

API DOCUMENTATION

Base URL : <http://ec2-13-53-78-147.eu-north-1.compute.amazonaws.com>

This project has 4 tables - Products, Employees, Customers, Orders for tracking all the things required by a small-scale shopping mall.

The API endpoints are:

1. baseurl/api/v1/products
2. baseurl/api/v1/product/{id}
3. baseurl/api/v1/employees
4. baseurl/api/v1/employee/{id}
5. baseurl/api/v1/customers
6. baseurl/api/v1/customer/{id}
7. baseurl/api/v1/orders
8. baseurl/api/v1/order/{id}
9. baseurl/api/v1/place-order
10. baseurl/api/v1/analytics

NOTE: For accessing the above APIs, you first need to get and access token for it and pass it in the request authorization section as the bearer token.

Without it you will be unauthorized to access it.

To get the access token and refresh token visit: - **baseurl/api/v1/register/** if you are a new user, and if you are already a user with your account created then visit: - **baseurl/api/token/** to get the access token and refresh token.

Request structure for placing order api:-

```
{  
  "customer_id": {id},  
  "employee_id": {id},  
  "products": [  
    {"product_id": {id}, "quantity": {qty}},  
    {"product_id": {id}, "quantity": {qty}}  
  ]  
}
```

SUPERUSER CREDENTIALS:

Username: admin, Password: admin