

Data used in the example

```
auth_service.py M  auth_router.py M  {} users.json M X  auth_model.py M  user_model.py  main.py
backend > data > {} users.json > {} 1 > *** password_hash
1  [
2      {
3          "user_id": "592120bd-c842-4173-894c-cf4aa02fb49b",
4          "name": "Admin Me",
5          "email": "adminme@example.com",
6          "password_hash": "$2b$12$arL92p9T3Pb.WU7nXBFJLe3e70KBbspwLgJ4uurpnYhxDv67zj1y",
7          "role": "admin",
8          "user_token": "MFCCbG04nSbSqFTiTNWnD703i1eV"
9      },
10     {
11         "user_id": "6bc6dce1-23d3-4f6a-b29f-af3605b52a67",
12         "name": "Charli",
13         "email": "newuser@example.com",
14         "password_hash": "$2b$12$/H1xDo8SSJ3PLHdbLFd28e4ahQUdS0/8TCer2sRXvLxTexahVPu4e",
15         "role": "customer",
16         "user_token": "szX12EfjnrVKh9pMrxUg7Q2VUjLFa"
17     }
18 ]
```

Creating a product as an admin

POST /products Create Product

Admin-only: Create a new product.

Parameters

No parameters

Request body required

application/json

Edit Value | Schema

```
{
  "product_name": "Water bottle",
  "category": "sports",
  "discounted_price": 3000,
  "actual_price": 30000,
  "discount_percentage": 0,
  "about_product": "waterbottle for you and the fam",
  "img_link": "string.img",
  "product_link": "string.com",
  "rating": 4.5,
  "rating_count": 300
}
```

Creating a product as a User

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/products' \
  -H 'accept: application/json' \
  -H 'Authorization: Bearer UDjaR4Fz3ftjaJqegONdD9Nee7VB' \
  -H 'Content-Type: application/json' \
  -d '{
    "product_name": "Bottle",
    "category": "Soirts",
    "discounted_price": 100,
    "actual_price": 1000,
    "discount_percentage": 0,
    "about_product": "sports bottle",
    "img_link": "string.img",
    "product_link": "string.com",
    "rating": 5,
    "rating_count": 0
  }'
```

Request URL

http://127.0.0.1:8000/products

Server response

Code	Details
403	Error: Forbidden

Undocumented

Response body

```
{
  "detail": "Admin privileges required"
}
```