

# Best Buy API

## How to start?

Please visit <https://github.com/bestbuy/api-playground/>  
Setup your environment as explained in the guide task  
setup the API playground and run it locally.

API Name under test: get Products

Url: <http://localhost:3030/products>

## Test Cases

### Title: Get products

Summary: Send url to get all products and make sure that the total products number are equal to 10.

Steps:

1. Send url" <http://localhost:3030/products>"
2. Make sure HTTP response is 200
3. Check list of product size is 10 items.

### Title: Sort Product by price

Summary: Send url to get all products and make sure they come back all sorted by price.

Steps:

1. Send url "[http://localhost:3030/products\\$sort\[price\]=-1](http://localhost:3030/products$sort[price]=-1)
2. Make sure response back is 200
3. Make sure all products returned are sorted descendingly by price

### Title: Get product of type

Summary: Send url to get all products of the type 'Hard Good'

Steps:

1. Send url" <http://localhost:3030/products?type='HardGood'>"
2. Make sure response back is 200
3. Make sure all products are of the type 'HardGood'

## Title: Get product of not existing type

Summary: Send url with to get all products of non existing type. And make sure the list is returned empty with 200 response

Steps:

1. Send url" <http://localhost:3030/products?type=nothing>"
2. Make sure response back is 200
3. Make sure the product list is empty .