

Guide to use AutoCount Cloud Accounting Integration API

Date: 30 July 2021

To try out integration with AutoCount Cloud Accounting, please follow the below steps:

A. Create login account and account book in staging server

1. Create a login account in AutoCount Cloud Accounting Staging Server from the link:
<https://autocountcloudacc-auth.azurewebsites.net/identity/account/register/accounting>
2. After creating your account, check your email and confirm it.
3. Then login to AutoCount Cloud Accounting Staging Server:
<https://autocountcloudacc.azurewebsites.net>
4. Create a new account book for your API integration project.

B. Find your Account Book Id manually

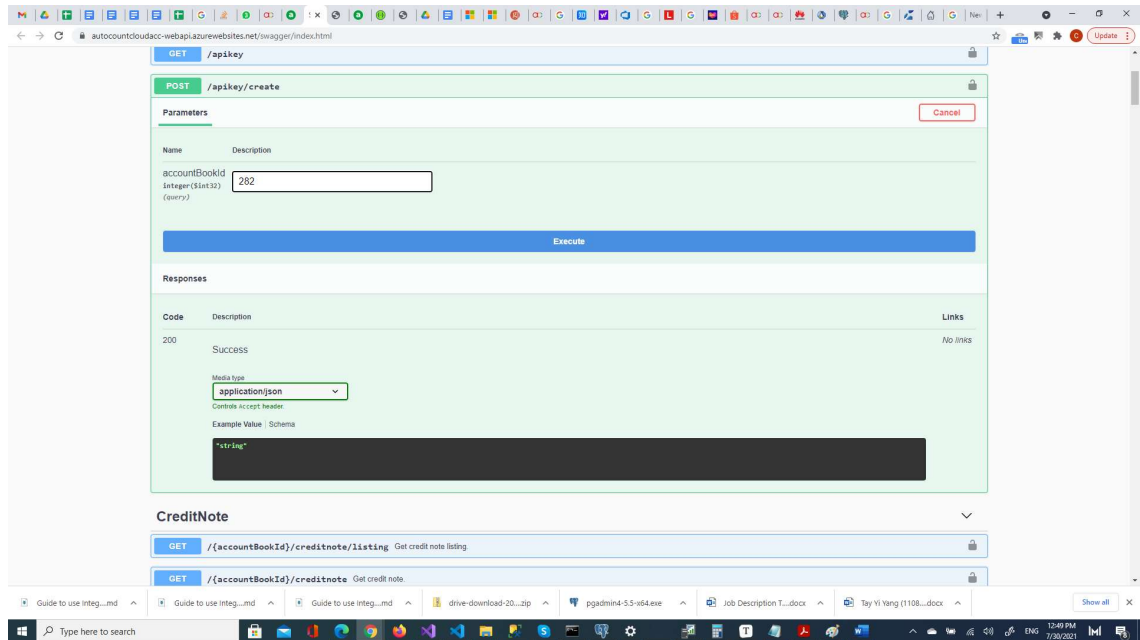
5. Login to your account book.
6. Press F12 or right click and choose Inspect menu, then you will see Chrome inspect window on your right-hand side.
7. Click on Network tab.
8. In your account book, click on Sales, then Quotation.
9. Then you will see a similar result inside your Network tab, choose the first item in the Network Name list.
10. Then identify your account book id as shown in the below red colour underline.

The screenshot displays the AutoCount Cloud Accounting Staging Server interface. The main content area shows the 'Sales / Quotation' page with a summary of quotations for the last 365 days. The summary includes a table with columns for Doc No, Date, Customer Code, Customer Name, Agent, and Action. The first row shows a quotation for 'CHEER DIMENSION (M) SDN. BHD.' with a status of 'Pending' and a value of 'RM 0.00'.

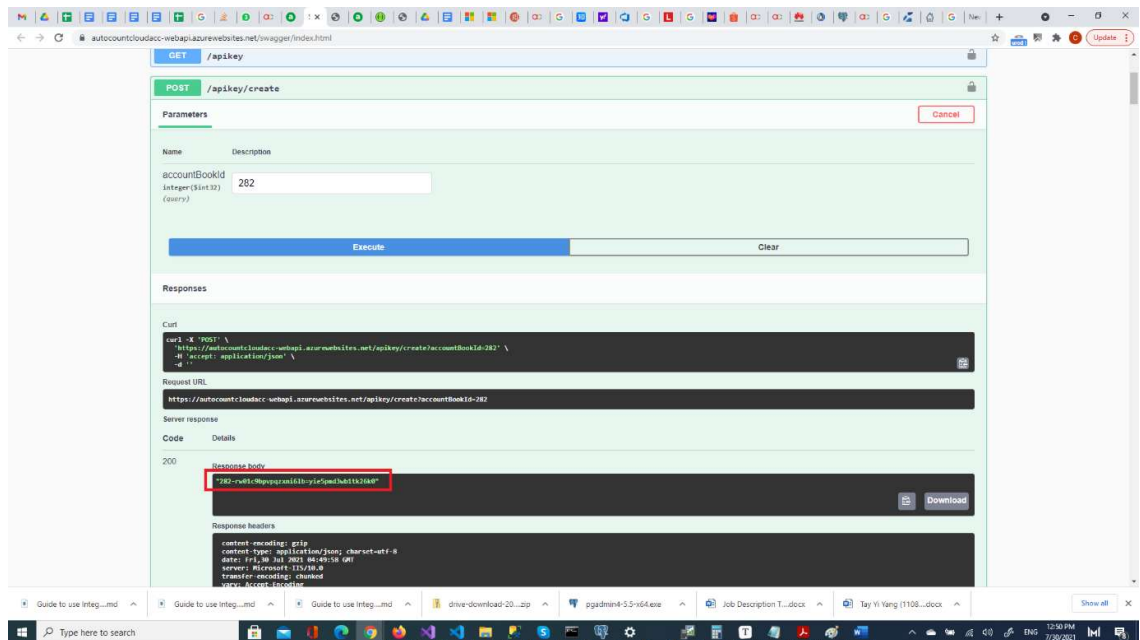
The Chrome DevTools Network tab is open, showing a list of network requests. The first request, 'getquotation/getdata', is selected, and its details are visible in the right-hand pane. The 'General' tab shows the request URL, method (GET), status code (200), and response headers. The 'Response Headers' section shows the 'content-type' as 'application/json' and the 'date' as 'Fri, 30 Jul 2021 04:38:48 GMT'.

C. Create API Key manually

1. Open <https://autocountcloudacc-webapi.azurewebsites.net/swagger/index.html> in Chrome.
2. Click on **POST /apikey/create**, then click on **Try it out** button on the right.



3. Enter your Account Book Id, then click Execute. Find your api key as shown in the below screen.



4. Once you have the apikey, you can start your integration project. (Attach API Key in header "X-API-Key" for authenticated request.)

D. References

1. The API base URL:

<https://autocountcloudacc-webapi.azurewebsites.net>.

For example, to create an invoice in account book id 282, create a http POST

<https://autocountcloudacc-webapi.azurewebsites.net/282/invoice>

2. Cloud Accounting Integration API full documentation:

<https://drive.google.com/file/d/1foUhJnASLi1DjZH4mb3AWS8hk89xLfZw/view?usp=sharing>

3. Open API Documentation:

<https://autocountcloudacc-webapi.azurewebsites.net/swagger/v1/swagger.json>

4. Swagger Page for Testing API

<https://autocountcloudacc-webapi.azurewebsites.net/swagger/index.html>