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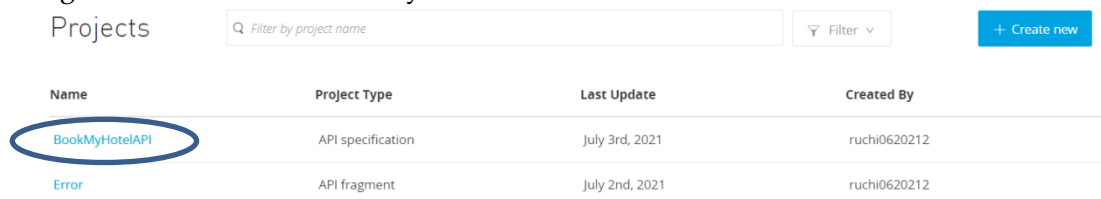
LAB : Publish /Share API

In this lab you will -

- Publish API Spec to Exchange
- Share API within Organization
- Share API to Public Portal

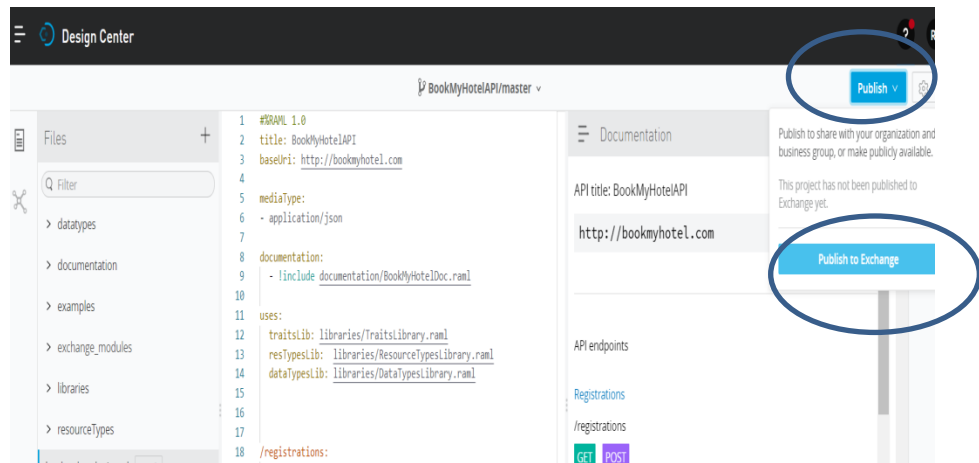
Step 1 – Publish API Spec to Exchange

- Go to Design Centre and click on BookMyHotelAPI –



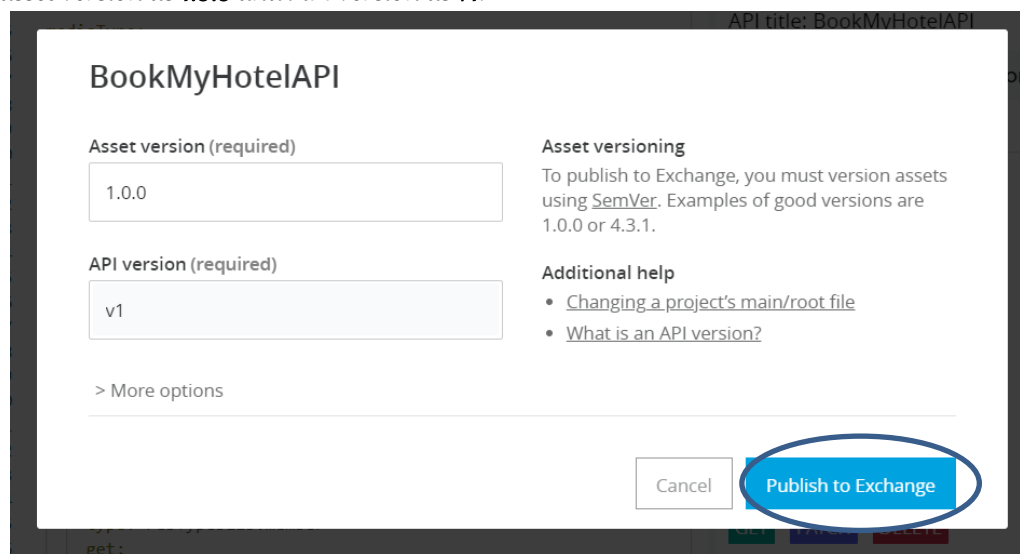
Projects			
Q Filter by project name		▼ Filter ▼	+ Create new
Name	Project Type	Last Update	Created By
BookMyHotelAPI	API specification	July 3rd, 2021	ruchi0620212
Error	API fragment	July 2nd, 2021	ruchi0620212

-
- Click on Publish -> Publish to Exchange as shown below :-



a.

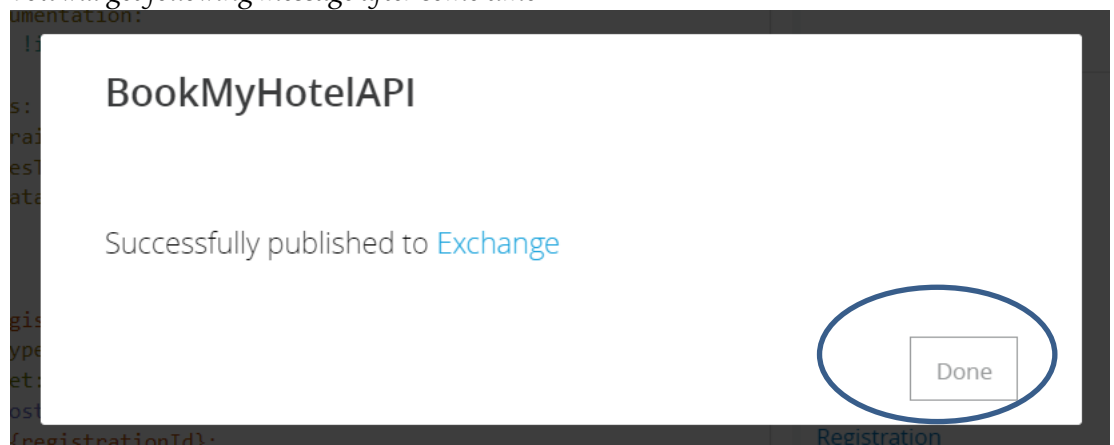
3. Specify asset version as **1.0.0** and API version as **v1**:-



a.

b. Click on **Publish to Exchange** button

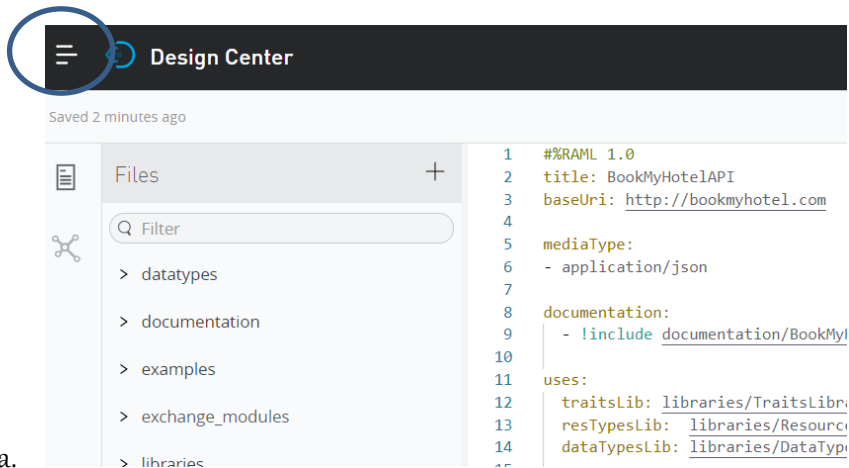
c. You will get following message after some time –



d.

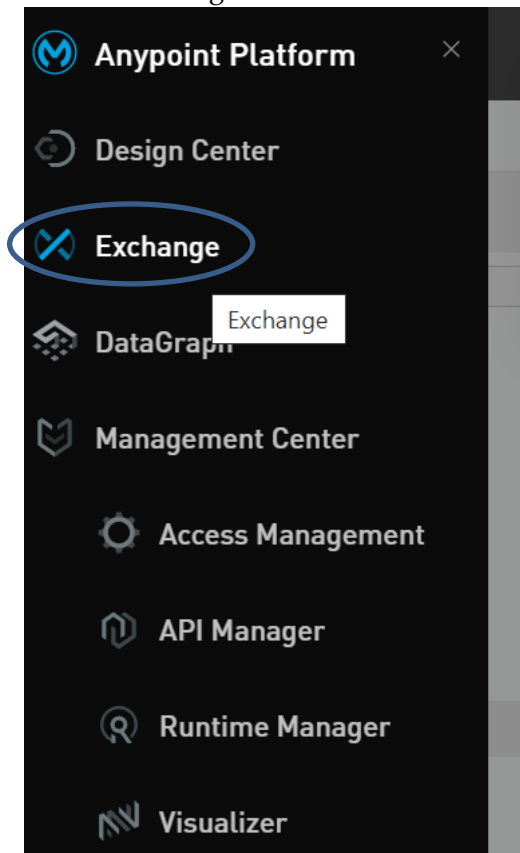
e. Click on **Done** button

4. Lets open the exchange. Click on three bars on top-left –



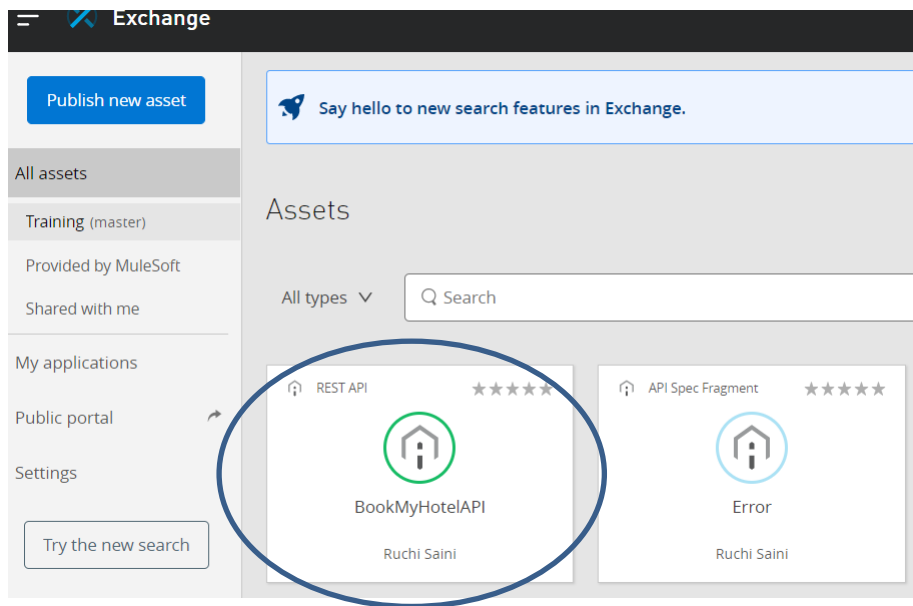
a.

b. Click on Exchange in menu –



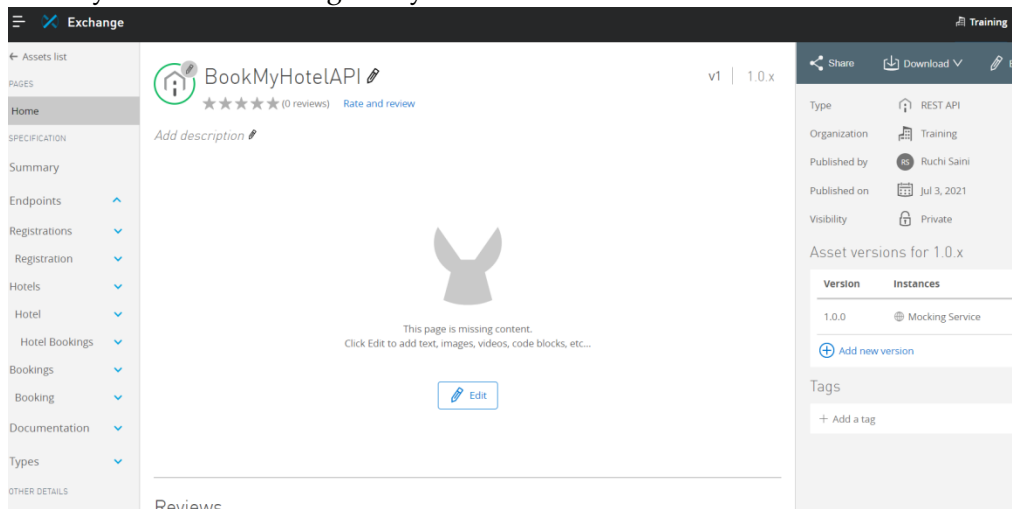
c.

5. In Exchange, you will see BookMyHotelAPI for Training organization –



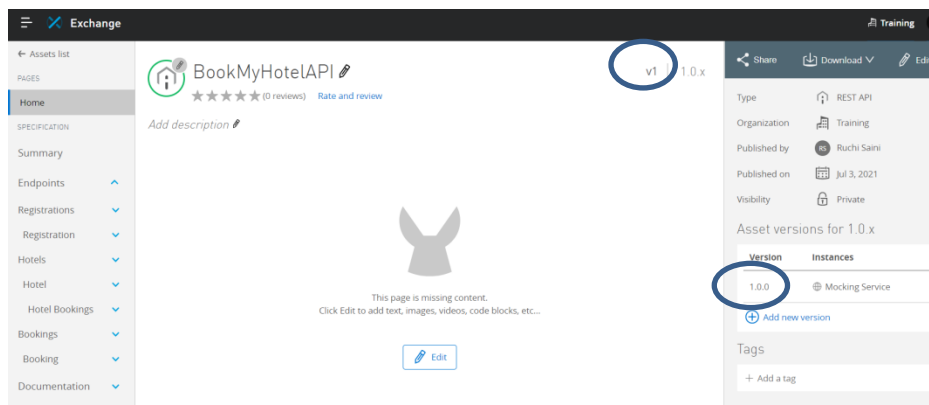
a.

6. Click on **BookMyHotelAPI** in exchange and you will see the asset details -



a.

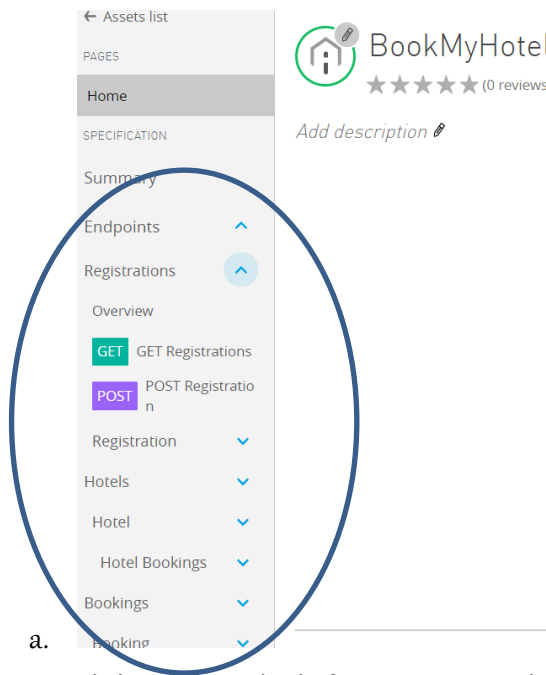
7. Notice the version –



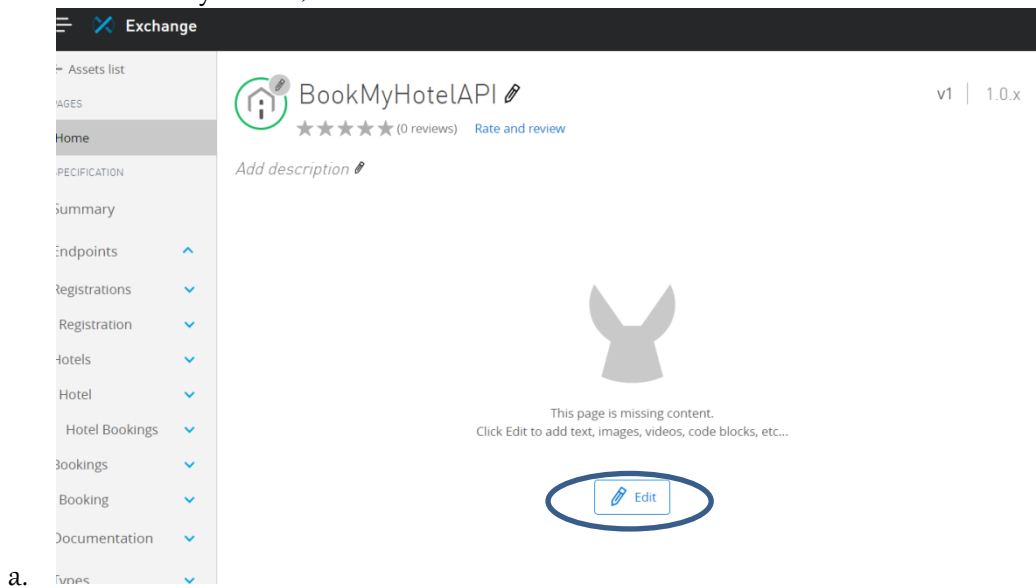
a.

b. Notice version v1 at the upper right and asset version 1.0.0 at middle right section

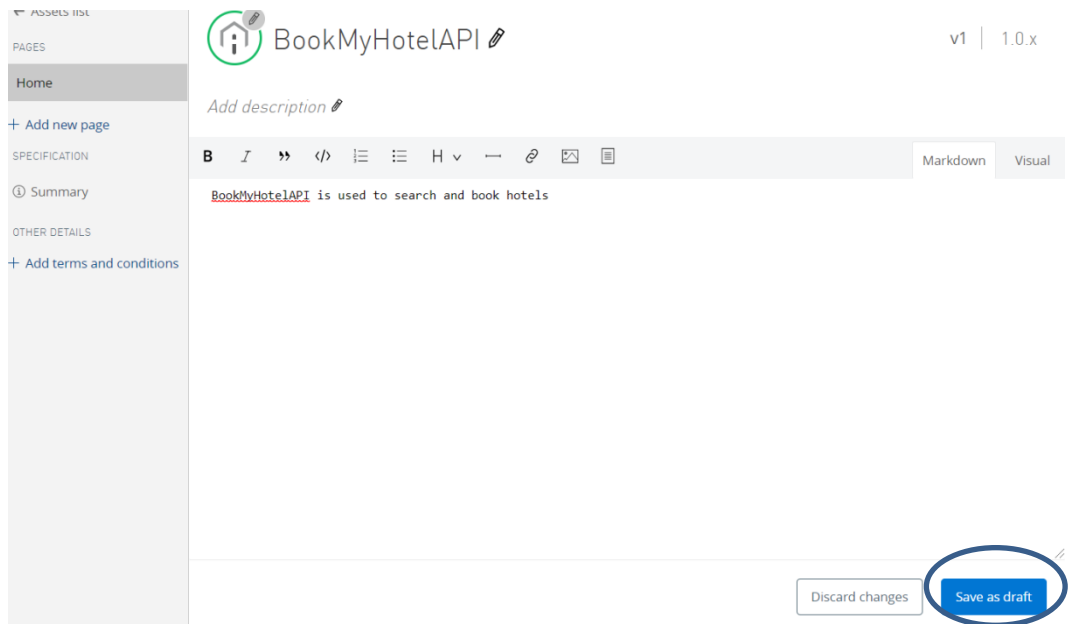
8. At the left hand side, you can see resources and if you click on any resource then you can see the methods under it –



9. You can click on the method of any resource and do the testing using mocking service
10. Now let's look into adding details about API.
11. To add details about your API, click on Edit button :-

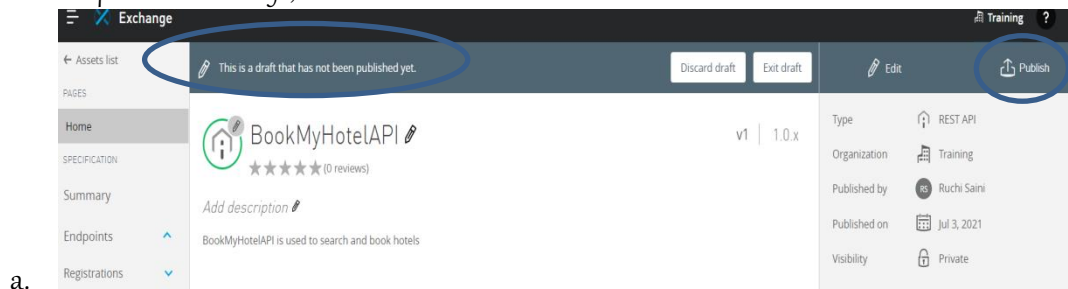


12. Then add details as shown below :-



b. Click on **Save as draft** button

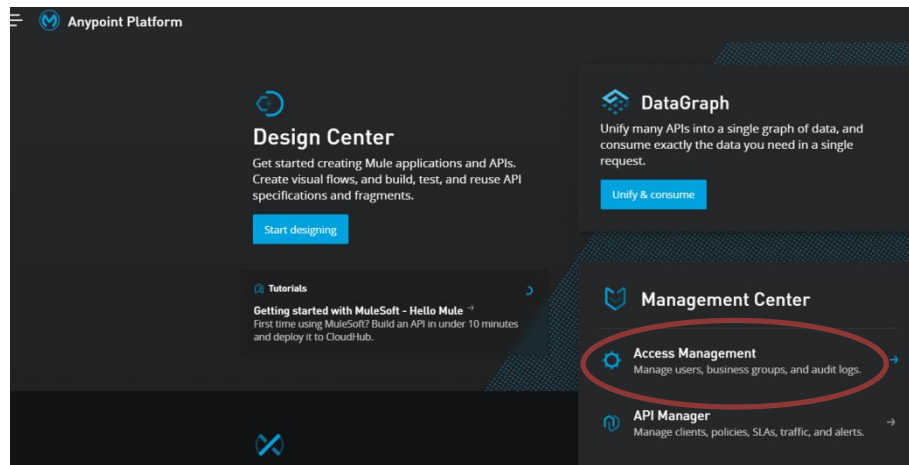
13. We need to publish the draft, click on Publish :-



Congratulations, you have completed this step!!

Step 2 – Share API within Organization

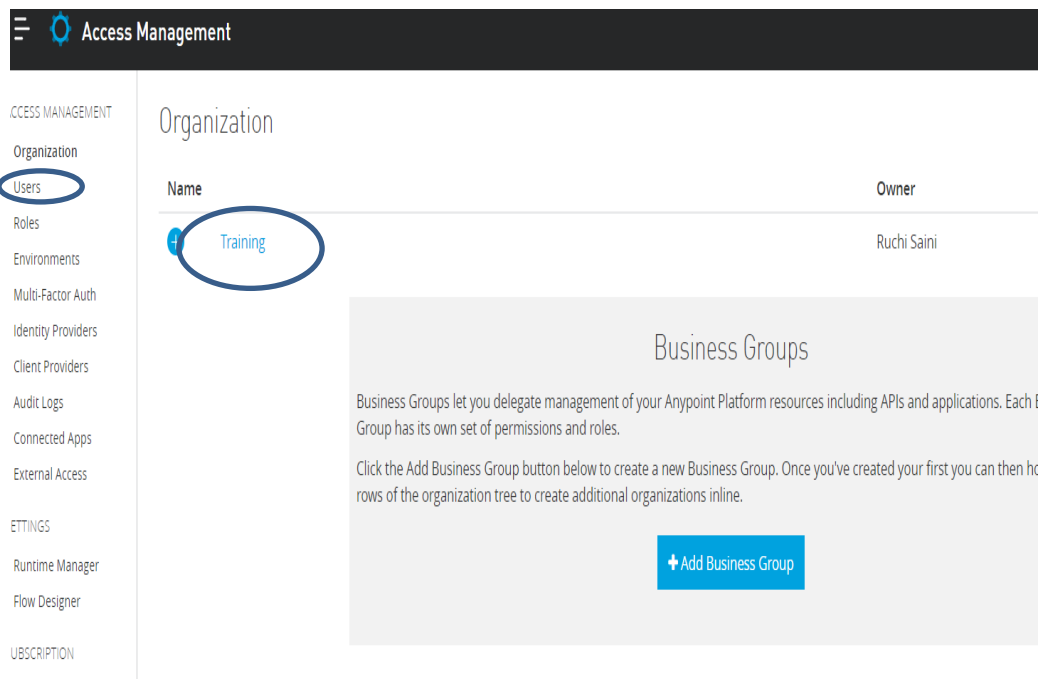
1. For the simulation purposes, please create two more anypoint platform users – Tom and Barry . Go to Anypoint Platform (<https://anypoint.mulesoft.com/login/>) and signup.
2. After previous step, you should have username/password for these two users – Tom and Barry.
3. Login to Anypoint Platform (I am logged in as Ruchi Saini)
4. Go to Access Management , click on Access Management link –



a.

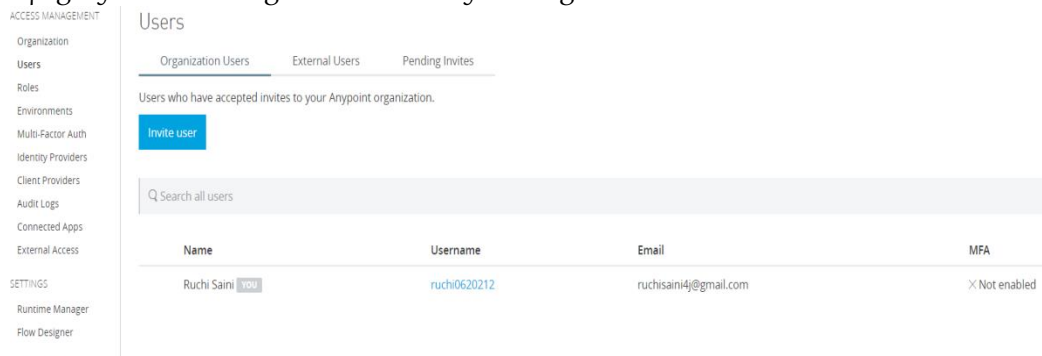
5. Your Access Management main page looks like following. My organization name is **Training**.

Click on **Users** tab –



a.

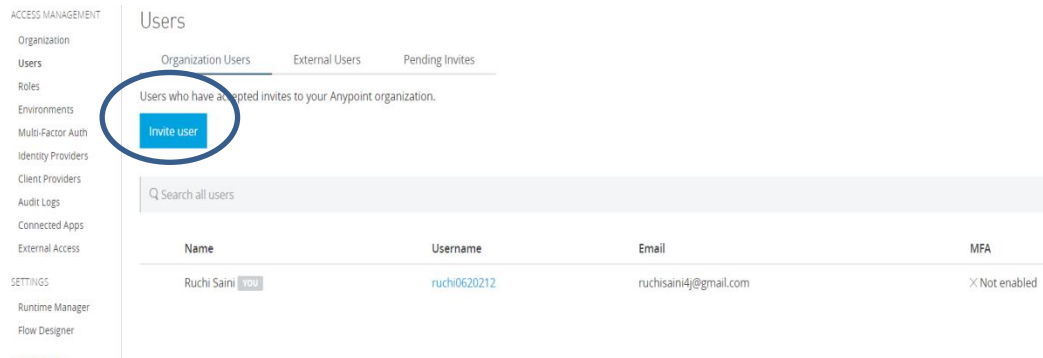
6. The users page of Access Management looks like following –



a.

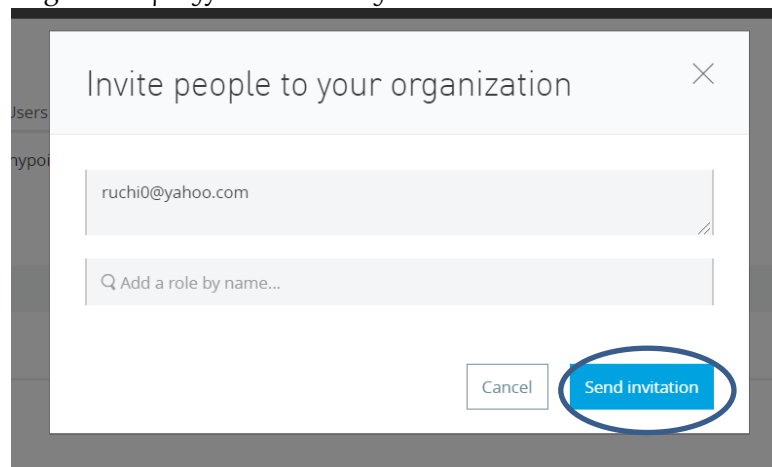
7. Lets invite more users in our organization first. There are two anypoint platform users whom I want to invite– Tom and Barry.

8. Click on Invite User button –



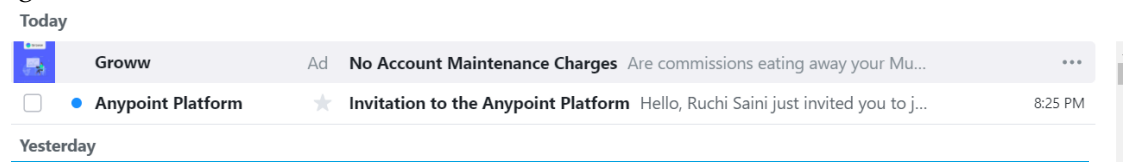
a.

9. In the dialogue box specify the email id of Tom and click on Send Invitation –



a.

10. Tom will get email –



a.

Hello,

Ruchi Saini just invited you to join Training on Mulesoft's Anypoint platform.

To accept this invitation and join Training, click the following link:

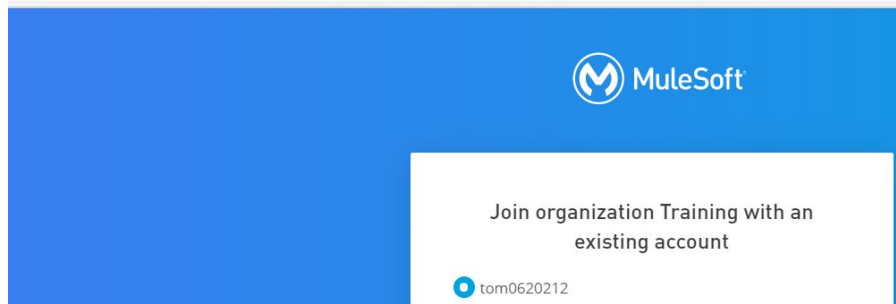
<https://anypoint.mulesoft.com/accounts/api/invites/accept?code=7d1ecd0c-fb33-4084-842e-829313655bb0>

b.

11. Tom need to click on the link in the Email .When he clicks on the link , a page will open for user to sign in –

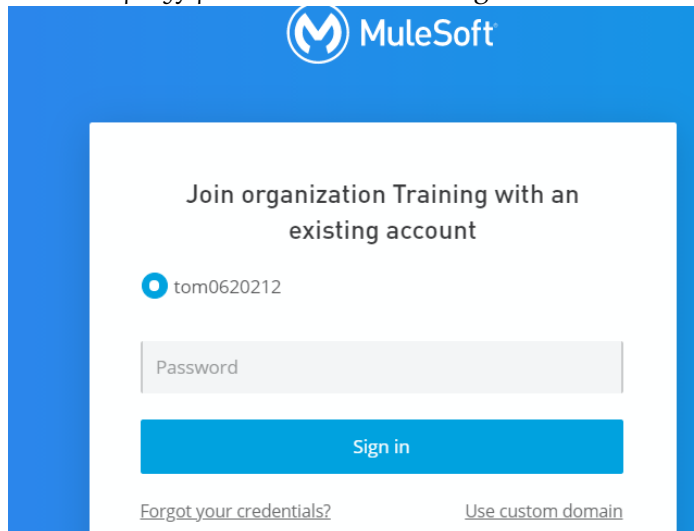
Trainer : Ruchi Saini

https://anypoint.mulesoft.com/login/signin-by-invite



a.

b. Tom will specify password and click on sign in

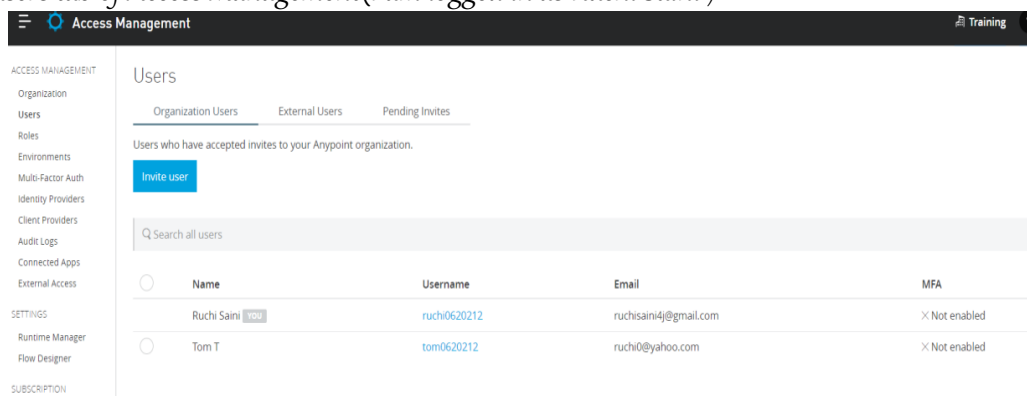


c.

d. The user will be asked to delete current organization and join Training (the organization of user who has invited).

e. Once done Tom has joined the organization

12. Check users tab of Access Management(I am logged in as Ruchi Saini)



a.

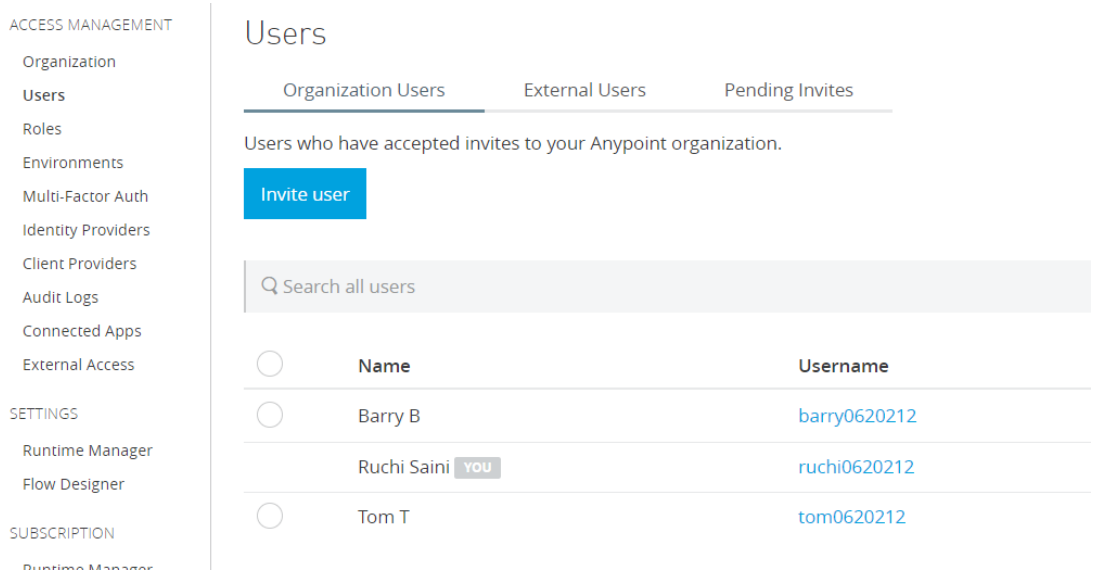
b. Notice that **Tom** can be seen in Organization Users

13. Lets invite one more user – Barry . As Ruchi Saini, I will invite Barry and an auto-generated email will be sent to Barry.

14. Now Barry goes to email and click on the link to join.

15. Now as Ruchi Saini, I can see all the users in the **Users** tab –

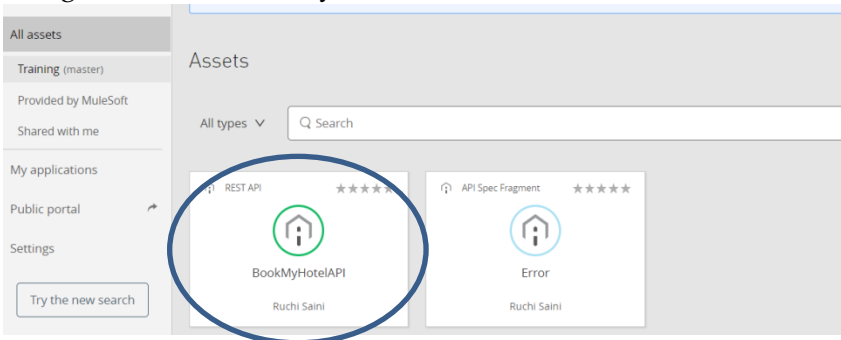
a.



Name	Username
Barry B	barry0620212
Ruchi Saini you	ruchio620212
Tom T	tom0620212

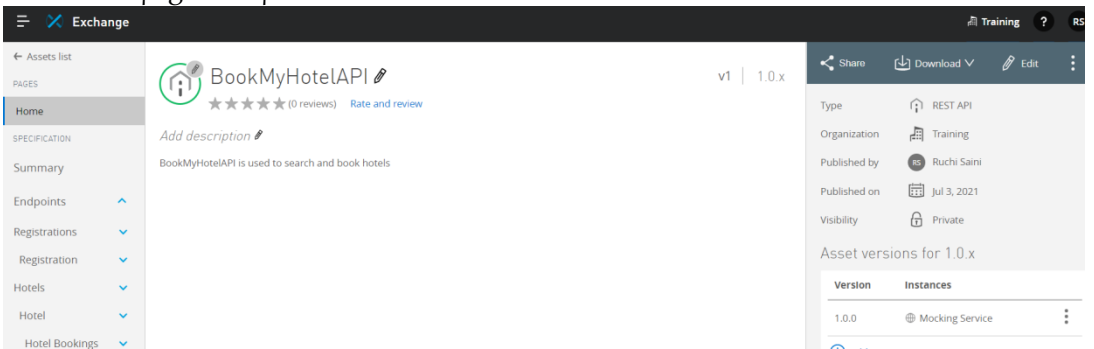
16. Open Exchange and click on BookMyHotelAPI –

a.



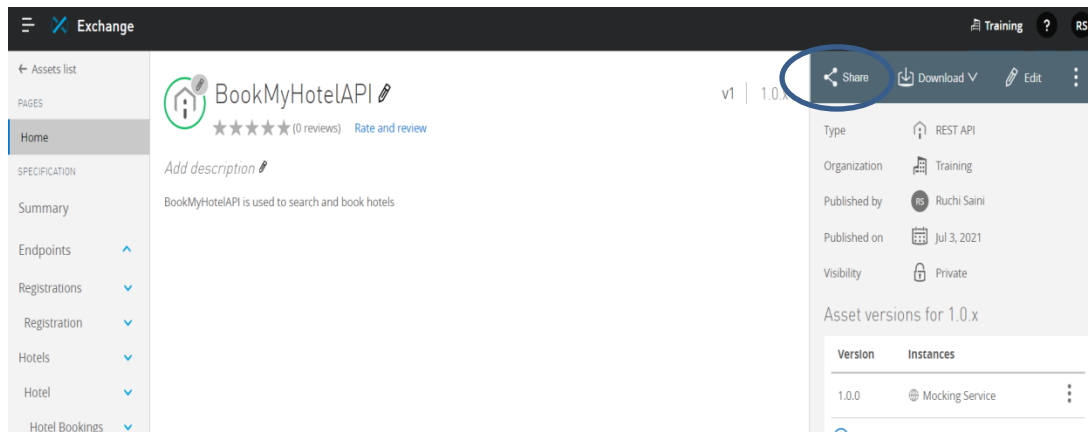
- b. Asset detail page will open -

c.



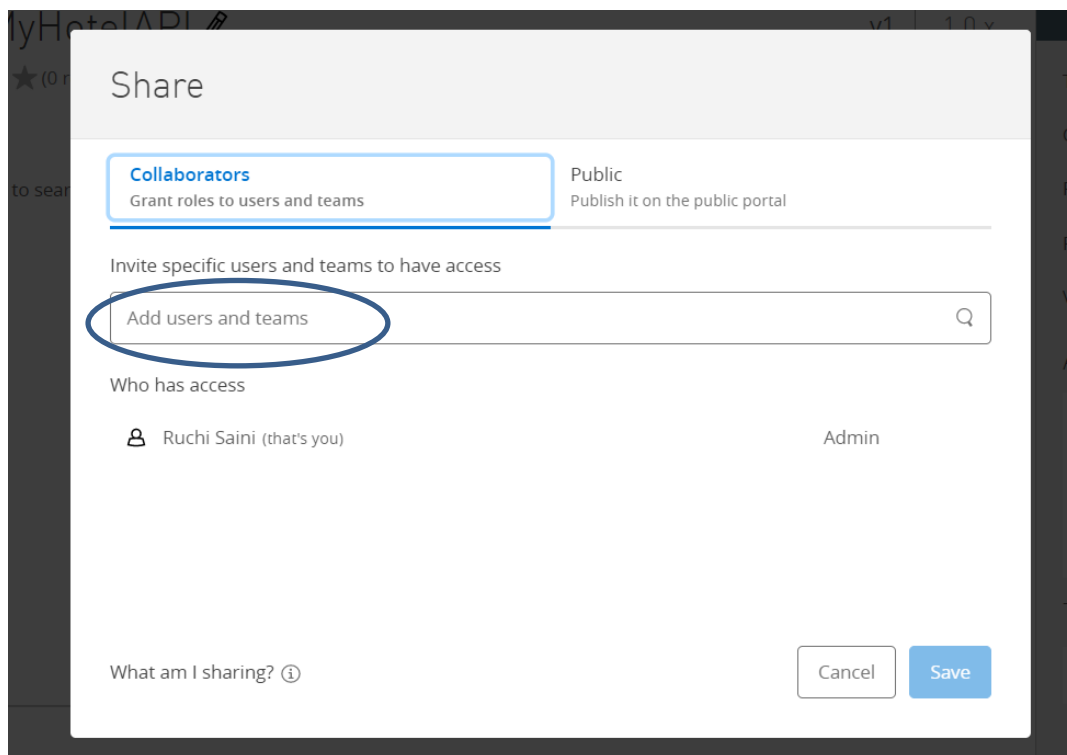
Version	Instances
1.0.0	Mocking Service

17. Click on Share as shown below :-



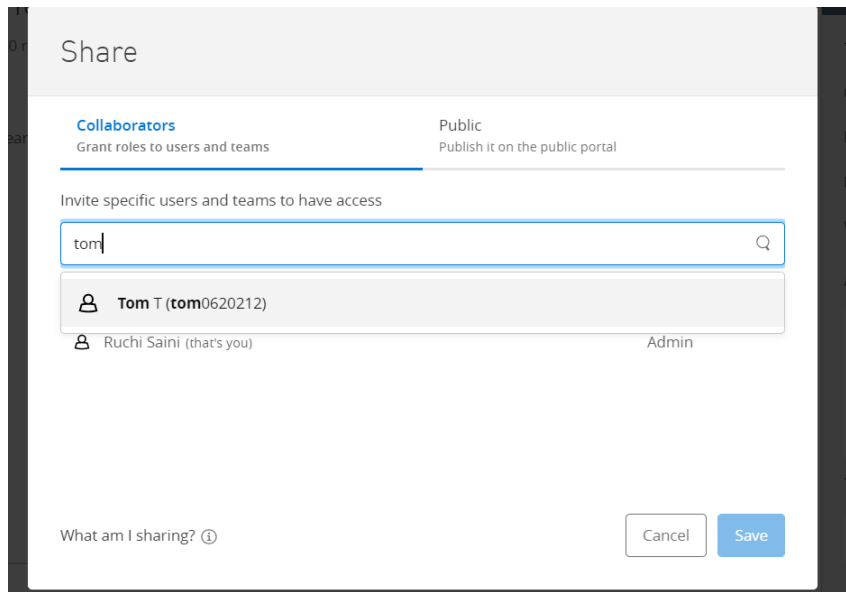
a.

18. The following dialogue box will open . In the collaborators tab,notice the **Add users and teams** search—



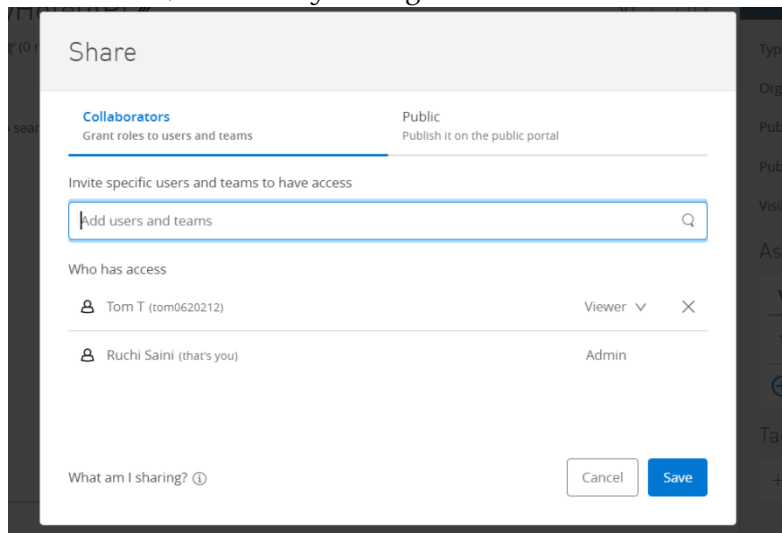
a.

19. Specify the user name – **Tom** in this area. The search will find Tom. Select **Tom's user id** from the searched result –



a.

b. Once selected , it looks like following –

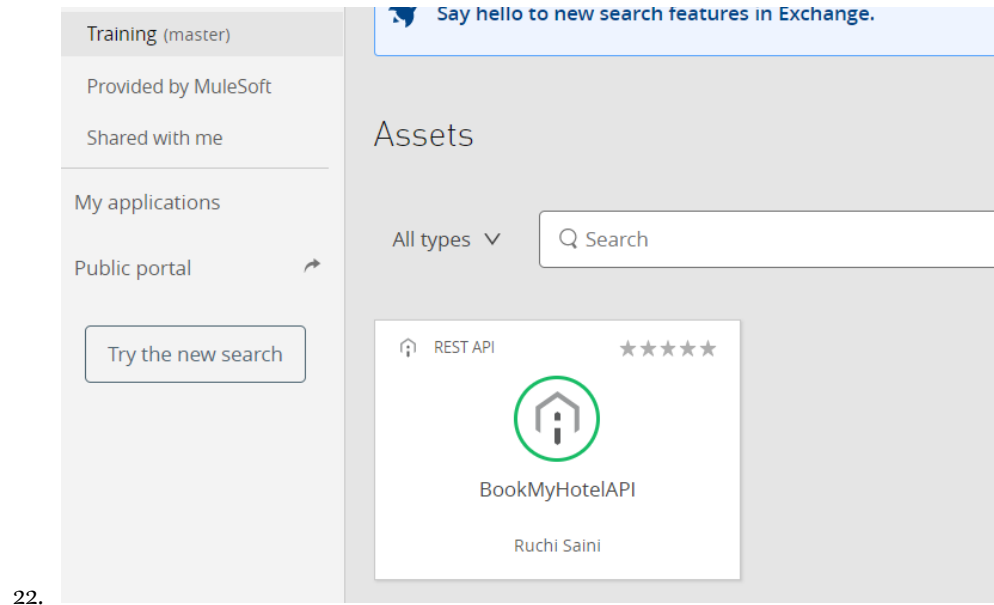


c.

d. Click on **Save** button. The dialogue box will close now

20. Now login as Tom with his user id and password.

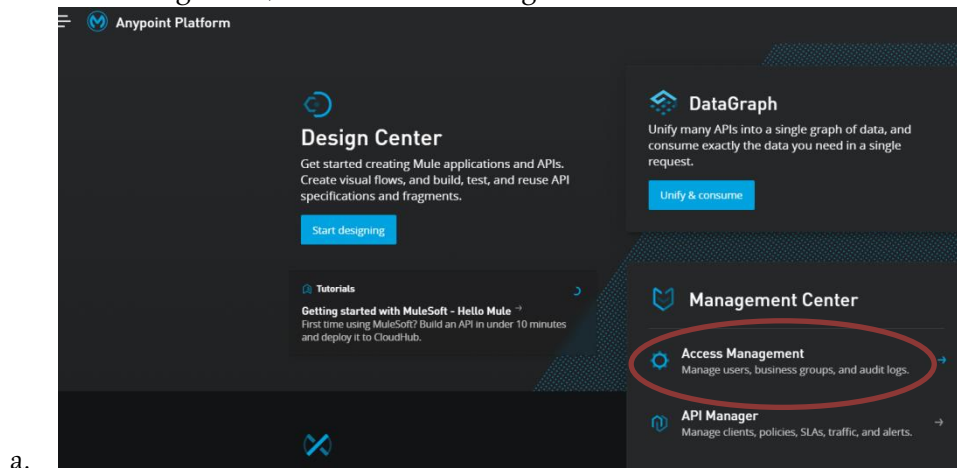
21. Go to Exchange and Notice that the API is available to Tom



Congratulations, you have completed this step!!

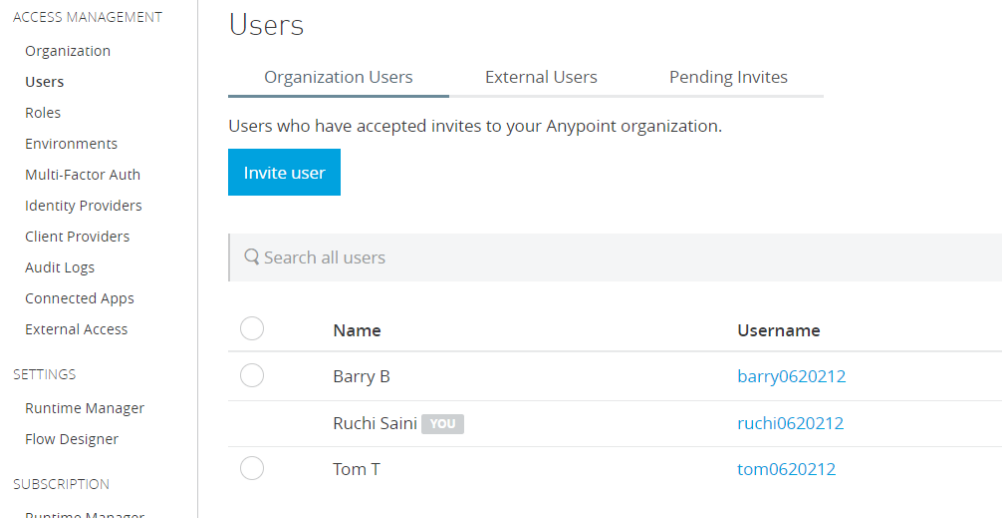
Step 3 [Optional Step]– Share API within everyone in the Organization

1. Login to Anypoint Platform (I am logged in as Ruchi Saini)
2. Go to Access Management , click on Access Management link –



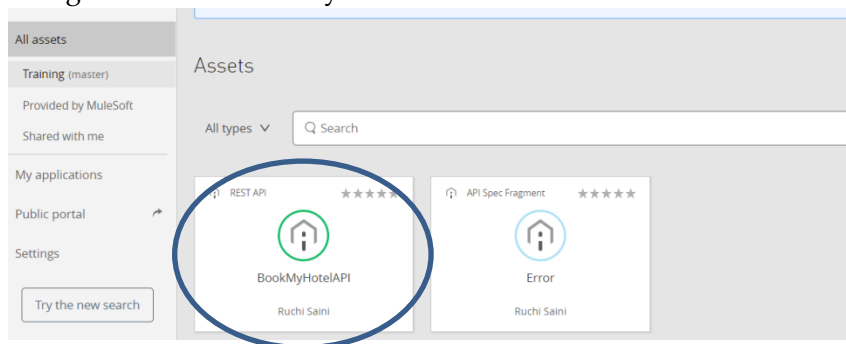
3. Following are users in the organization as of now –

Trainer : Ruchi Saini



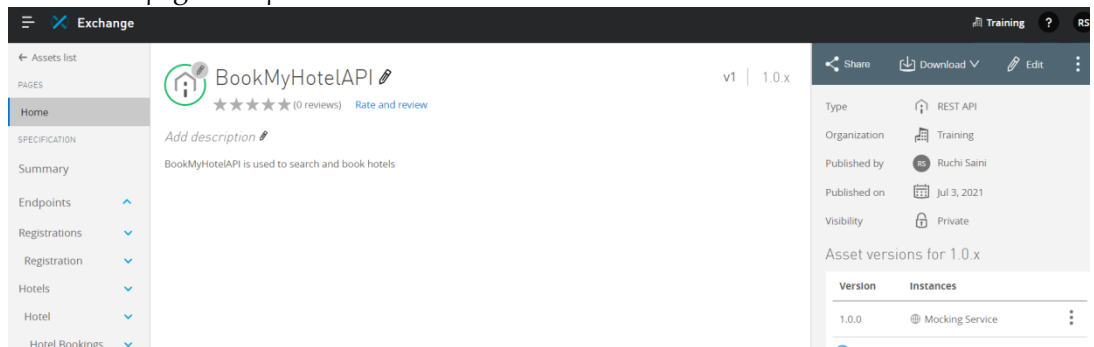
a.

4. Open Exchange and click on BookMyHotelAPI –



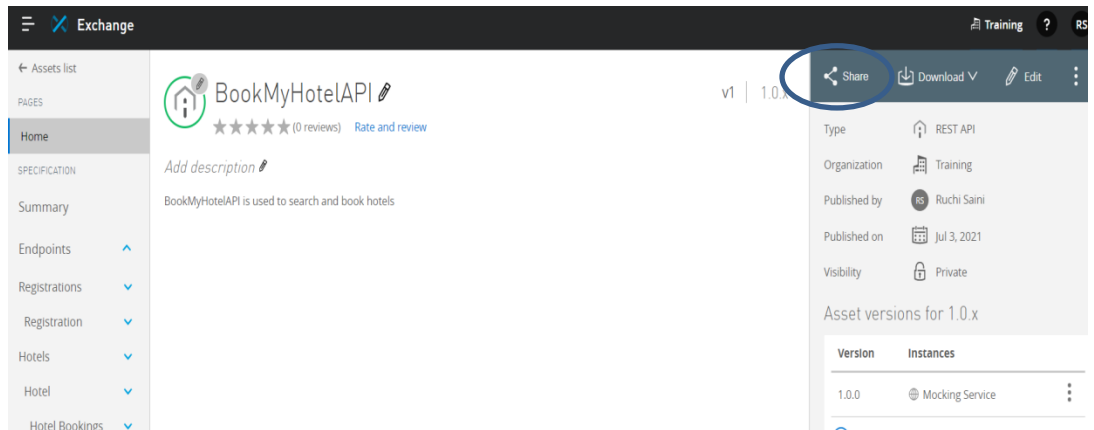
a.

b. Asset detail page will open -



c.

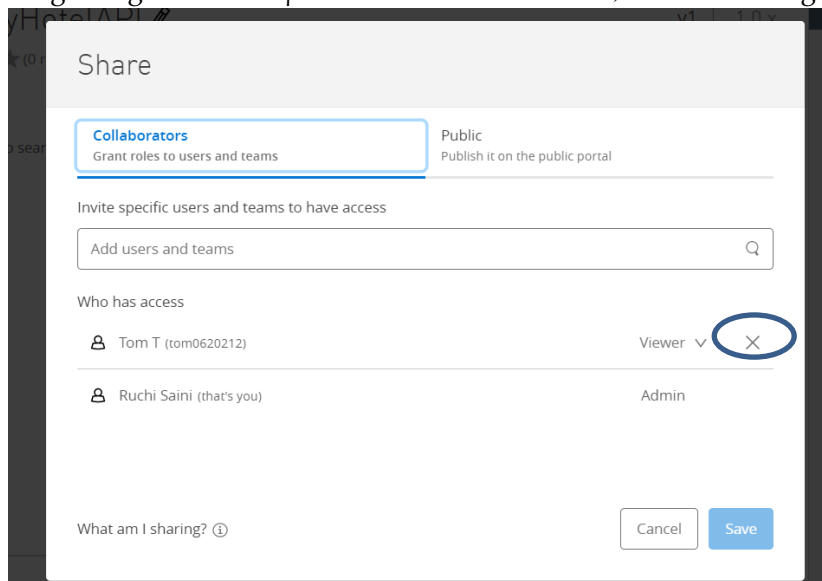
5. Click on Share



a.

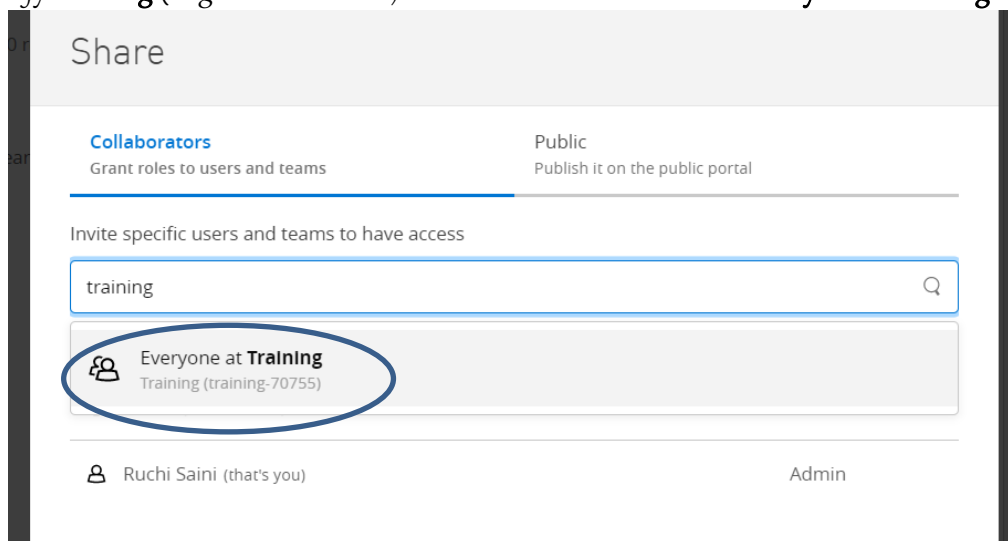
Trainer : Ruchi Saini

6. The following dialogue box will open . In the collaborators tab, click on cross sign near Tom–



a.

7. Now specify **Training** (organization name) in the search box and click on **Everyone at Training** –



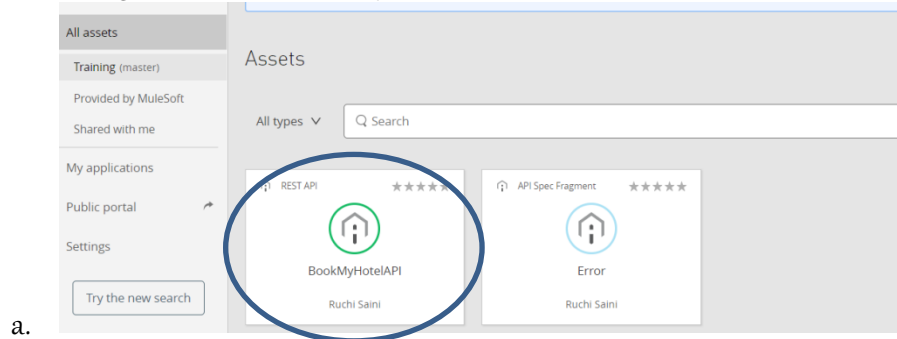
a.

8. Then click on **Save** button
9. Login as Barry user and go to exchange. You will see the BookMyHotelAPI in exchange
10. Login as Tom user and go to exchange. You will see the BookMyHotelAPI in exchange

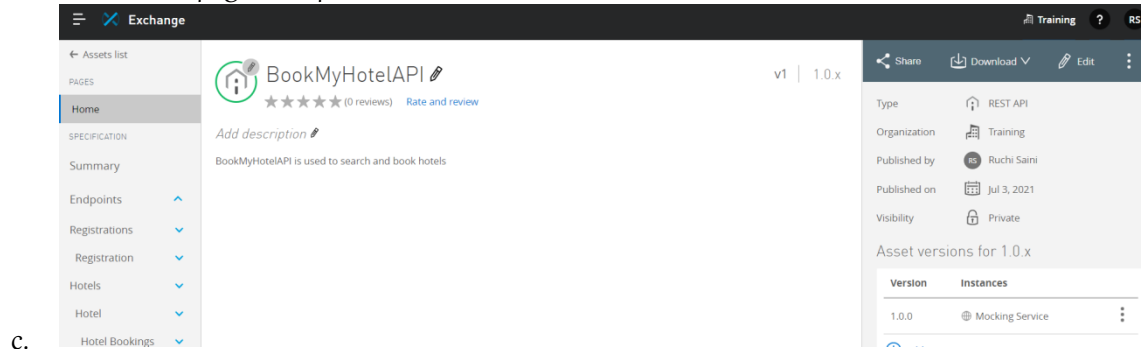
Congratulations, you have completed this step!!

Step 4– Share API to Public Portal

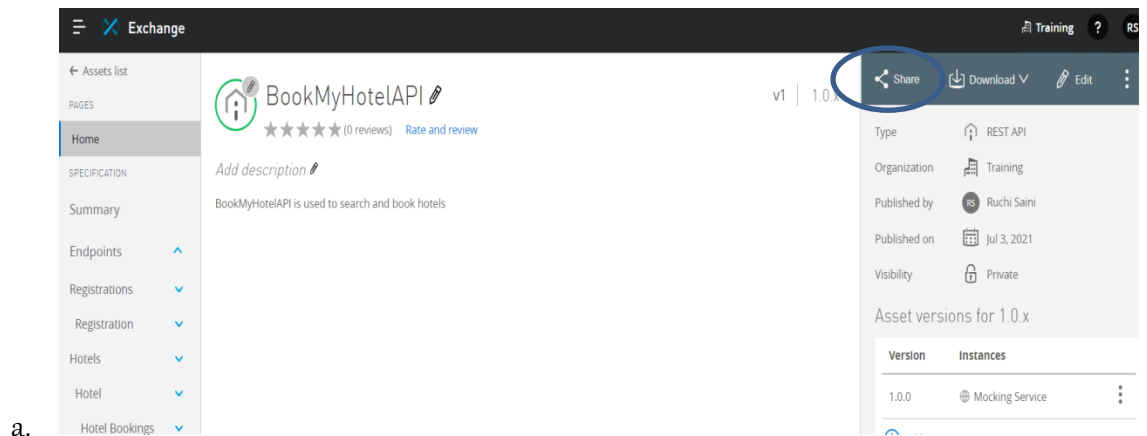
1. Login to Anypoint Platform (I am logged in as Ruchi Saini)
2. Open Exchange and click on BookMyHotelAPI –



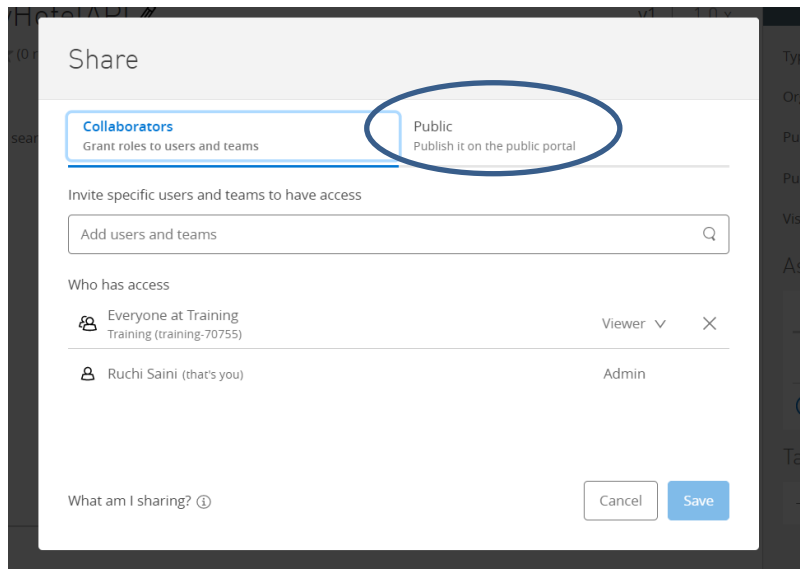
- b. Asset detail page will open -



3. Click on Share

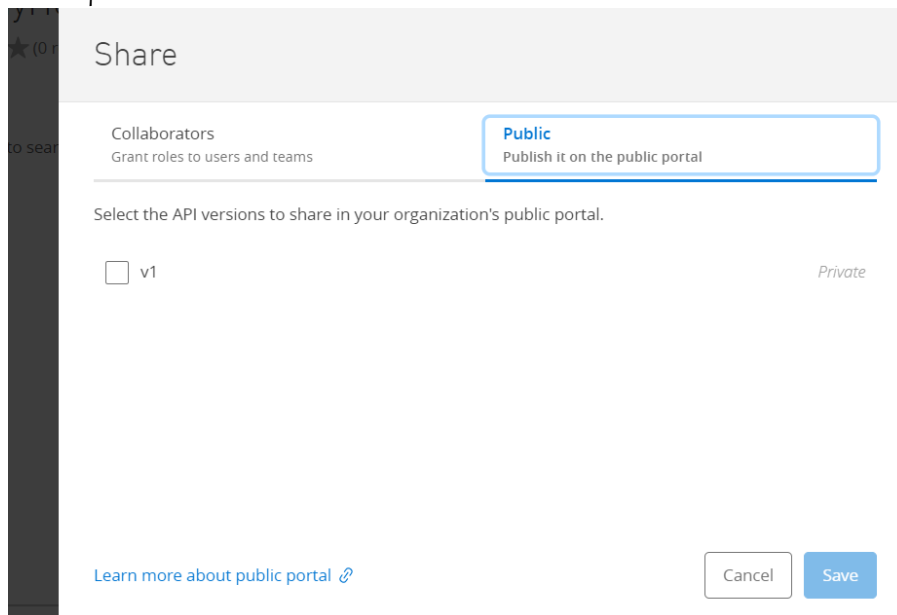


4. The following dialogue box will open . The **collaborators** tab is selected by default. Click on **Public** tab -



a.

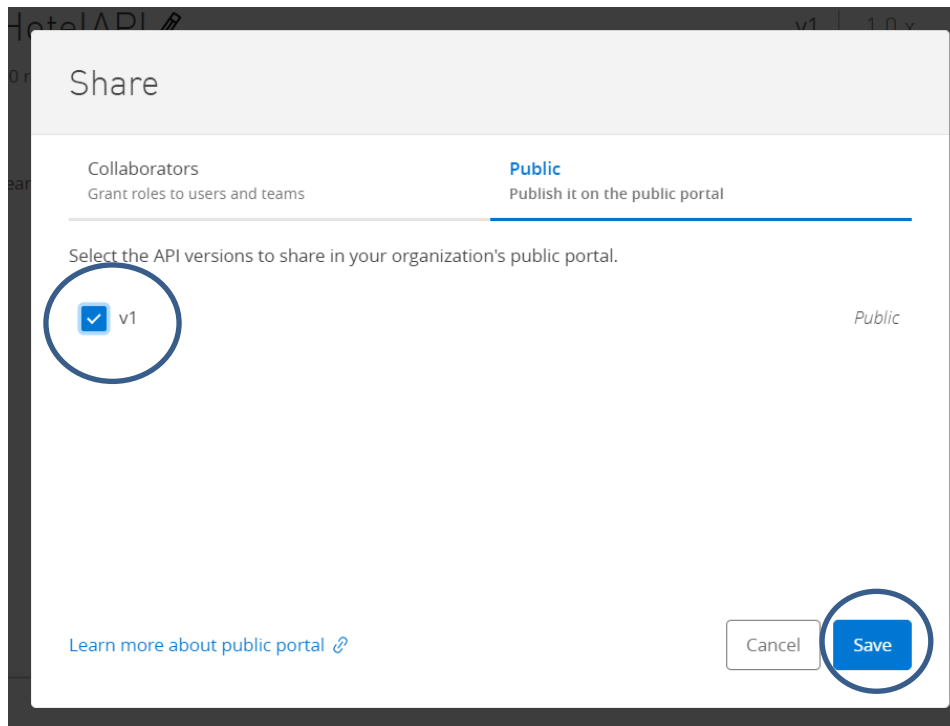
5. This is how the public tab looks like –



a.

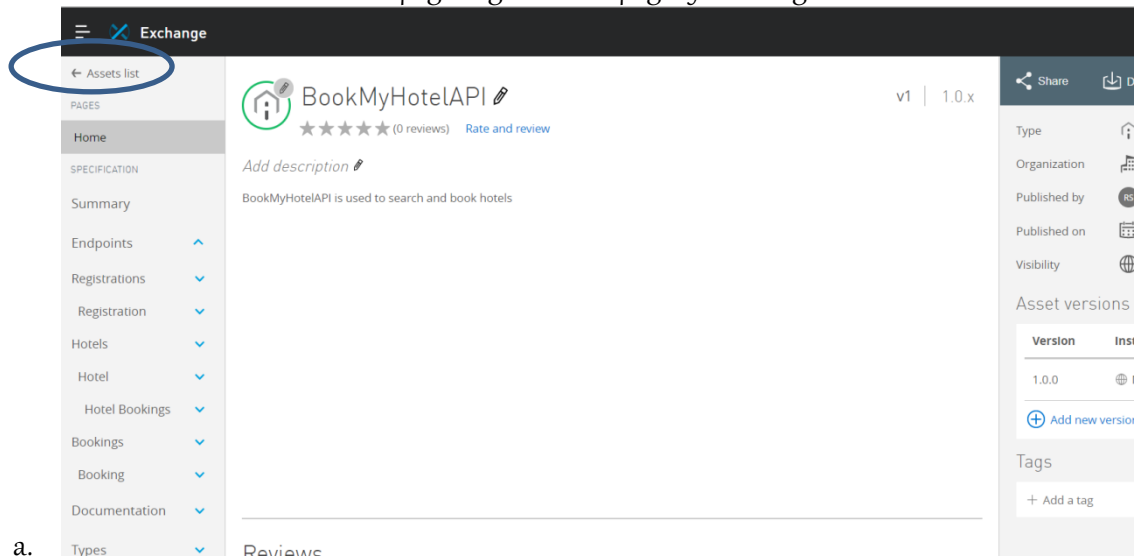
- b. All versions of the API will be displayed here. As of now , we only have v1 version of API available so this version is shown

6. Click on Checkbox near v1 version and then click on Save button –



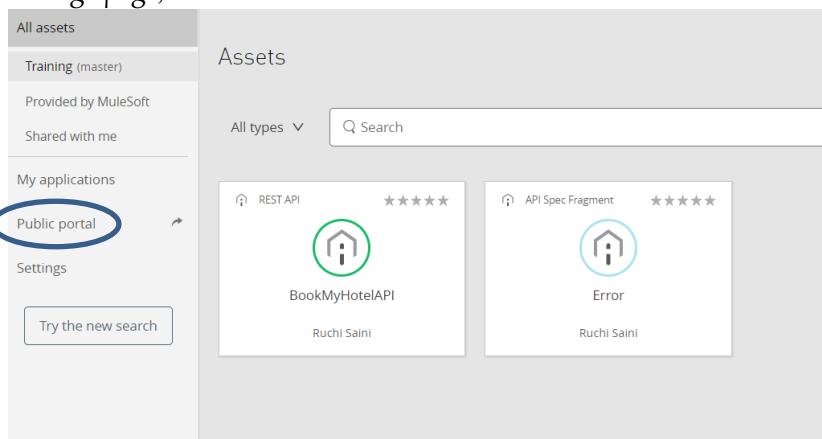
a.

7. Click on Asset List link in Asset detail page to go to main page of Exchange –



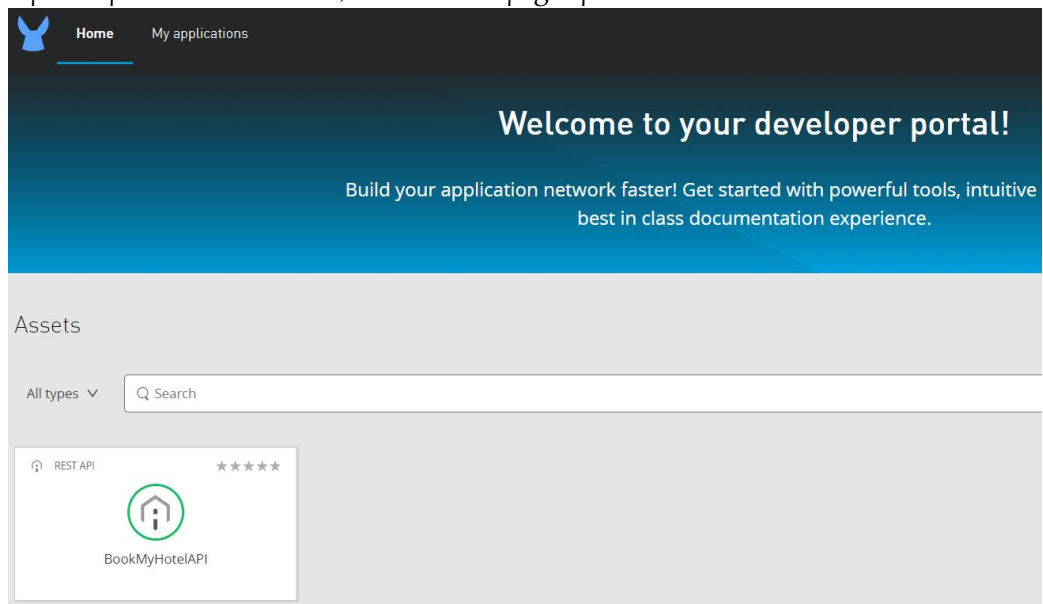
a.

8. In the Exchange page, click on Public Portal –



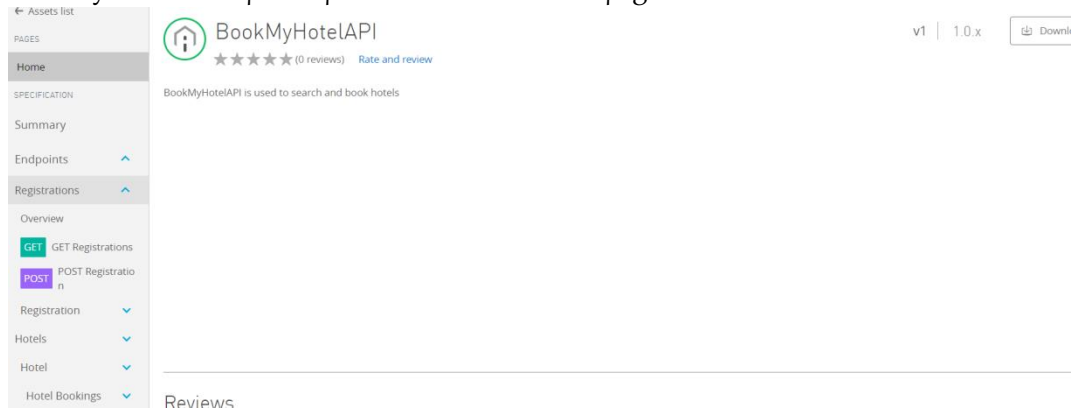
a.

9. When the public portal link is clicked, Public Portal page opens –



- a.
- b. You can see BookMyHotelAPI published to Public Portal

10. Click on BookMyHotelAPI in public portal and see the detail page –



- a.
- b. At the left hand menu, you can see your resources and methods. You can click on any method and do the testing using Mocking Service

Congratulations, you have completed this step!!

Congratulations!! You have completed this exercise.