1. Service URL: <http://localhost:8000/api/stocks/>

Service Type/Method: View/GET

Sample Request Body: NA

Corresponding Response Body:

[

{

"id": 1,

"name": "JP Morgan Chase",

"currentPrice": 200.0,

"lastUpdate": "2021-06-27T12:30:23.733Z"

},

{

"id": 2,

"name": "HSBC Holdings",

"currentPrice": 100.0,

"lastUpdate": "2021-06-27T12:30:23.733Z"

},

{

"id": 3,

"name": "AirBnB",

"currentPrice": 150.0,

"lastUpdate": "2021-06-27T12:30:23.733Z"

},

{

"id": 4,

"name": "Mercedes",

"currentPrice": 125.0,

"lastUpdate": "2021-06-27T12:30:23.733Z"

},

{

"id": 5,

"name": "Toyota",

"currentPrice": 75.0,

"lastUpdate": "2021-06-27T12:30:23.733Z"

}

]

1. Service URL: <http://localhost:8000/api/stocks/2>

Service Type/Method: View/GET

Sample Request Body: NA

Corresponding Response Body:

[

{

"id": 2,

"name": "HSBC Holdings",

"currentPrice": 100.0,

"lastUpdate": "2021-06-27T12:30:23.733Z"

}

]

1. Service URL: <http://localhost:8000/api/stocks/>

Service Type/Method: Write/POST

Sample Request Body:

{

"name": "Apple",

"currentPrice": 100.0,

}

Corresponding Response Body:

{

"id": 6,

"name": "Apple",

"currentPrice": 100.0,

"lastUpdate": "2021-06-27T14:33:24.874Z"

}

1. Service URL: <http://localhost:8000/api/stocks/2>

Service Type/Method: Update/PUT

Sample Request Body:

{

"currentPrice": 250.0

}

Corresponding Response Body:

{

"id": 2,

"name": "HSBC Holdings",

"currentPrice": 250.0,

"lastUpdate": "2021-06-27T14:29:06.543Z"

}