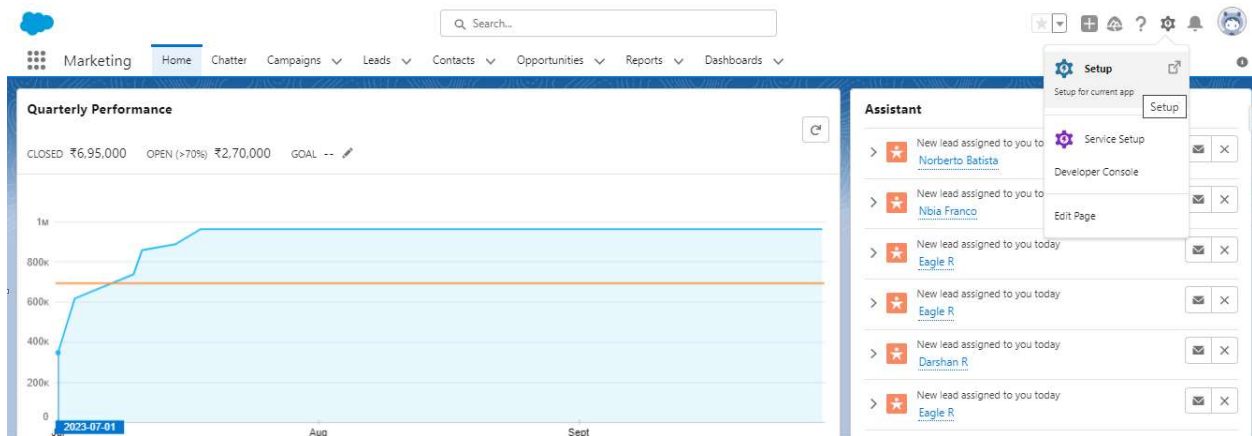


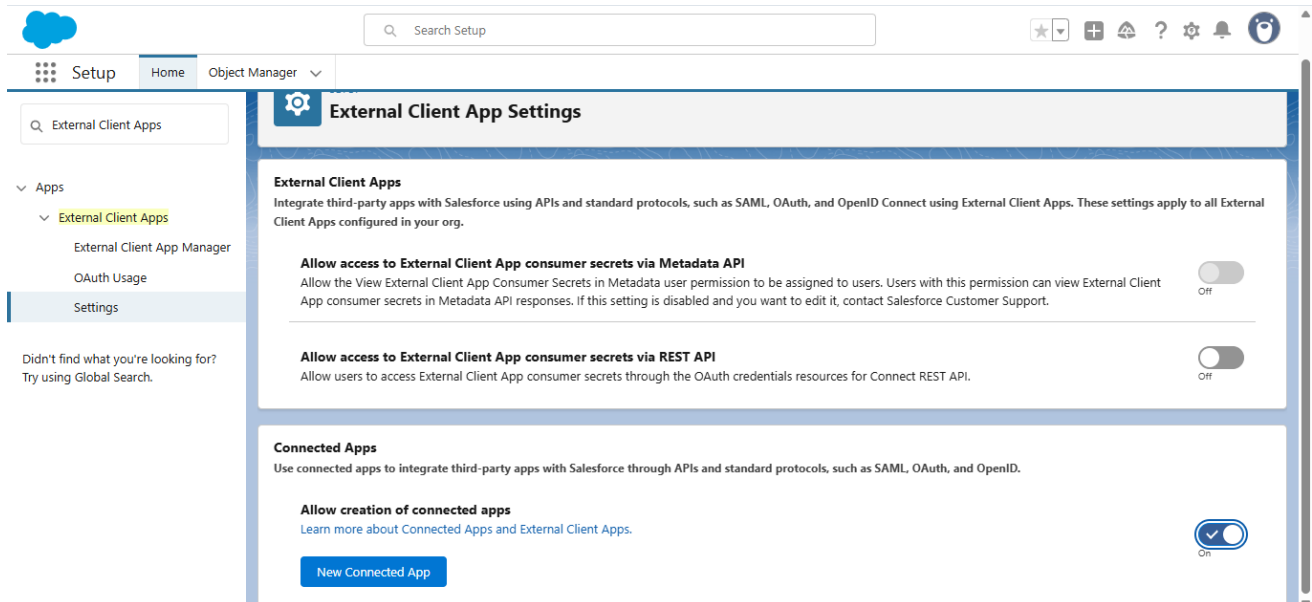


Steps to Create OAuth Token in Salesforce

1. Using an administrator account, log into the Salesforce organization that you want to index.
2. On the User Menu, select **Setup**.



3. In the quick find type External client apps and click on settings in the bottom of the page. There will be an option "Allow creation of connected apps" Enable the check box and click on "New Connected Apps".





- Under Basic Information Enter the meaningful value for **Connected App Name**, **API Name** and **Contact Email** (Registered Mail ID)

SETUP
App Manager

New Connected App Help for this Page

Save Cancel

Basic Information

Connected App Name Required Information

API Name Required Information

Contact Email Required Information

Contact Phone

Logo Image URL

Icon URL

Info URL

Description

API (Enable OAuth Settings)

Enable OAuth Settings ☐

Web App Settings

Start URL

Enable SAML ☐

- Enable the **OAuth Settings** by clicking the check box and enter the call back url <https://login.salesforce.com/services/oauth2/token/callback>

SETUP
App Manager

Icon URL

Info URL

Description

API (Enable OAuth Settings)

Enable OAuth Settings ☒

Enable for Device Flow ☐

Callback URL

Use digital signatures ☐

Selected OAuth Scopes

Available OAuth Scopes

- Access Analytics REST API Charts Geodata resources (eclair_api)
- Access Analytics REST API resources (wave_api)
- Access Connect REST API resources (chatter_api)
- Access Headless Forgot Password API (forgot_password)
- Access Headless Registration API (user_registration_api)
- Access Interaction API resources (interaction_api)
- Access Lightning applications (lightning)
- Access Visualforce applications (visualforce)
- Access all Data Cloud API resources (cdp_api)
- Access chatbot services (chatbot_api)

Add Remove

Selected OAuth Scopes

--None--

Require Secret for Web Server Flow ☒

Require Secret for Refresh Token Flow ☒



6. Select all Available OAuth Scopes and move to Selected OAuth Scope

SETUP App Manager

API (Enable OAuth Settings)

Enable OAuth Settings ☒

Enable for Device Flow ☐

Callback URL

Use digital signatures ☐

Selected OAuth Scopes

Available OAuth Scopes

- Manage Data Cloud Calculated Insight data (cdp_calculated_insight_api)
- Manage Data Cloud Identity Resolution (cdp_identityresolution_api)
- Manage Data Cloud Ingestion API data (cdp_ingest_api)
- Manage Data Cloud profile data (cdp_profile_api)
- Manage Pardot services (pardot_api)
- Manage user data via APIs (api)
- Manage user data via Web browsers (web)
- Perform ANSI SQL queries on Data Cloud data (cdp_query_api)
- Perform requests at any time (refresh_token, offline_access)
- Perform segmentation on Data Cloud data (cdp_segment_api)

Selected OAuth Scopes

None

Require Secret for Web Server Flow ☒

Require Secret for Refresh Token Flow ☒

Enable Client Credentials Flow ☐

Enable Authorization Code and Credentials Flow ☐

SETUP App Manager

API (Enable OAuth Settings)

Enable OAuth Settings ☒

Enable for Device Flow ☐

Callback URL

Use digital signatures ☐

Selected OAuth Scopes

Available OAuth Scopes

None

Selected OAuth Scopes

- Access Analytics REST API Charts Geodata resources (eclair_api)
- Access Analytics REST API resources (wave_api)
- Access Connect REST API resources (chatter_api)
- Access Headless Forgot Password API (forgot_password)
- Access Headless Registration API (user_registration_api)
- Access Interaction API resources (interaction_api)
- Access Lightning applications (lightning)
- Access Visualforce applications (visualforce)
- Access all Data Cloud API resources (cdp_api)
- Access chatbot services (chatbot_api)

Require Secret for Web Server Flow ☒

Require Secret for Refresh Token Flow ☒

Enable Client Credentials Flow ☐

Enable Authorization Code and Credentials Flow ☐



7. Click on the Save Button

The screenshot shows the 'App Manager' setup interface. At the top, there's a 'Run As' dropdown menu. Below it, the 'Mobile App Settings' section is expanded, showing fields for 'Mobile Start URL', 'PIN Protect' (checkbox), 'App Platform' (dropdown), 'Restrict to Device Type' (dropdown), 'App Version', 'Minimum OS Version', 'Private App' (checkbox), 'App Binary URL', 'Push Messaging Enabled' (checkbox), and 'Enable subscription to notification types' (checkbox). Below this, the 'Canvas App Settings' section is also expanded, showing a 'Canvas' checkbox. At the bottom right of the settings area, there are 'Save' and 'Cancel' buttons.

8. Click on the Continue button

The screenshot shows the 'App Manager' setup interface at the 'New Connected App' step. The title 'New Connected App' is at the top left, and a 'Help for this Page' link is at the top right. Below the title, there's a red warning message: 'Changes can take up to 10 minutes to take effect. Deleting a parent org also deletes all connected apps with OAuth settings enabled.' At the bottom center, there are 'Continue' and 'Cancel' buttons.



- Click on **Manager Consumer Details** and copy the **Consumer Key** and **Consumer Secret**

SETUP

Manage Connected Apps

Connected App Name

TestLeafSalesForceic


« Back to List: Custom Apps

Edit

Delete

Manage

Changes can take up to 10 minutes to take effect. Deleting a parent org also deletes all connected apps with OAuth settings enabled.



Version

1.0

API Name

TestLeafSalesForceic

Created Date

18/08/2023, 3:44 pm

By: [Ranjini R](#)

Contact Email

ranjini.r@testleaf.com

Contact Phone

Last Modified Date

18/08/2023, 3:44 pm

By: [Ranjini R](#)

Description

Info URL

▼ API (Enable OAuth Settings)

Consumer Key and Secret

Manage Consumer Details

Selected OAuth Scopes

Access the identity URL service (id, profile, email, address, phone)

Manage user data via APIs (api)

Manage user data via Web browsers (web)

Full access (full)

Access Connect REST API resources (chatter_api)

Access Visualforce applications (visualforce)

Perform requests at any time (refresh_token, offline_access)

Access unique user identifiers (openid)

Access custom permissions (custom_permissions)

Access Analytics REST API resources (wave_api)

Access Analytics REST API Charts Geodata resources (eclair_api)

Connected App Name
TestLeafSalesForceic

[« Back to Manage Connected Apps](#)

Consumer Details

Consumer Key 3MVG9pRzvMkjMb6IZt3YJDQwe7QJYIbMoj23yBEa6BvEC8fKYez_2M2c2pB7wv9zU2bYqrBxS4koSJtEDJO
[Copy](#)

Consumer Secret 5A18398472F1AAB34060EFE4C1D4408368E7FDF1E9F672593FD03195DD8D5335
[Copy](#)

Staged Consumer Details

Generate staged values for the consumer key and secret. When you apply the staged values, they replace the original consumer details.

Staged Consumer Key	Not generated
Staged Consumer Secret	Not generated

[Generate](#) [Apply](#) [Cancel](#)



10. This Consumer Key and Consumer secret will be the Client_id and Client_secret for the OAuth Generation

POST ▼ <https://login.salesforce.com/services/oauth2/token>

Params Auth Headers (9) Body ● Pre-req. Tests ● Settings

x-www-form-urlencoded ▼

<input checked="" type="checkbox"/>	grant_type	password	
<input checked="" type="checkbox"/>	client_id	3MVG9pRzvMkjMb6lZlt3YjDQ...	
<input checked="" type="checkbox"/>	client_secret	79FFF874D54193B377A60354...	
<input checked="" type="checkbox"/>	username	ranjini.r@testleaf.com	
<input checked="" type="checkbox"/>	password	Testleaf\$321	