# THIS DOCUMENT LISTS THE ORDER OF APIS TO RUN ON POSTMAN/DHC TO TEST THE SYSTEM, ie. Register user, login, add products to cart and checkout, pay for the order, cancel the order

1. Create a user
   1. POST <http://localhost:8080/user>

{

"phone": 122,

"userName": "ami",

"email": "mishabuch@gmail.com",

"password": "ami",

"address": "240 Manekbaug Society",

"isAdmin":1

}

1. Uer Login
   1. POST <http://localhost:8080/user/login>

{

"username": "ami",

"password": "ami"

}

1. Add a Product To Cart
   1. POST <http://localhost:8080/cart/add>

{

"productId":2,

"quantity":2

}

Auth-Token : MQ==

1. Add Another Product with productid:1
2. Checkout from cart
   1. POST <http://localhost:8080/cart/checkout>
   2. Header Auth-Token: MQ==
3. Pay for the order
   1. PATCH <http://localhost:8080/order/pay/1>

{

"paymentMethod":"card",

"cardNumber":"13192",

"paymentDate":"2019-08-02",

"deliveryDate":"2019-08-07"

}

1. Cancel the order
   1. PATCH <http://localhost:8080/order/cancel/1>
   2. Auth-Token : MQ==
2. To add a Product
   1. POST <http://localhost:8080/product>

{

"name":"apple",

"price":190,

"quantity\_in\_inventory":20,

"merchant":"tata",

"expiryDate":"2019-10-10"

}

* 1. Auth-Token : MQ==

1. Get All Products
   1. GET <http://localhost:8080/products>
2. Search for a Product
   1. GET <http://localhost:8080/product/search?name=a>