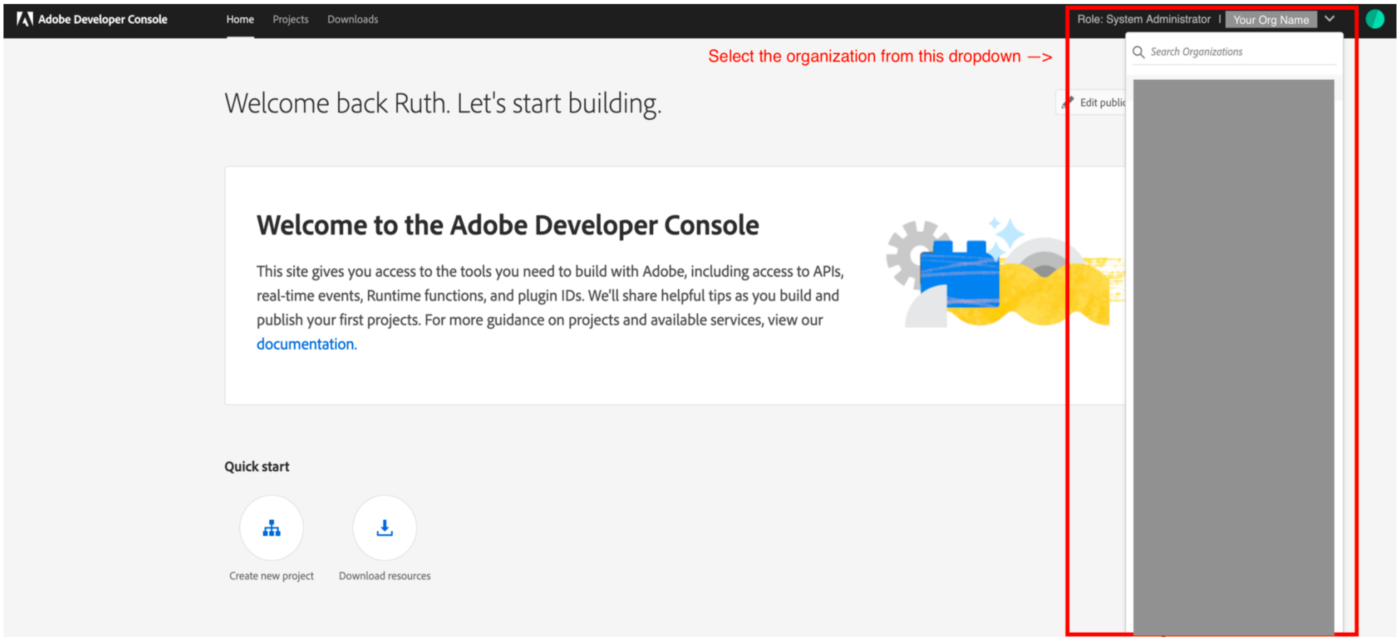
Adobe Commerce Partner API Credential Generation Additional information on OAuth2.0 libraries can be found at this link: https://developer.adobe.com/developer-console/docs/guides/authentication/ServerToServerAuthentication/implementation/#generating-access-tokens-using-standard-oauth2-libraries

Generating a OAuth Server-to-Server Credentials

1. Sign in to https://console.adobe.io/
2. On the main page, select the organization's name you wish to generate the token for the list using top left drop down bar.



Select the organization from this dropdown —>

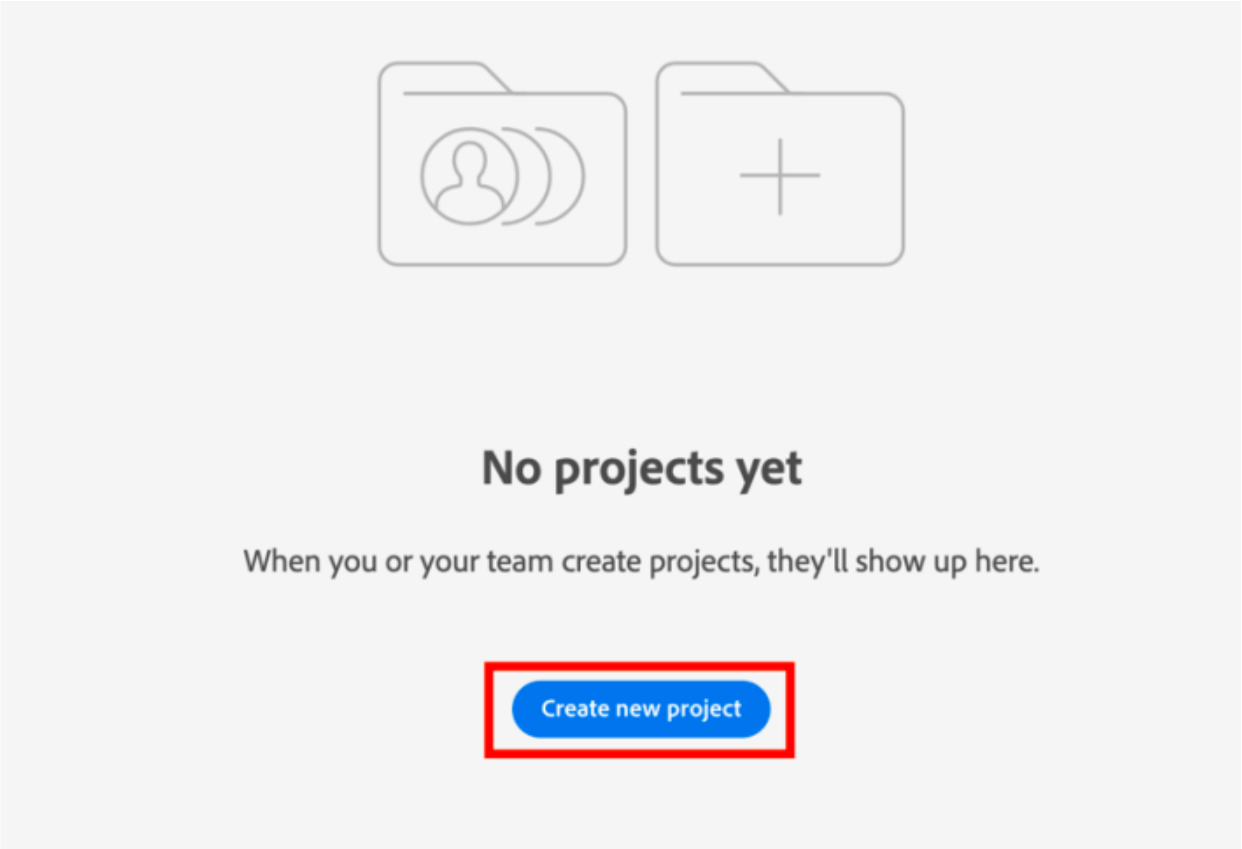
[redacted]

Welcome back Ruth. Let's start building.

Welcome to the Adobe Developer Console

This site gives you access to the tools you need to build with Adobe, including access to APIs, real-time events, Runtime functions, and plugin IDs. We'll share helpful tips as you build and publish your first projects. For more guidance on projects and available services, view our documentation.

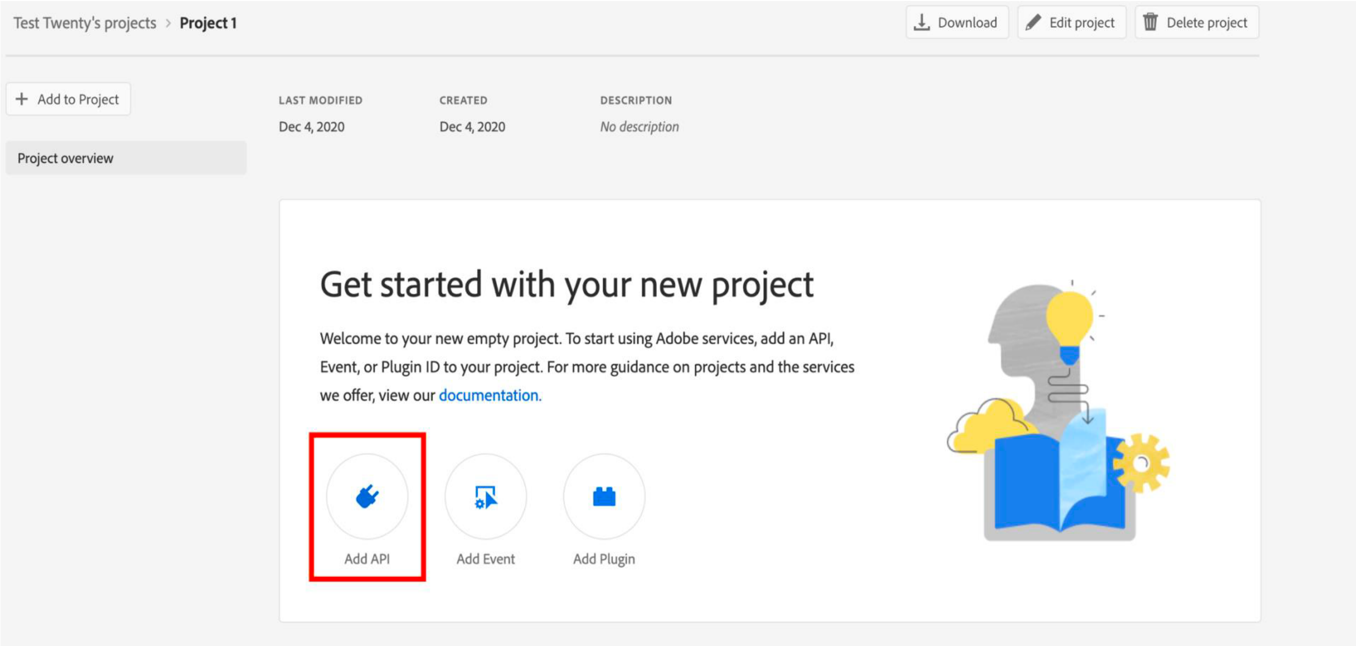
3. If a project is not already created for this organization, create a new project to add the Commerce API to.



No projects yet

When you or your team create projects, they'll show up here.

4. In your new project, select Add API.



Test Twenty's projects > **Project 1**

Download Edit project Delete project

+ Add to Project

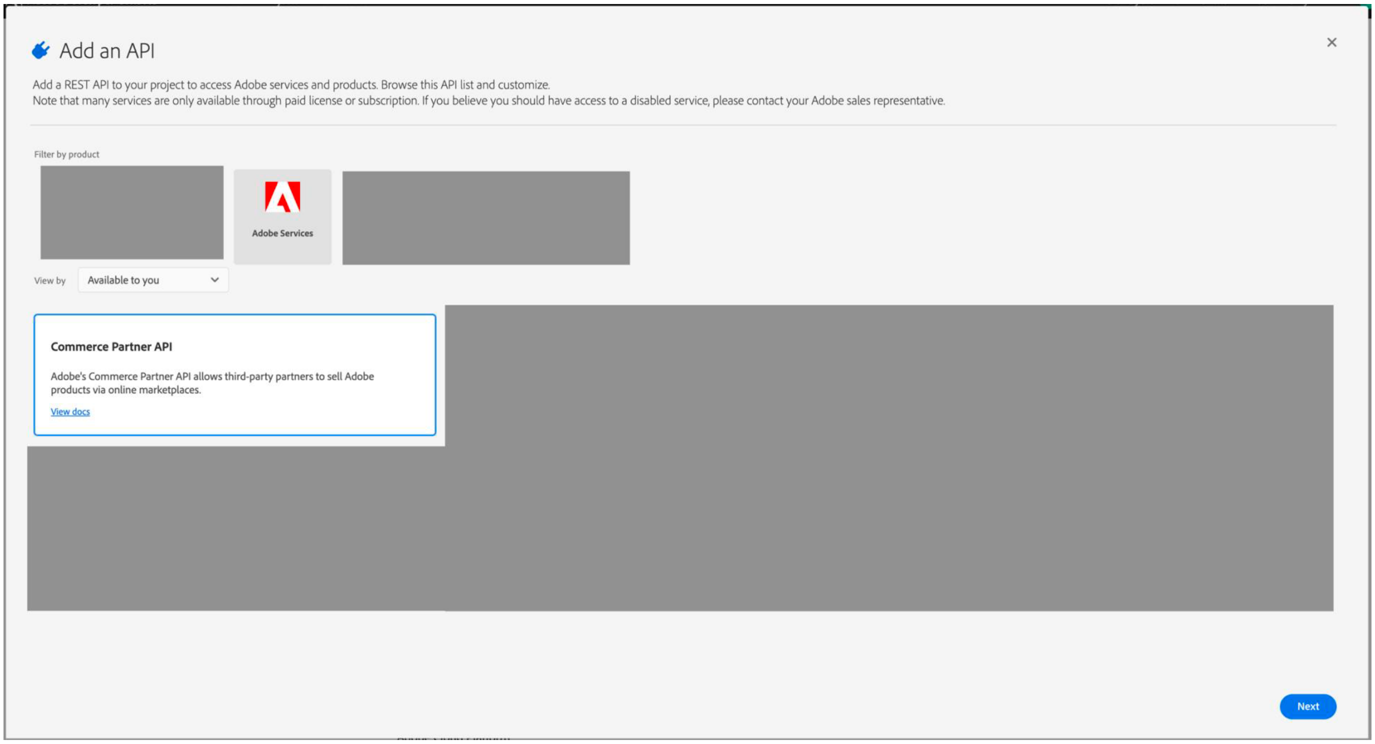
Project overview

LAST MODIFIED	CREATED	DESCRIPTION
Dec 4, 2020	Dec 4, 2020	*No description*

Get started with your new project

Welcome to your new empty project. To start using Adobe services, add an API, Event, or Plugin ID to your project. For more guidance on projects and the services we offer, view our documentation.

5. Select the Commerce Partner API box. Then select **Next** on the bottom right.



Add an API

Add a REST API to your project to access Adobe services and products. Browse this API list and customize.
Note that many services are only available through paid license or subscription. If you believe you should have access to a disabled service, please contact your Adobe sales representative.

Filter by product

[redacted] Adobe Services [redacted]

View by: Available to you

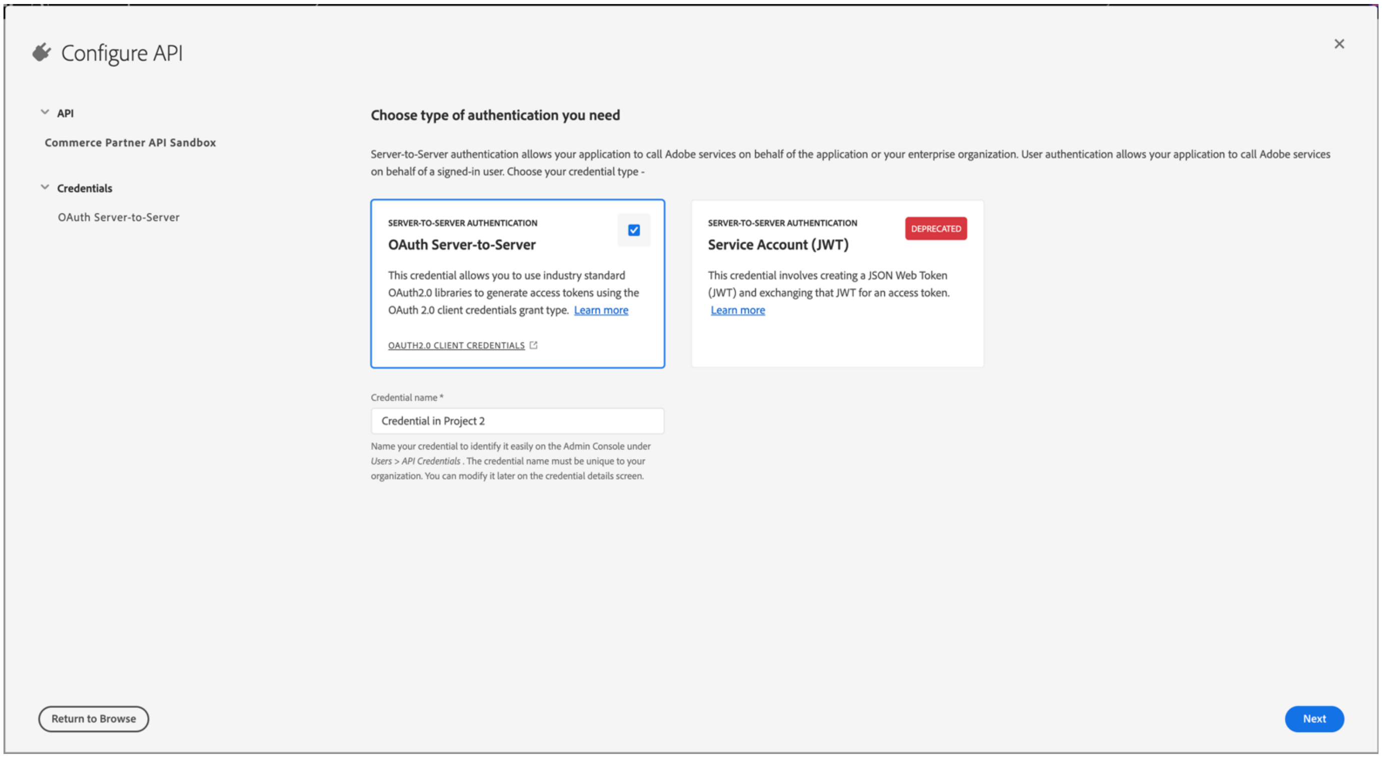
Commerce Partner API

Adobe's Commerce Partner API allows third-party partners to sell Adobe products via online marketplaces.

View docs

[redacted]

6. Select OAuth Server-to-Server as authentication type and click in the next button on the bottom right.



Configure API

Choose type of authentication you need

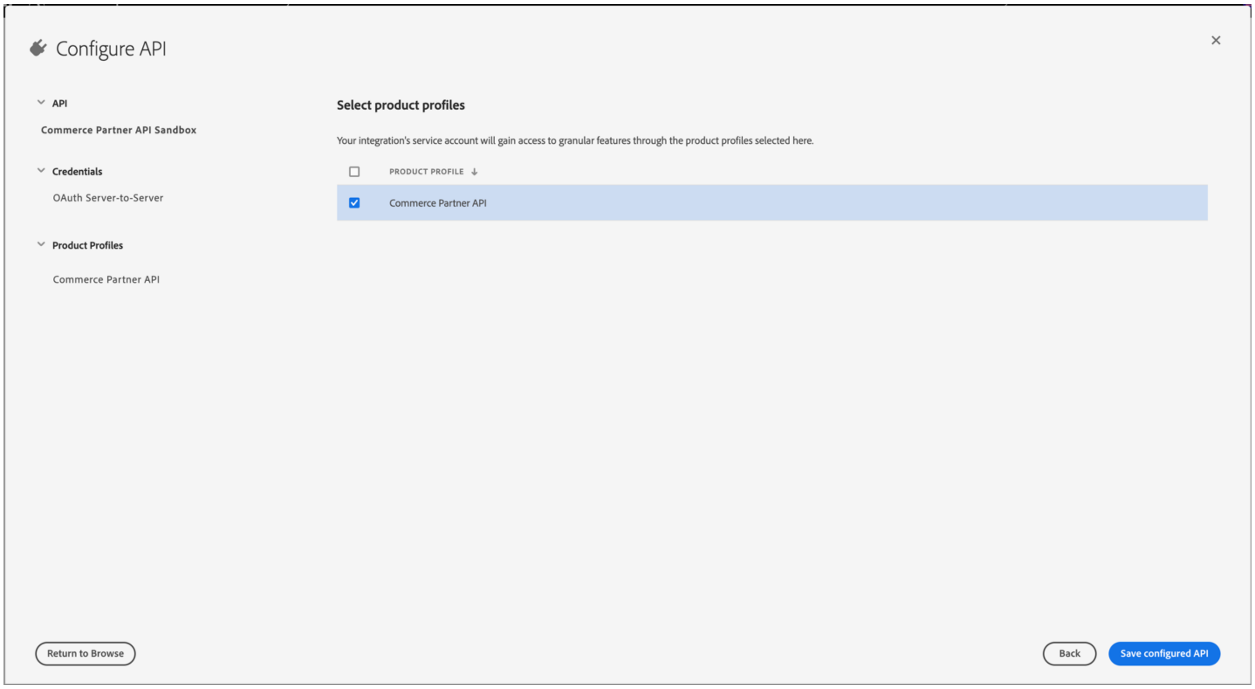
Server-to-Server authentication allows your application to call Adobe services on behalf of the application or your enterprise organization. User authentication allows your application to call Adobe services on behalf of a signed-in user. Choose your credential type -

SERVER-TO-SERVER AUTHENTICATION ☑
OAuth Server-to-Server
This credential allows you to use industry standard OAuth2.0 libraries to generate access tokens using the OAuth 2.0 client credentials grant type. Learn more
OAUTH2.0 CLIENT CREDENTIALS

SERVER-TO-SERVER AUTHENTICATION DEPRECATED
Service Account (JWT)
This credential involves creating a JSON Web Token (JWT) and exchanging that JWT for an access token. Learn more

Credential name *
Credential in Project 2
Name your credential to identify it easily on the Admin Console under *Users > API Credentials* . The credential name must be unique to your organization. You can modify it later on the credential details screen.

7. Select Commerce Partner API checkbox and press the save configured API button on the bottom right.



Configure API

API

Commerce Partner API Sandbox

Credentials

OAuth Server-to-Server

Product Profiles

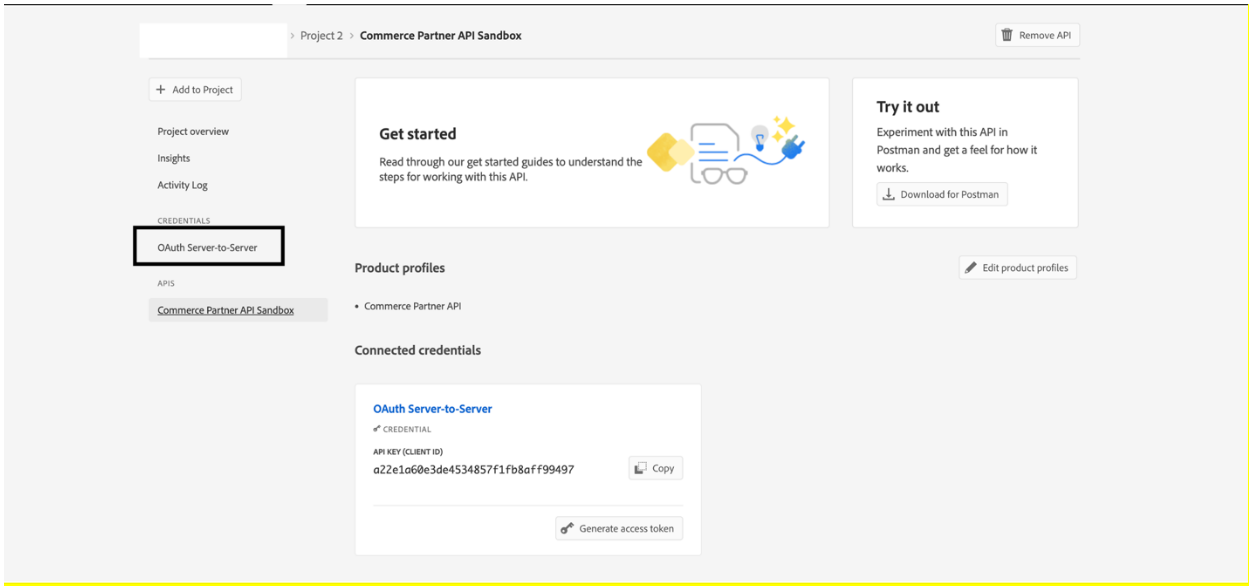
Commerce Partner API

Select product profiles

Your integration's service account will gain access to granular features through the product profiles selected here.

□	PRODUCT PROFILE ↓
☑	Commerce Partner API

8. At this point, you should have all the information you need. You can view the OAuth credentials by selecting the OAuth Server to Server link under the Credentials section.



Get started

Read through our get started guides to understand the steps for working with this API.

Try it out

Experiment with this API in Postman and get a feel for how it works.

Product profiles

- Commerce Partner API

Connected credentials

OAuth Server-to-Server

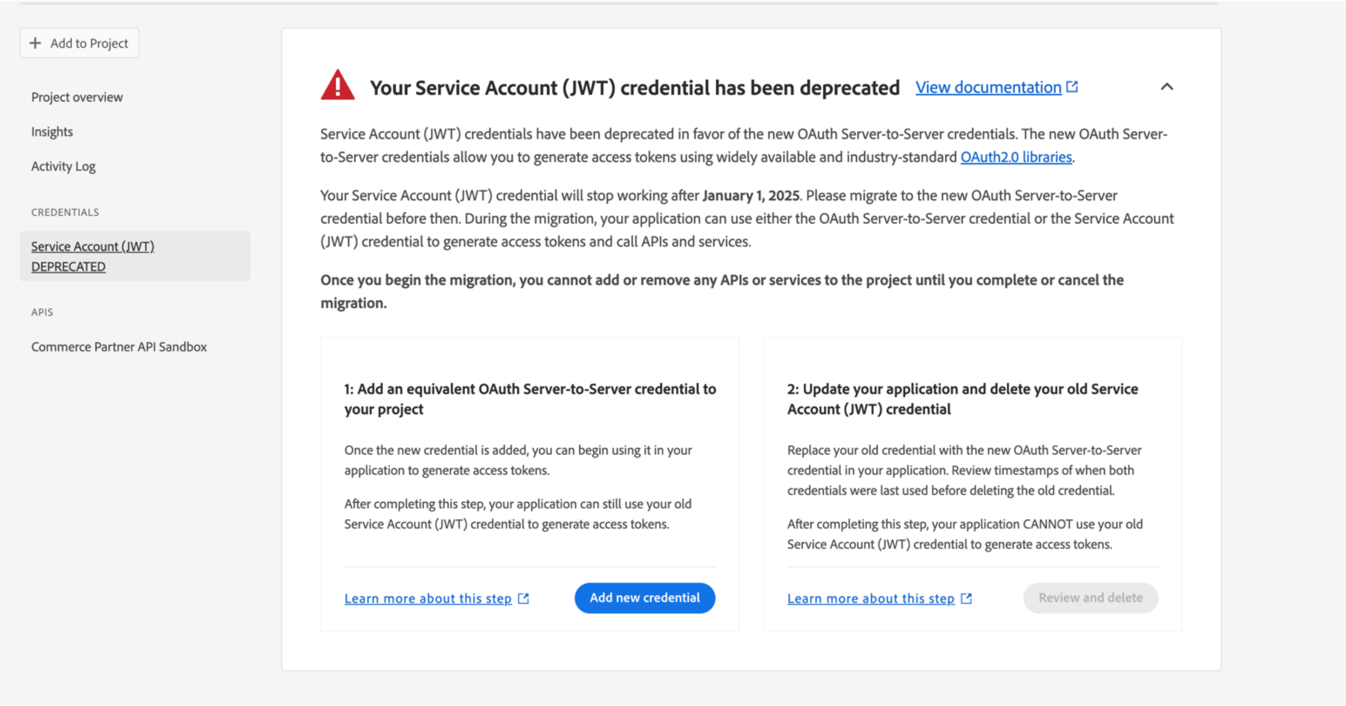
CREDENTIAL

API KEY (CLIENT ID)

a22e1a60e3de4534857f1fb8aff99497

Migrating to OAuth Server to Server Credentials

- Please follow the documentation provided on the Service account (JWT Deprecated) tab on the developer console.



Your Service Account (JWT) credential has been deprecated View documentation

Service Account (JWT) credentials have been deprecated in favor of the new OAuth Server-to-Server credentials. The new OAuth Server-to-Server credentials allow you to generate access tokens using widely available and industry-standard OAuth2.0 libraries.

Your Service Account (JWT) credential will stop working after **January 1, 2025**. Please migrate to the new OAuth Server-to-Server credential before then. During the migration, your application can use either the OAuth Server-to-Server credential or the Service Account (JWT) credential to generate access tokens and call APIs and services.

Once you begin the migration, you cannot add or remove any APIs or services to the project until you complete or cancel the migration.

1: Add an equivalent OAuth Server-to-Server credential to your project

Once the new credential is added, you can begin using it in your application to generate access tokens.

After completing this step, your application can still use your old Service Account (JWT) credential to generate access tokens.

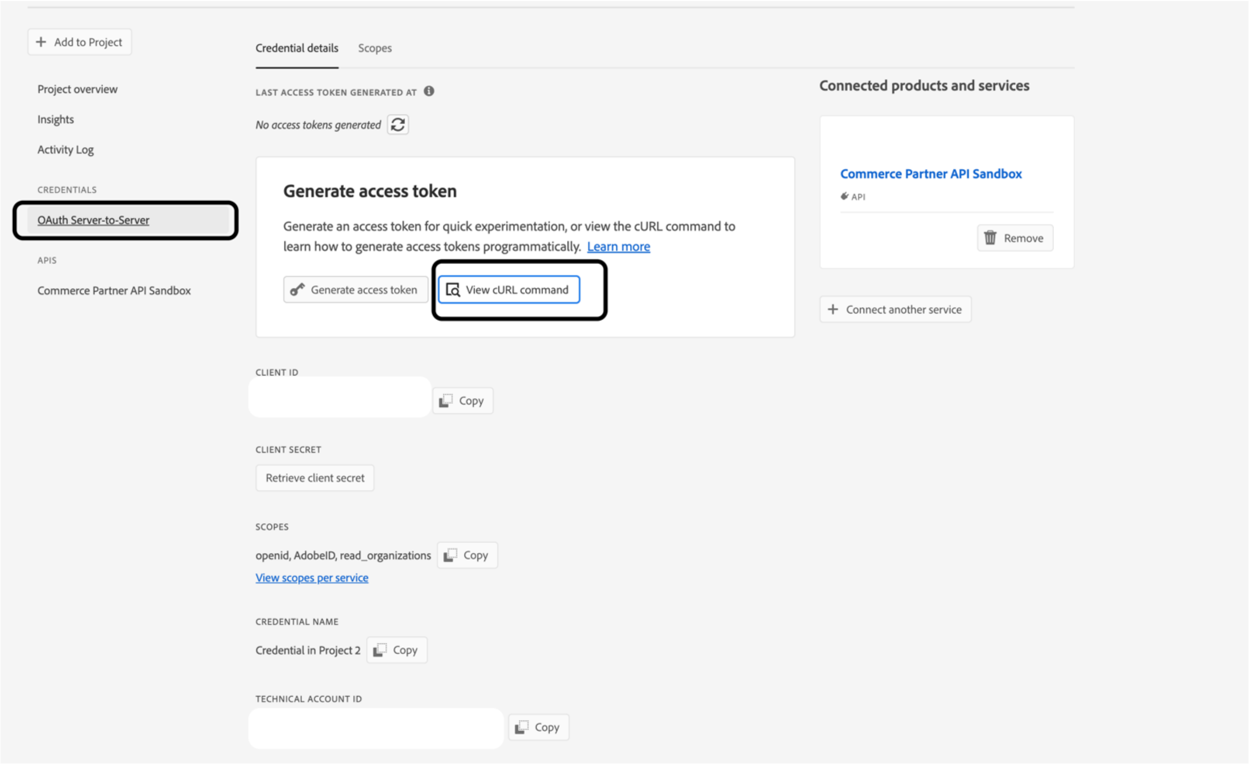
2: Update your application and delete your old Service Account (JWT) credential

Replace your old credential with the new OAuth Server-to-Server credential in your application. Review timestamps of when both credentials were last used before deleting the old credential.

After completing this step, your application CANNOT use your old Service Account (JWT) credential to generate access tokens.

Using OAuth Credentials

- Please select OAuth Server-to-Server button on the left navigation tab and click on the View cURl command button. You can import the cURL command directly to the postman collection.



LAST ACCESS TOKEN GENERATED AT

No access tokens generated

Generate access token

Generate an access token for quick experimentation, or view the cURL command to learn how to generate access tokens programmatically. Learn more

CLIENT ID

CLIENT SECRET

SCOPES

openid, AdobeID, read_organizations

View scopes per service

CREDENTIAL NAME

Credential in Project 2

TECHNICAL ACCOUNT ID

Connected products and services

Commerce Partner API Sandbox

API

OR

- Refer postman collection in partner hub.