**Test Approach-**

Import the Collection in Postman.

Below are the Test Cases and Description-

Authorization Token is Saved in Global variable.

* **Post Method - /Account/v1/User:**

To Create the new User by providing User Name and Password.

**Test Criteria and** **Approach**:

Test the Response code as one of (200,201,202)

Test the Response Body is ‘True’

Save User Name and Password as global Variable.

* **Post Method - /Account/v1/Authorized:**

To Authorize the Account by Giving User Name and Password.

**Test Criteria and** **Approach**:

Test the Response code as one of (200,201,202)

Test the Response Body is ‘True’.

Test the response is in JSon format

Pass the User Name and Password from Global Variables as input.

* **POST Method- /Account/v1/GenerateToken**

To Generate Token**.**

**Test Criteria and** **Approach**:

Test the response status is equal to ‘Success’.

Test the response result is ‘User authorized successfully

Save the token to global variable.

* **GET Method- /BookStore/v1/Book?ISBN={{isbn}}**

To get get book info passing ISBN in query Parameter.

**Test Criteria and** **Approach**:

Test the status code is 200.

* **POST Method- /BookStore/v1/Books**

To Create New Book.

**Test Criteria and** **Approach**:

POST Method is not working, so created Mock Server and given the response which is expected as the result.

Verify the Response status.

Save the ISBN into Global variable.

* **GET Method- /BookStore/v1/Book**

To verify the newly created object is retrieved.

**Test Criteria and** **Approach**:

Using Mock Server as Above POST method to add books is not working.

Verify the Status Code.

Verify the ISBN no. is same as we entered in creating the book.

Save other fields of the book into global variable.

* **POST Method – /BookStore/v1/Book**

To Update the ISBN No.

**Test Criteria and** **Approach**:

Update ISBN is not working so used the mock server to get the desired response.

Verify the status.

Store the changes ISBN into global variable.

* **Get Method-/BookStore/v1/Book**

As Above Post method is not working so using Mock server to get the book details for which ISBN is updated.

**Test Criteria and** **Approach**:

Verify all the other fields for the book with the saved values in the above Post Method (update ISBN) except ISBN.

Verify new ISBN is different to ISBN.

Check the status.