1. **Cart Service :**

i. addToCart : In this user can add products into cart.

ii. updateCart : In this user can update cart i.e add or remove products from the cart.

iii. deleteCart: User can delete cart- will empty the cart.

iv. getCart: Gives a list of products present in the cart.

**Cart Service:**

1. **addToCart**

|  |  |
| --- | --- |
| Method | [POST] |
| API | [POST]/Products |
| Input | {ProductName,Quantity} |
| Return | Message-Success/fail |

1. **getCart**

|  |  |
| --- | --- |
| Method | [GET] |
| API | [GET]/carts/{cartid} |
| Input | {cartid} |
| Return | Message-Success/fail |

1. **updateCart**

|  |  |
| --- | --- |
| Method | [PUT] |
| API | [PUT]/carts |
| Input | {} |
| Return | Message-Success/fail |

1. **deleteCart**

|  |  |
| --- | --- |
| Method | [DELETE] |
| API | [DELETE]/{cartid} |
| Input | {cartid} |
| Return | Message-Success/fail |