

API Documentation

- Book Listing API
 - Implemented Custom Book Listing API to get book data.
 - API URL-> <http://dev.magento.com/rest/V1/books>
 - Request Type-> GET
- Book Search API
 - Search Book By its Name or Author name
 - API URL-> <http://dev.magento.com/rest/V1/products/search?searchTerm=example>
 - Request Type-> GET
- Add To Cart
 - User can add books using custom API
 - API URL-> <http://dev.magento.com/rest/V1/cart/add>
 - Request Type-> POST
 - Body->

```
{  
    "sku": "your_product_sku",  
    "quantity": 1,  
    "customer_id": 12345  
}
```
- Remove from cart
 - remove books using custom API
 - API URL-> <http://dev.magento.com/rest/V1/cart/remove>
 - Request Type-> POST
 - Body->

```
{  
    "sku": "your_product_sku",
```

```
        "quantity": 1,
        "customer_id": 12345
    }
```

- Place Order

- Place Order using Custom API
- API URL-> <http://dev.magento.com/rest/V1/order>
- Request Type-> POST
- Body->

```
{
    "customerId": 1,
    "products": [
        { "sku": "WFX135", "qty": 2 },
        { "sku": "BGYX123", "qty": 1 }
    ],
    "storeId":1
}
```

NOTE-

While placing please generate customer token using the following command-

```
curl -X POST
"http://dev.magento.com/index.php/rest/V1/integration/customer/token"
-H "Content-Type:application/json" -d
'{"username":"vishaltulsani5@gmail.com", "password":"Test@123"}'
```

Then add generated token in the bearer token(authentication tab in postman).

Then place the order.

