}]</pre>	
500	Internal server error.	No links

GET

/stock/get/{id}

Checks for existing Stocks matching the given stock id and returns a List of Stocks and it's registered quotes.

Parameters

Try it out

Name	Description
id * required string (path)	A String representing the id of a Stock <div>id - A String representing the id of a Stock</div>

Responses

Code	Description	Links
200	<div>OK</div> <div>Media type<div>*/*</div>Controls Accept header.</div> <div>Example Value Schema<div>[{ "id": "c01cede4-cd45-11eb-b8bc-0242ac130003", "quotes": { "2019-01-01": "10", "2019-01-02": "12", "2019-01-03": "14"}, "stockId": "petr4" }]</div></div>	No links
500	Internal server error.	No links

StockCache



DELETE /stockcache Deletes all cached stock information.

Parameters

Try it out

No parameters

Responses

Code	Description	Links
200	<div>OK</div> <div>Media type</div> <div><div>*/*</div></div> <div>Controls Accept header.</div> <div><div>Example Value</div><div>Schema</div></div> <div>{}</div>	No links
204	All cached stock information was deleted.	No links
500	Internal server error.	No links

Schemas

```
Stock {
  description: Represents a stock and it's Quotes.

  id {
    description: id
  }

  quotes {
    description: quotes
  }

  stockId {
    description: String representing a stock.
  }
}
```