

- GET /products: Fetch a list of products from MongoDB.

```

Status: 200 OK Size: 11.79 KB Time: 53 ms

Response Headers Cookies Results Docs
1 [
2   {
3     "_id": "69848ea0ca45854483c5e043",
4     "name": "SanDisk SSD PLUS 1TB Internal SSD - SATA III 6 Gb/s",
5     "title": "SanDisk SSD PLUS 1TB Internal SSD - SATA III 6 Gb/s",
6     "price": 109,
7     "description": "Easy upgrade for faster boot up, shutdown, application load and response (As compared to 5400 RPM SATA 2.5\"/>
8     "category": "electronics",
9     "image": "https://fakesetoreapi.com/img/61U7T1koQql.AC_SX679_t.png",
10    "stock": 15,
11    "_v": 0
12  },
13  {
14    "_id": "69848ea0ca45854483c5e044",
15    "name": "Silicon Power 256GB SSD 3D NAND A55 SLC Cache Performance Boost SATA III 2.5",
16    "title": "Silicon Power 256GB SSD 3D NAND A55 SLC Cache Performance Boost SATA III 2.5",
17    "price": 109,
18    "description": "3D NAND flash are applied to deliver high transfer speeds Remarkable transfer speeds that enable faster bootup and improved overall system performance. The advanced SLC Cache Technology allows performance boost and"

```

- GET /products/: Fetch details of a single product by its ID.

```

Status: 200 OK Size: 803 Bytes Time: 52 ms

Response Headers Cookies Results Docs
1 {
2   "_id": "69848ea0ca45854483c5e044",
3   "name": "Silicon Power 256GB SSD 3D NAND A55 SLC Cache Performance Boost SATA III 2.5",
4   "title": "Silicon Power 256GB SSD 3D NAND A55 SLC Cache Performance Boost SATA III 2.5",
5   "price": 109,
6   "description": "3D NAND flash are applied to deliver high transfer speeds Remarkable transfer speeds that enable faster bootup and improved overall system performance. The advanced SLC Cache Technology allows performance boost and longer lifespan 7mm slim design suitable for Ultrabooks and Ultra-slim notebooks. Supports TRIM command, Garbage Collection technology, RAID, and ECC (Error Checking & Correction) to provide the optimized performance and enhanced reliability.",
7   "category": "electronics",
8   "image": "https://fakesetoreapi.com/img/71kWymZ+cL.AC_SX679_t.png",
9   "stock": 4,
10  "_v": 0
11 }

```

- POST /cart: Add a product to the shopping cart.

```

POST http://localhost:5000/cart
{
  "productId": "69848ea0ca45854483c5e044",
  "quantity": 1
}
[{"userId": "698d789f0a682d131c90bd6d", "items": [{"_id": "69848ea0ca45854483c5e044", "quantity": 1, "productId": "69848ea0ca45854483c5e044"}, {"_id": "698d9f548071c212cdbeff1", "quantity": 1, "productId": "698d9f548071c212cdbeff1"}], "_id": "698d9f548071c212cdbeff0", "__v": 0}
  
```

- PUT /cart/: Update the quantity of a product in the cart.

```

PUT http://localhost:5000/cart/69848ea0ca45854483c5e044
{
  "productId": "69848ea0ca45854483c5e044",
  "quantity": 5
}
[{"userId": "698d789f0a682d131c90bd6d", "items": [{"_id": "69848ea0ca45854483c5e044", "quantity": 5, "productId": "69848ea0ca45854483c5e044"}, {"_id": "698d9f548071c212cdbeff1", "quantity": 1, "productId": "698d9f548071c212cdbeff1"}], "_id": "698d9f548071c212cdbeff0", "__v": 1}
  
```

- o **DELETE /cart/** : Remove a product from the cart.

```

    {
      "message": "Item removed",
      "cart": {
        "id": "698d9f548071c212cdbeff0",
        "userId": "698d789f0a682d131c90bd6d",
        "items": [],
        "v": 2
      }
    }
  
```

MongoDB database picture

```

{
  "_id": ObjectId("698d9f548071c212cdbeff0"),
  "userId": ObjectId("698d789f0a682d131c90bd6d"),
  "items": [
    {
      "productId": ObjectId("69848ea0ca45854483c5e044"),
      "quantity": 3,
      "_id": ObjectId("698da63a475e64f2109a81f")
    },
    {
      "productId": ObjectId("69848ea0ca45854483c5e044"),
      "quantity": 3,
      "_id": ObjectId("698da63a475e64f2109a2824")
    },
    {
      "productId": ObjectId("69848ea0ca45854483c5e044"),
      "quantity": 3,
      "_id": ObjectId("698da63b475e64f2109a282a")
    },
    {
      "productId": ObjectId("69848ea0ca45854483c5e044"),
      "quantity": 3,
      "_id": ObjectId("698da63c475e64f2109a2831")
    }
  ],
  "v": 18
}
  
```

System Status: All Good
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