

Assignment

Mock Auth API

Products API

Categories API

```
    "image" : "https://i.imgur.com/QkIa5tT.jpeg",
    "createdAt" : "2025-09-30T11:07:09.824206+00:00",
    "updatedAt" : "2025-09-30T11:07:09.824206+00:00",
    "description" : null
  }
}
```

On this page

Get Products

Pagination

Filter

Single Product

Search

Create

Update

Delete

Update a product

Request

You can update a product by sending an object like the following and adding the id as a parameter: `/products/:id`

```
[PUT] https://api.bitechx.com/products/:id

{
  "name" : "New Product Updated",
  "description" : "New product description Updated"
}
```

Response

```
{
  "id" : "0133b509-e436-4a14-b5c4-91b2a19aad4",
  "name" : "New Product Updated",
  "description" : "New product description Updated",
  "images" : [
    "https://laravelpoint.com/files/p_img.jpg"
  ],
  "price" : 1000,
  "slug" : "new-product",
  "createdAt" : "2025-09-29T11:09:16.110463+00:00",
  "updatedAt" : "2025-09-30T11:09:16.110463+00:00",
  "category" : {
    "id" : "9c1129eb-cb7f-4c34-a94e-193a40f37a87",
    "name" : "Clothes",
    "image" : "https://i.imgur.com/QkIa5tT.jpeg",
    "createdAt" : "2025-09-30T11:07:09.824206+00:00",
    "updatedAt" : "2025-09-30T11:07:09.824206+00:00",
    "description" : null
  }
}
```

Delete a product

Request

You can delete a product by adding the `id` as a parameter: `/products/:id`. Please note that the endpoint will simulate a 200 response and return the id if its valid. The product will not be deleted in the Database.

```
[DELETE] https://api.bitechx.com/products/:id

{
  "name" : "New Product Updated",
  "description" : "New product description Updated"
}
```

Response

```
{
  "id" : "0133b509-e436-4a14-b5c4-91b2a19aad4",
  "name" : "New Product Updated",
  "description" : "New product description Updated",
  "images" : [
    "https://laravelpoint.com/files/p_img.jpg"
  ],
  "price" : 1000,
  "slug" : "new-product",
  "createdAt" : "2025-09-29T11:09:16.110463+00:00",
  "updatedAt" : "2025-09-30T11:09:16.110463+00:00",
  "category" : {
    "id" : "9c1129eb-cb7f-4c34-a94e-193a40f37a87",
    "name" : "Clothes",
    "image" : "https://i.imgur.com/QkIa5tT.jpeg",
    "createdAt" : "2025-09-30T11:07:09.824206+00:00",
    "updatedAt" : "2025-09-30T11:07:09.824206+00:00",
    "description" : null
  }
}
```