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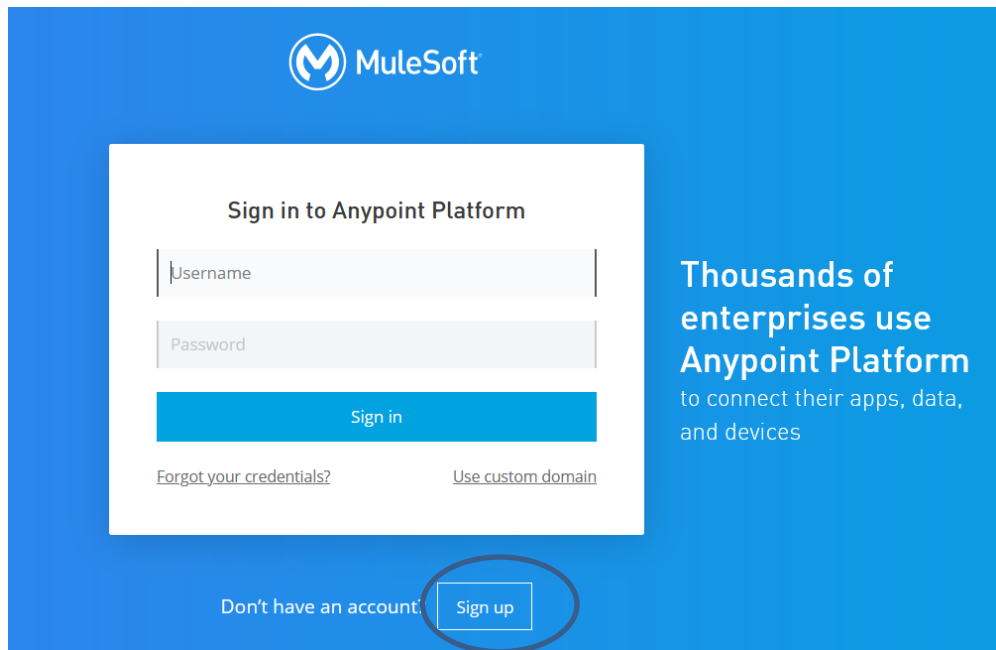
LAB- Sign up in Anypoint platform and create API Specification Project

In this lab you will -

- a) Sign up in Anypoint Platform
- b) Login to Anypoint Platform
- c) Open Design Center
- d) Create API Specification Project

Step 1 – Sign up in Anypoint Platform

1. Visit this link and click on Sign up:-
 - a. <https://anypoint.mulesoft.com/login/>

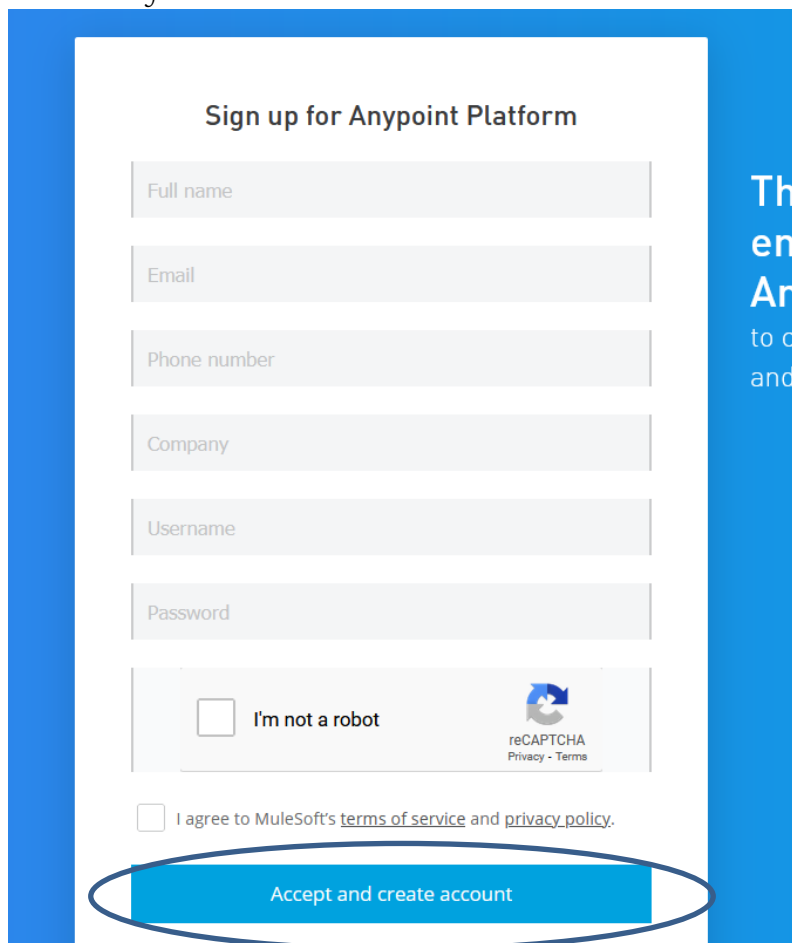


The image shows the MuleSoft login page. At the top is the MuleSoft logo. Below it is a white box titled "Sign in to Anypoint Platform". Inside this box are input fields for "Username" and "Password", a blue "Sign in" button, and links for "Forgot your credentials?" and "Use custom domain". To the right of the box, text says "Thousands of enterprises use Anypoint Platform to connect their apps, data, and devices". At the bottom of the page, there is a link "Don't have an account?" and a blue "Sign up" button, which is circled in red.

b.

c. Click on Sign up

2. Fill the details in the form and create Account:-



The image shows the MuleSoft sign-up page. It has a white box titled "Sign up for Anypoint Platform" on a blue background. The form contains input fields for "Full name", "Email", "Phone number", "Company", "Username", and "Password". Below these is a reCAPTCHA section with a checkbox labeled "I'm not a robot" and a "reCAPTCHA Privacy - Terms" link. At the bottom is another checkbox labeled "I agree to MuleSoft's terms of service and privacy policy." and a large blue "Accept and create account" button, which is circled in red.

a.

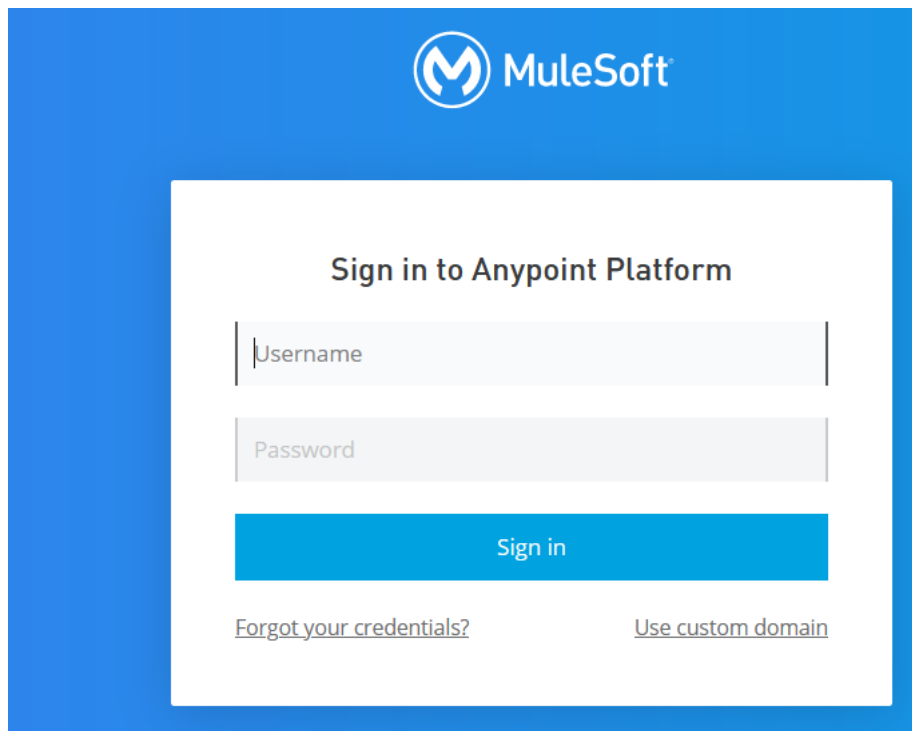
b. Click on Accept and Create Account

c. This will create your account and you will be logged in to anypoint platform

Congratulations, you have completed step 1.

Step 2 – Login to Anypoint Platform

1. If you already have an account or visiting again, sign in
2. Visit the link : - <https://anypoint.mulesoft.com/login/>



- a.
- b. Specify username and password (which you have specified in your form while creating your account)
- c. Click on Sign In

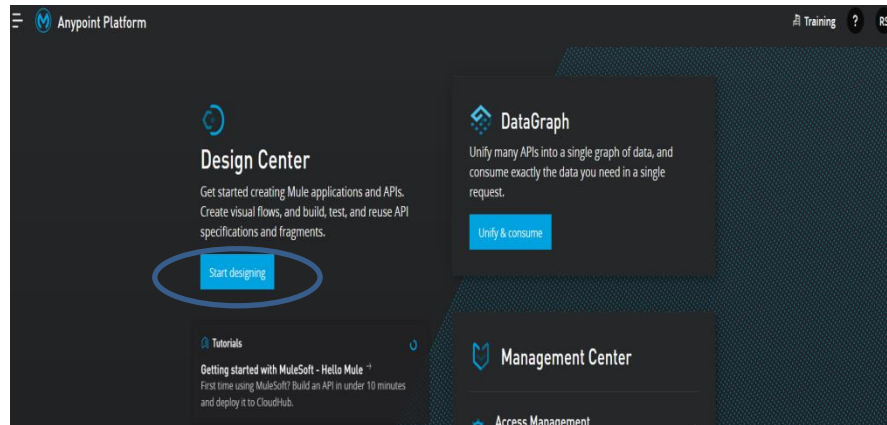
Congratulations, you have completed step 2.

Step 3 – Open Design Center

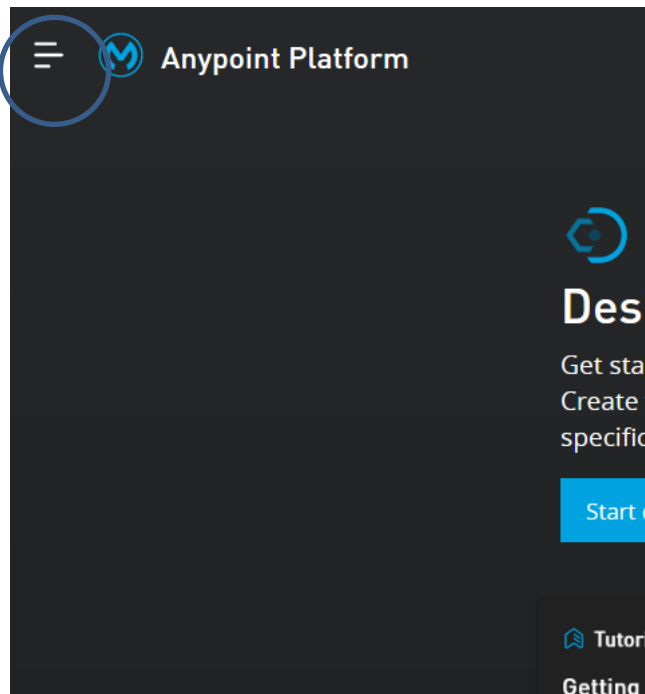
1. Once you are logged in, you will see the main page

2. There are two ways to open Design Centre .
3. First way to open Design Center
 - a. In the main Page, you may find Design Center information shown with the button as

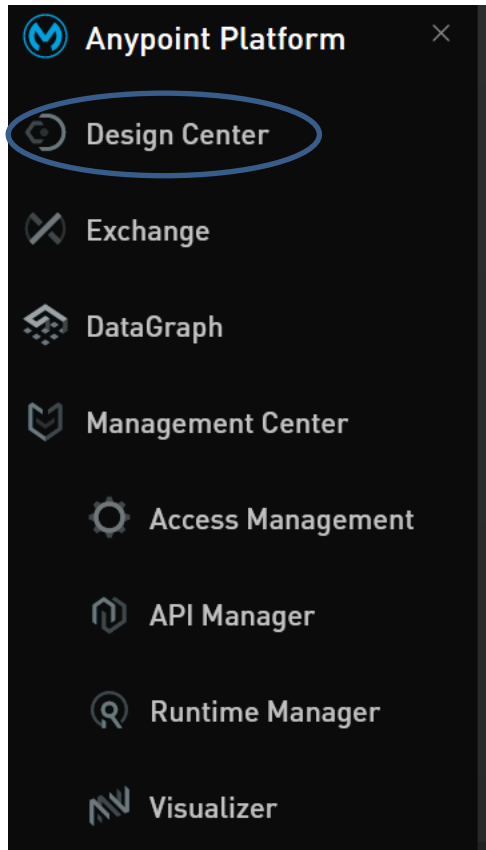
shown below :-



- b.
 - c. Click on **Start Designing** Button
4. Second Way to open Design Center
 - a. Notice the **three bars** at the **top left corner** of Main Page as shown below :-

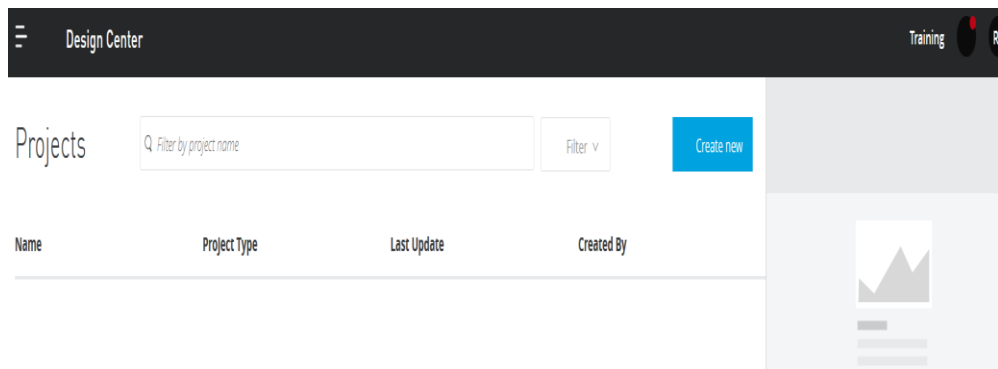


- b.
 - c. Click on these three bars, a menu will appear as shown below , click on Design Center from this menu :-



d.

5. Design Center will open

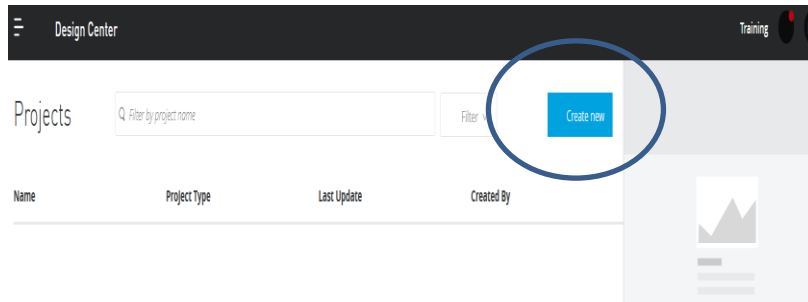


a.

Congratulations, you have completed step 3.

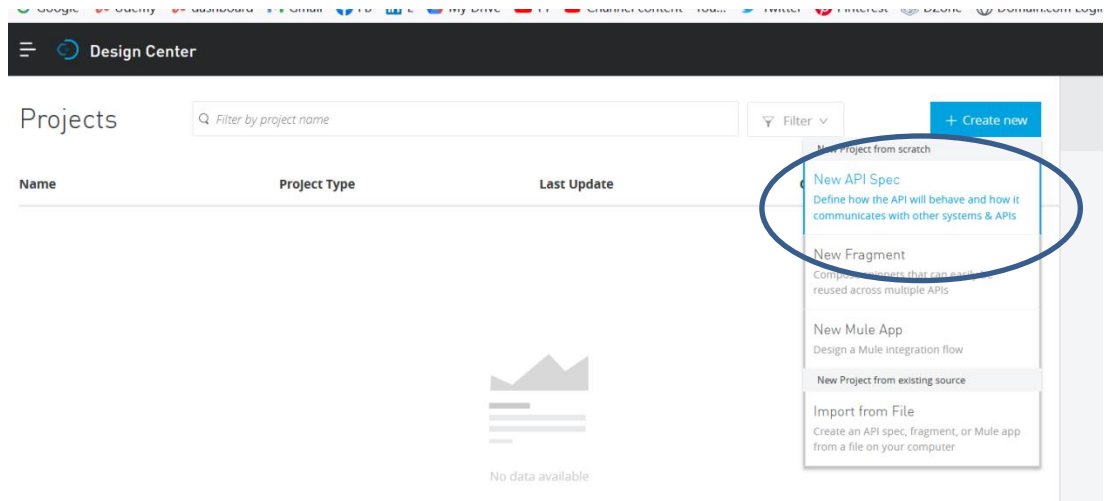
Step 4 – Create an API Specification Project

1. Click on **Create New** button in Design Center as shown below :-



a.

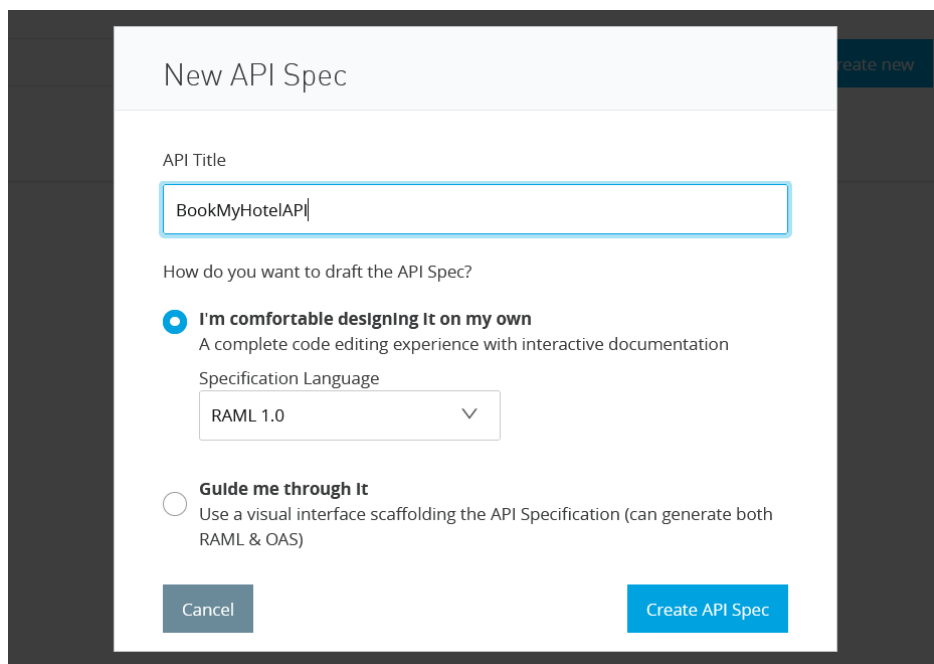
2. Click on New API Spec as shown below :-



a.

3. A dialogue Box opens as shown below :-

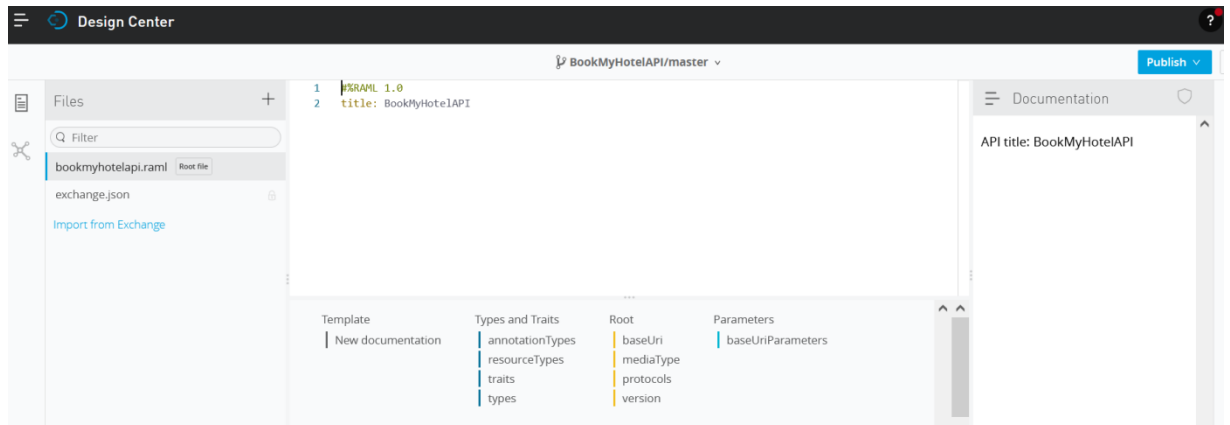
a. Specify the **API Title** as BookMyHotelAPI:-



b.

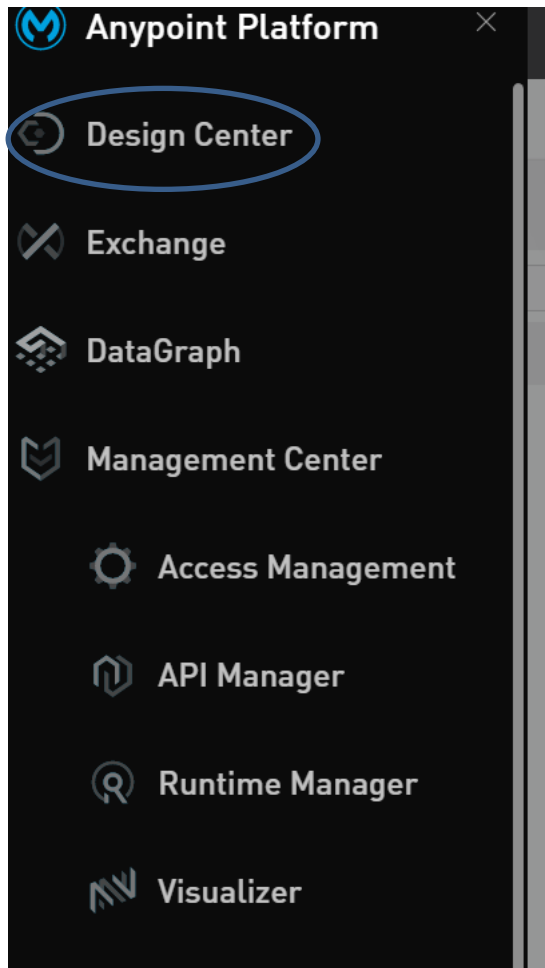
c. The dialogue box gives two options along with radio button

- d. These two options are - **I am comfortable designing it on my own** (which is Text Editor) and **Guide me through it** (using Visual Interface)
 - e. We will keep the first option selected
 - f. Create on “Create API Spec” button on the above dialogue box
4. The API Specification Project will be created for designing your API Spec: -



5. Left section of above window :-
- a. At the left hand side, we can see the names of all our files
 - b. Our root RAML file is created and selected by default i.e. bookmyhotelapi.raml
 - c. We will be writing our api specification in this root RAML file
 - d. We will create other files also and this root RAML file will use those files
6. Middle section of above window
- a. We will write our RAML specification in this area
7. Lower section of above window
- a. Context-aware shelf
 - b. Help and hints
8. Right hand side section of above window
- a. API Console
 - b. Shows RAML Structure – API Resources and methods

- c. It is interactive
 - d. As of now nothing is shown in API console as we have not created any resources and methods
9. Click on the **three bars** on the **top left** to open menu . Select the option of Design Centre –



- a.
- b. This opens the Design Center again, and you can see your API Specification Project with name BookMyHotelAPI as shown below :-

Design Center			
Projects <input type="text" value="Filter by project name"/> <input type="button" value="Filter"/> <input type="button" value="+ Create new"/>			
Name	Project Type	Last Update	Created By
BookMyHotelAPI	API specification	June 13th, 2021	ruchi0620212

- c.
- d. To update your API Specifications , you have to click on the name i.e. BookMyHotelAPI

Congratulations, you have completed step 4.

Congratulations!! You have completed this exercise.