



ADROSONIC®

Document Version: 1.1
Release Date: 02/07/2026

Post Installation Manual



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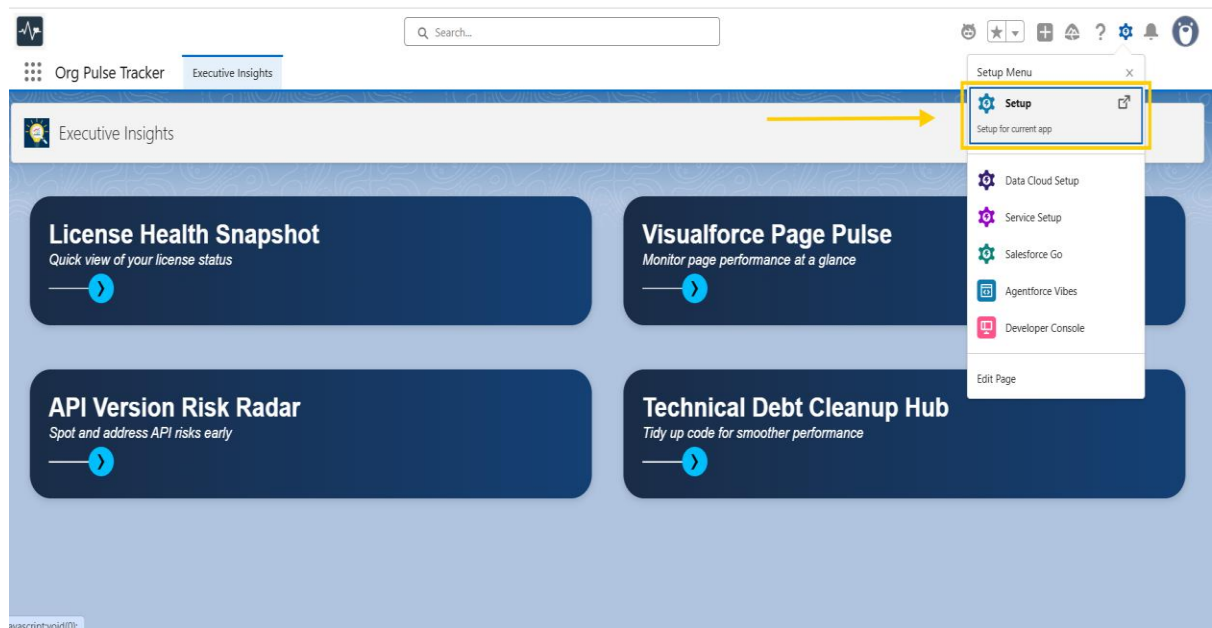
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Post Installation Steps

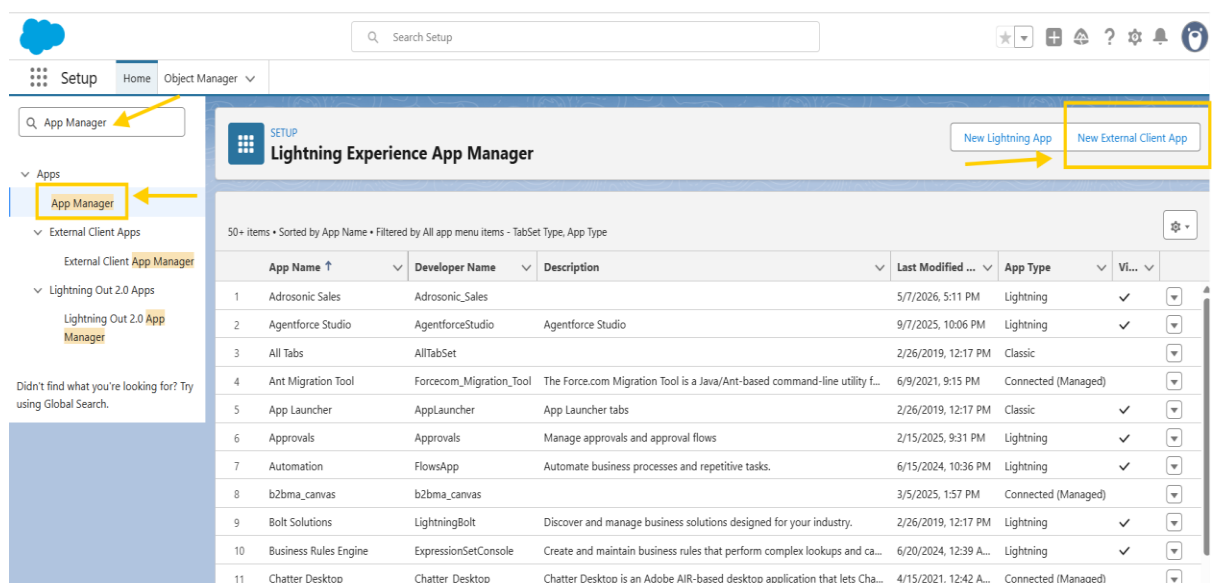
Tooling API - Org Pulse Tracker

Step 1: Create an External Client App

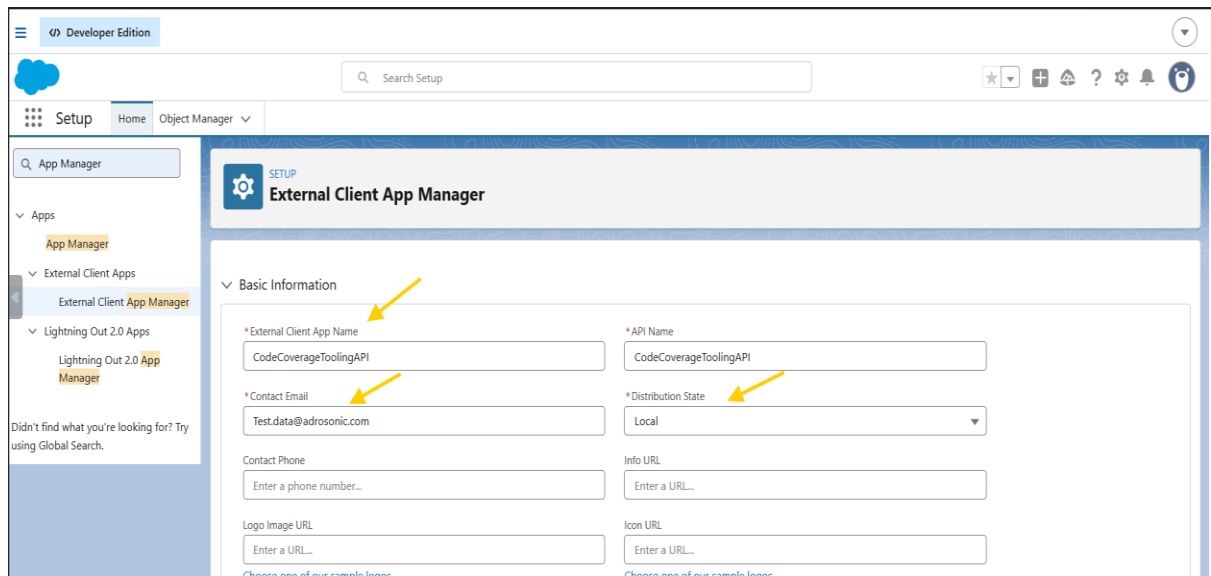
1. Go to **Setup** in Salesforce.



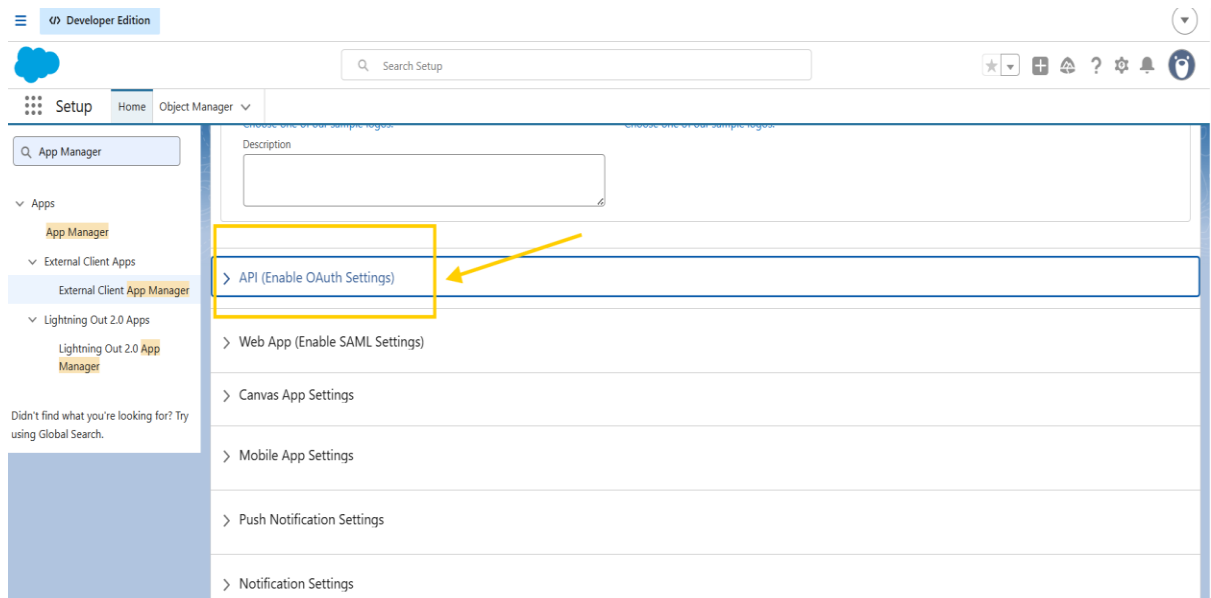
2. In the **Quick Find** box, type **App Manager** and click on **App Manager** and then click on **New External Client App**.



3. Enter the **External Client App Name** as **"CodeCoverageToolingAPI"**, **API Name**, **Contact Email** and **Distribution State** as **"Local"** (Enter a valid contact email address that you can reliably access, as it will be used for notifications related to the Consumer Key and Consumer Secret).



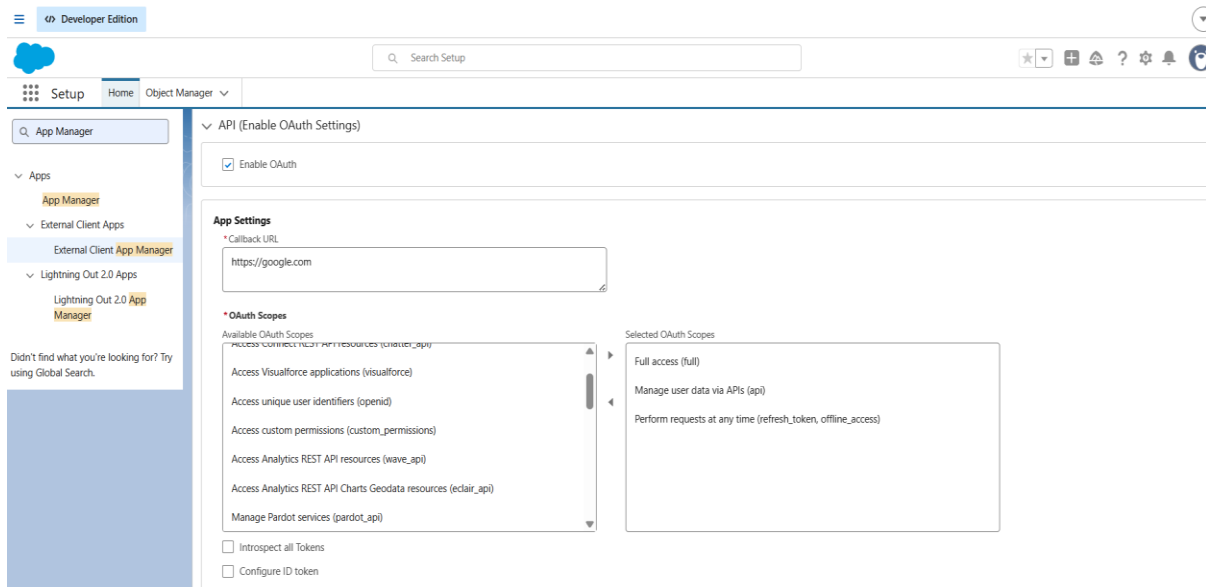
4. Scroll down to **API (Enable OAuth Settings)**.



5. Check **Enable OAuth Settings**.
6. Enter a placeholder Callback URL (for example, <https://google.com>). After the Auth Provider is created and the actual Callback URL is generated, return to this page and replace the placeholder URL with the generated Callback URL.

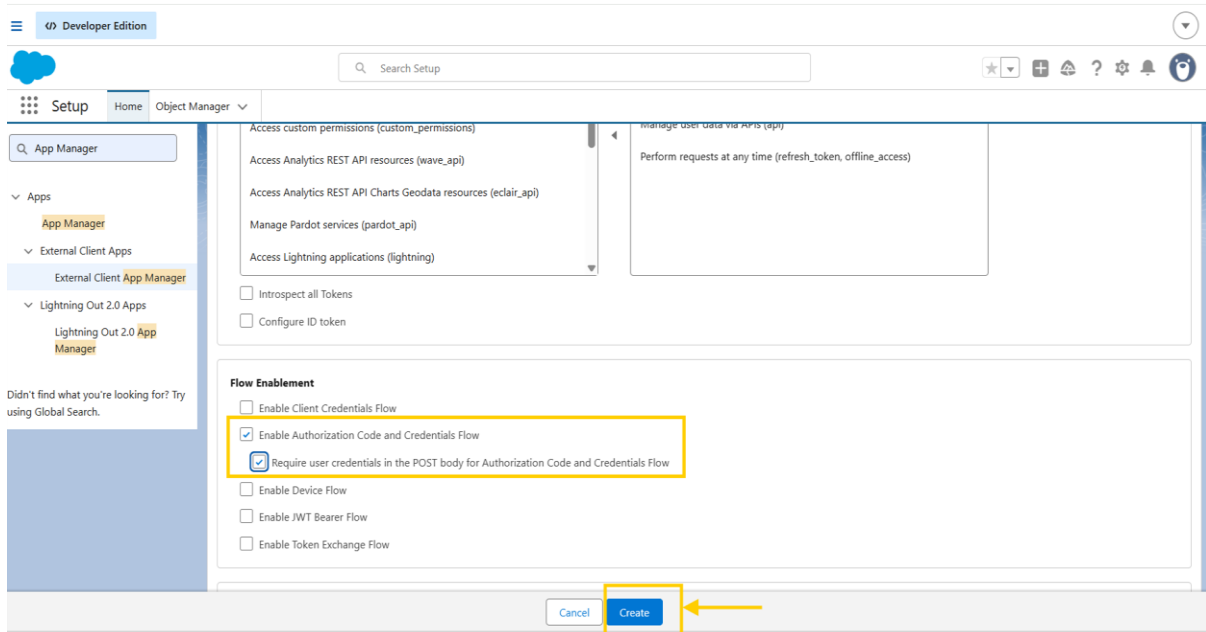
7. In **OAuth Scopes**, add:

- *Full access (full)*
- *Perform requests on your behalf at any time (refresh_token, offline_access)*
- *Manage user data via APIs(api)*

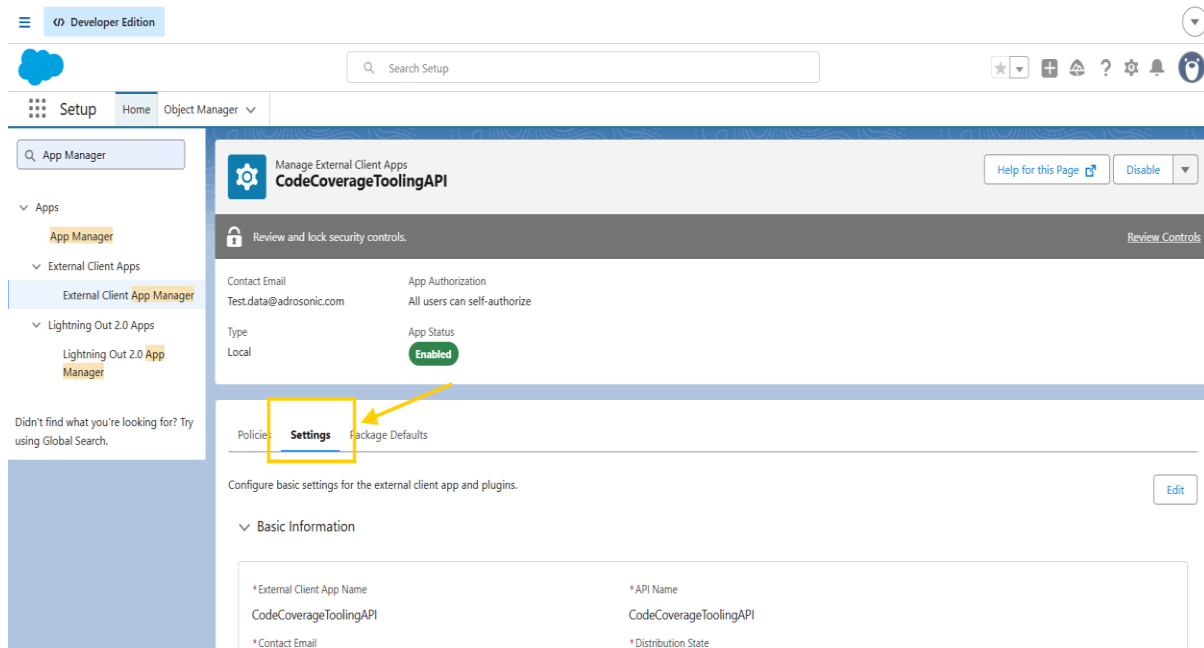


8. Scroll down to the **Flow Enablement** section and select the following checkboxes

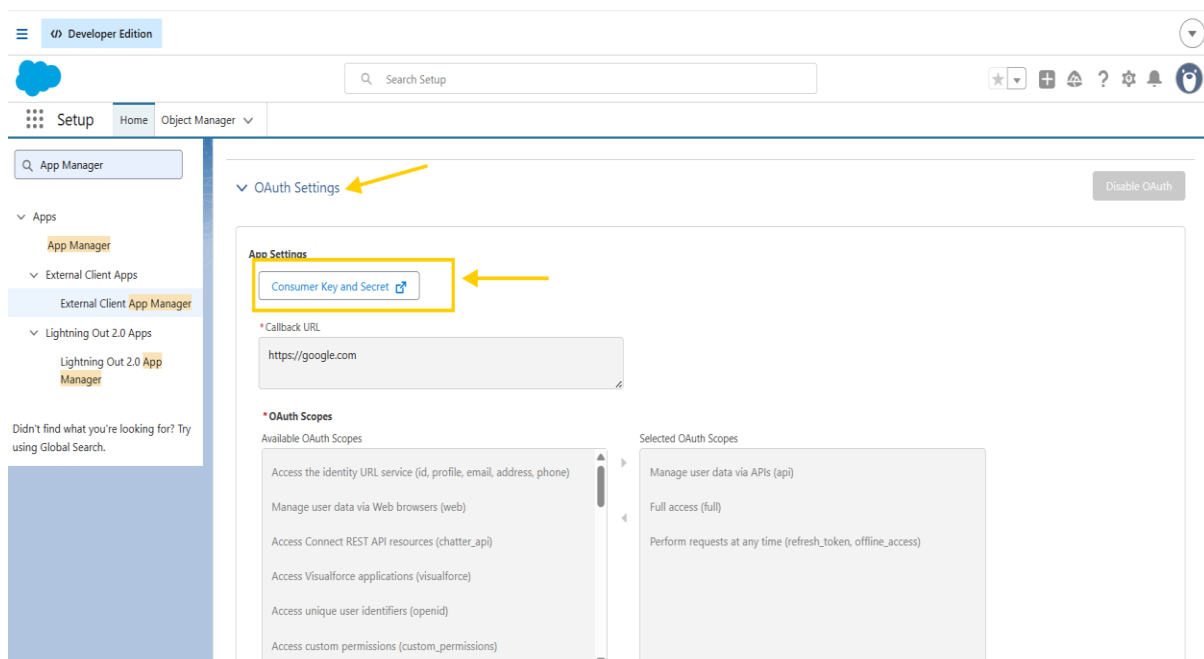
- Enable Authorization Code and Credentials Flow
- Require user credentials in the POST body for Authorization Code and Credentials Flow and then click **Create** at the bottom of the page.



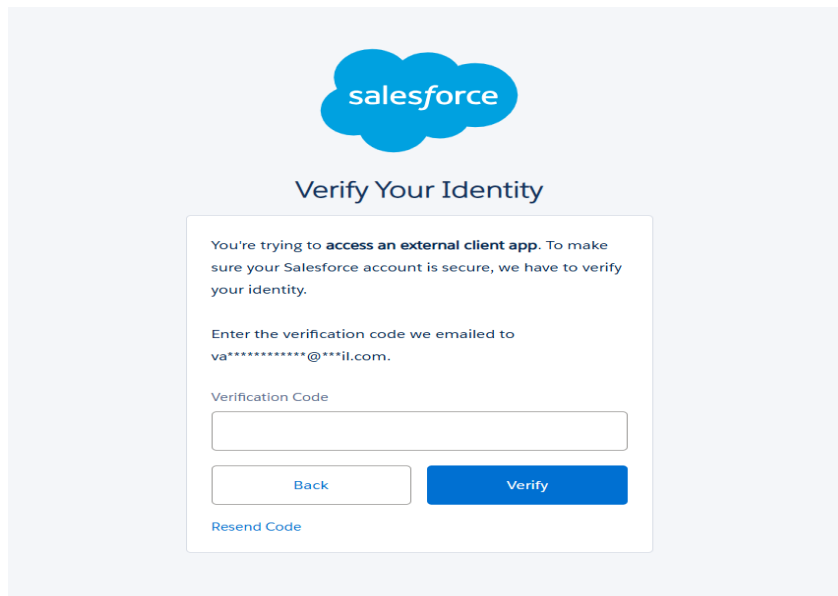
9. After clicking **Create**, you will be redirected to the following page. Navigate to the **Settings** tab.



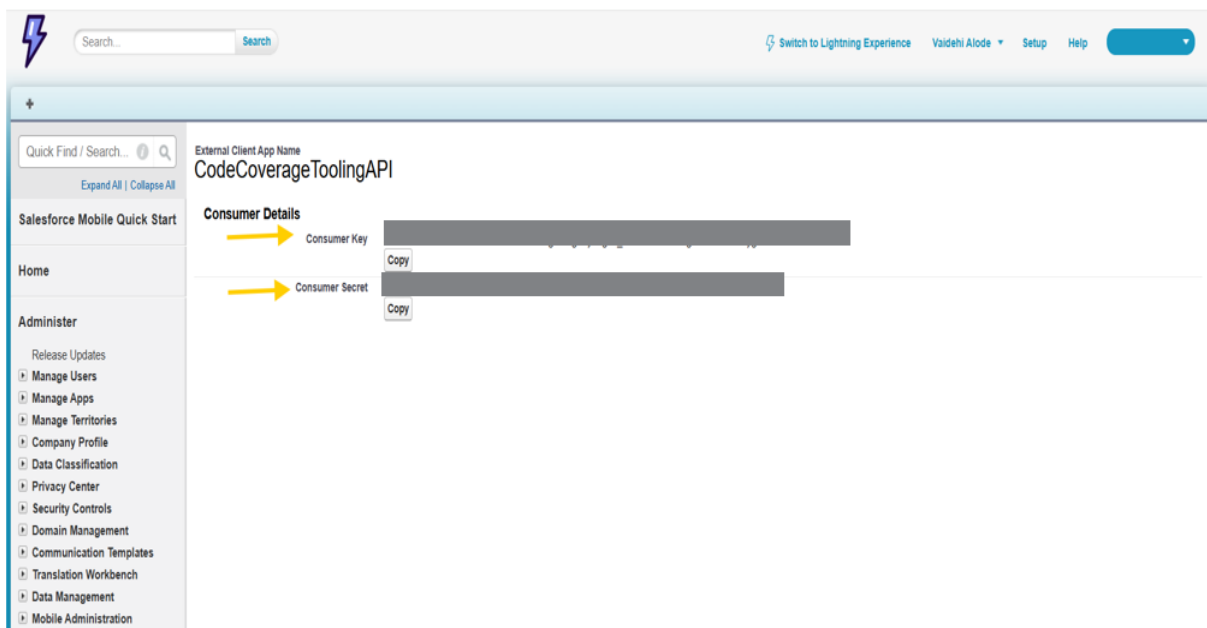
10. In the Settings tab, scroll down to the **OAuth Settings** section, and click **Consumer Key and Secret**.



11. When you click Consumer Key and Secret, you will be prompted to verify your identity. Enter the verification code to proceed.

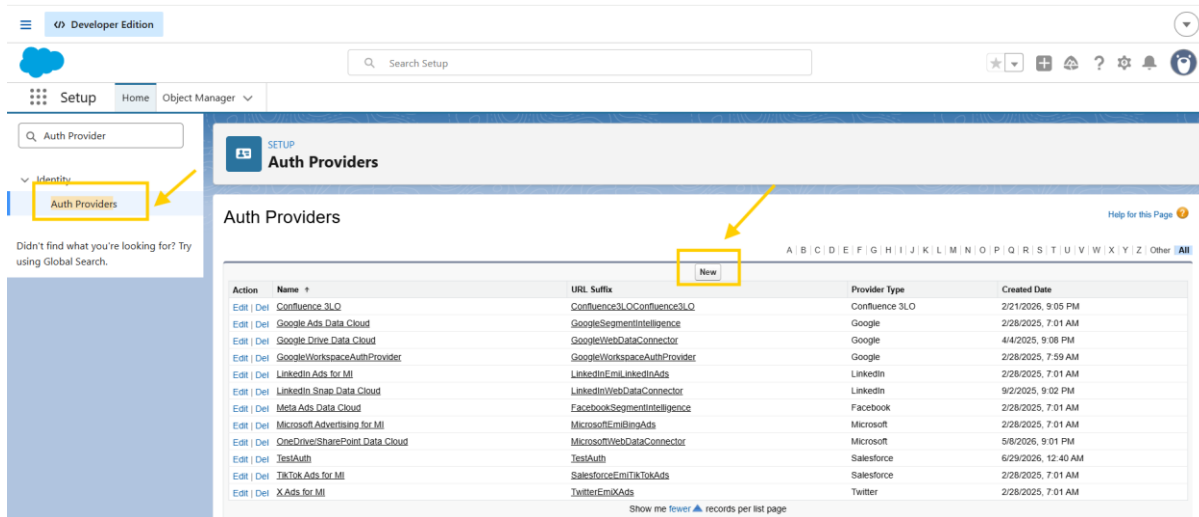


12. After completing the verification, you will be able to view your Consumer Key and Consumer Secret.



Step 2: Create an Auth Provider

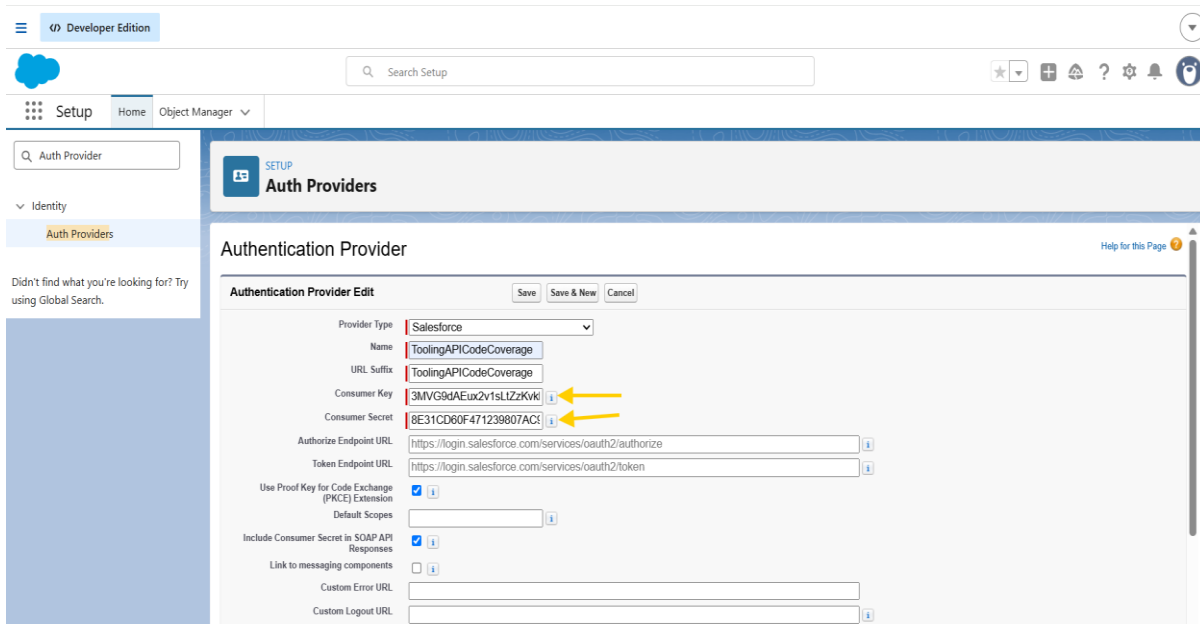
1. From Setup, search for **Auth Providers** in the Quick Find box. Select **Auth Providers**, and then click the **New** button to create a new Auth Provider.



The screenshot shows the Salesforce Setup interface. In the left sidebar, under 'Identity', the 'Auth Providers' link is highlighted. The main content area shows the 'Auth Providers' table. The 'New' button is highlighted in the top right corner of the table.

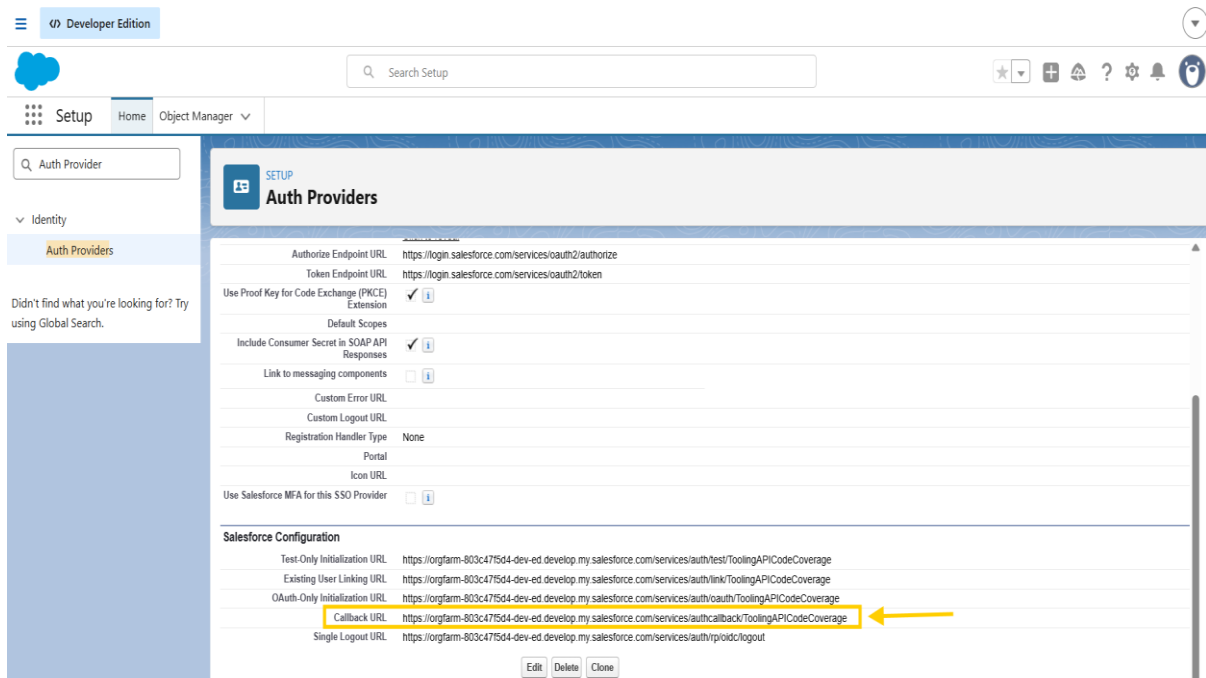
Action	Name	URL Suffix	Provider Type	Created Date
Edit Del	Confluence 3LO	Confluence3LOConfluence3LO	Confluence 3LO	2/21/2026, 9:05 PM
Edit Del	Google Ads Data Cloud	GoogleSegmentIntelligence	Google	2/28/2025, 7:01 AM
Edit Del	Google Drive Data Cloud	GoogleWebDataConnector	Google	4/4/2025, 9:08 PM
Edit Del	Google Workspace Auth Provider	GoogleWorkspaceAuthProvider	Google	2/28/2025, 7:59 AM
Edit Del	LinkedIn Ads for MII	LinkedInEmiLinkedInAds	LinkedIn	2/28/2025, 7:01 AM
Edit Del	LinkedIn SaaS Data Cloud	LinkedInWebDataConnector	LinkedIn	9/2/2025, 9:02 PM
Edit Del	Meta Ads Data Cloud	FacebookSegmentIntelligence	Facebook	2/28/2025, 7:01 AM
Edit Del	Microsoft Advertising for MII	MicrosoftEmiMetaAds	Microsoft	2/28/2025, 7:01 AM
Edit Del	OneDrive/SharePoint Data Cloud	MicrosoftWebDataConnector	Microsoft	5/6/2026, 9:01 PM
Edit Del	TestAuth	TestAuth	Salesforce	6/29/2026, 12:40 AM
Edit Del	TikTok Ads for MII	SalesforceEmiTikTokAds	Salesforce	2/28/2025, 7:01 AM
Edit Del	X Ads for MII	TwitterEmiXAds	Twitter	2/28/2025, 7:01 AM

2. For **Provider Type**, select **Salesforce**.
3. Then, enter the following details:
Name: ToolingAPICodeCoverage
Consumer Key: Copy the value from the **External Client App**.
Consumer Secret: Copy the value from the **External Client App**.
 After entering the required information, click **Save**.



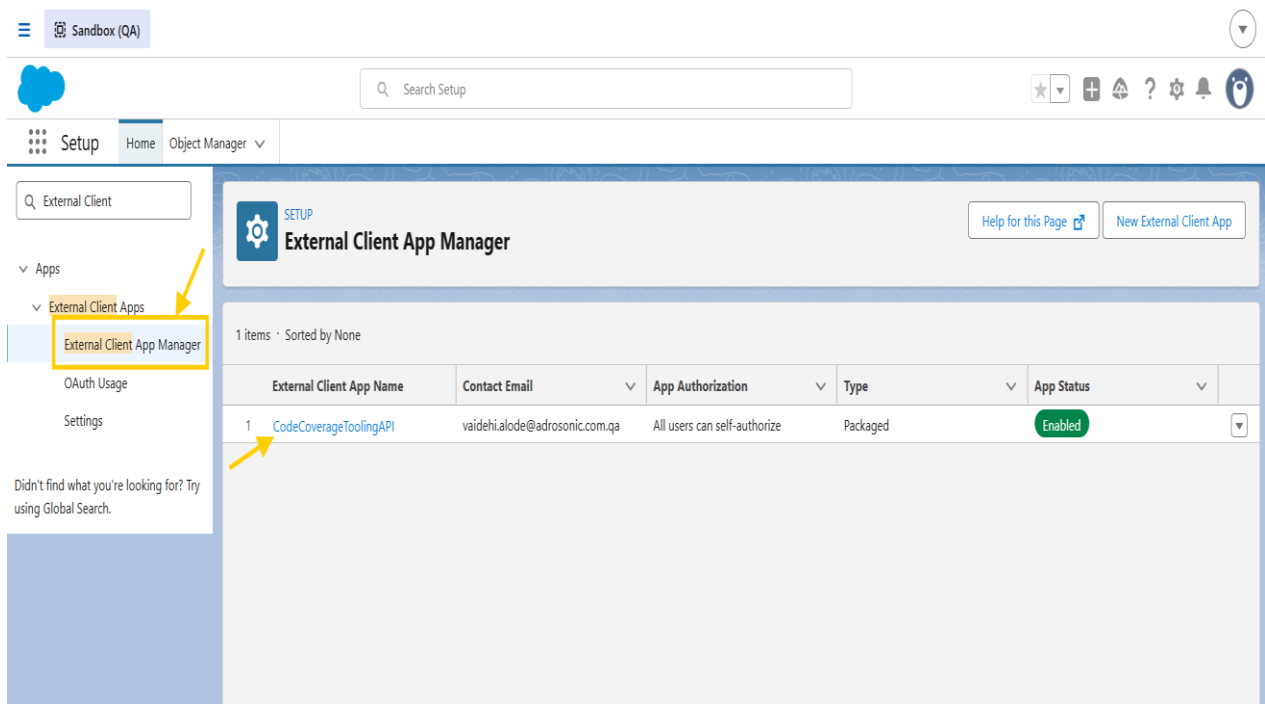
The screenshot shows the 'Authentication Provider Edit' form in Salesforce. The 'Provider Type' is set to 'Salesforce'. The 'Name' is 'ToolingAPICodeCoverage'. The 'URL Suffix' is 'ToolingAPICodeCoverage'. The 'Consumer Key' is '3MVG9dAEux2v1sLIZzKvki'. The 'Consumer Secret' is '8E31CD60F471239807ACI'. The 'Authorize Endpoint URL' is 'https://login.salesforce.com/services/oauth2/authorize'. The 'Token Endpoint URL' is 'https://login.salesforce.com/services/oauth2/token'. The 'Use Proof Key for Code Exchange (PKCE) Extension' is checked. The 'Default Scopes' is empty. The 'Include Consumer Secret in SOAP API Responses' is checked. The 'Link to messaging components' is unchecked. The 'Custom Error URL' is empty. The 'Custom Logout URL' is empty.

4. After saving, scroll down to view the generated Callback URL, then copy it.



The screenshot shows the 'Auth Providers' configuration page in Salesforce Setup. The 'Callback URL' field is highlighted with a yellow box and an arrow pointing to it. The page includes a search bar, navigation tabs (Setup, Home, Object Manager), and a left sidebar with 'Auth Providers' selected. The main content area displays various configuration options for the auth provider, including endpoints, scopes, and Salesforce configuration.

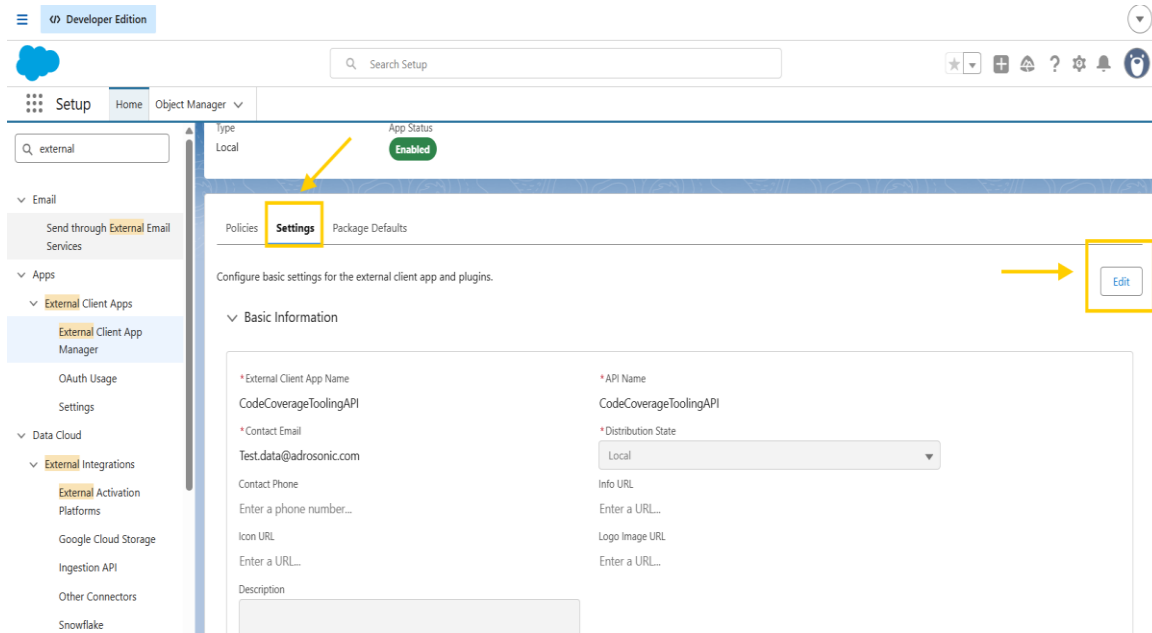
5. From Setup, search for External Client Apps in the Quick Find box. Select External Client App Manager, and then click "CodeCoverageToolingAPI".



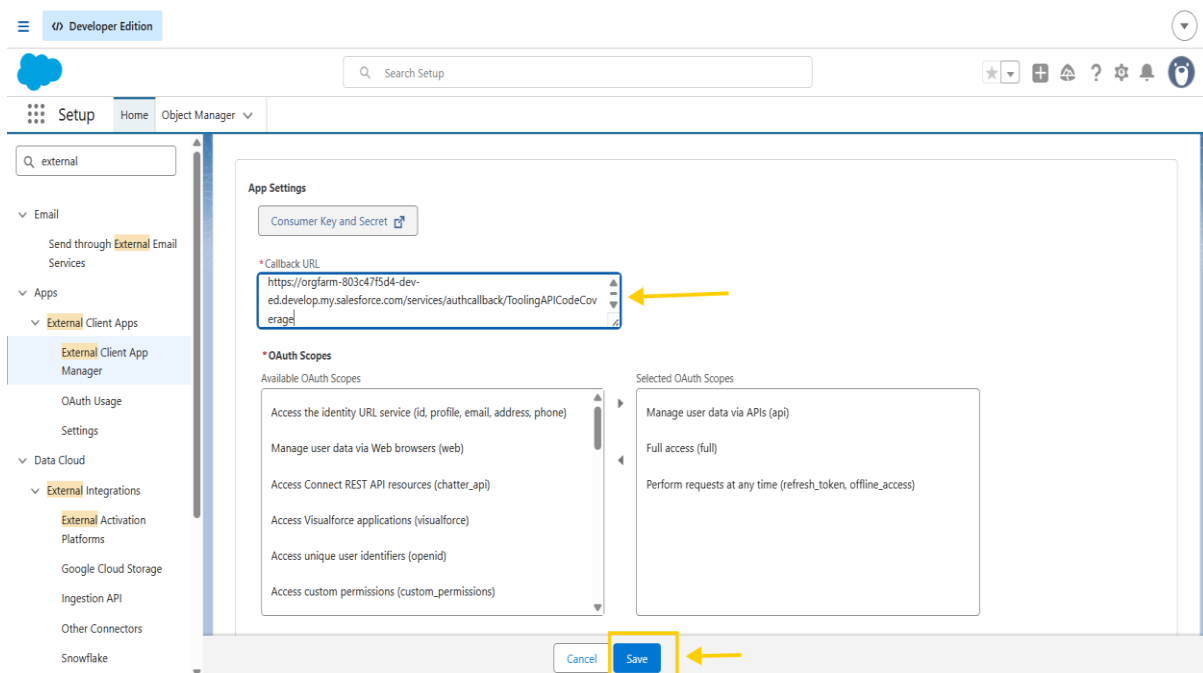
The screenshot shows the 'External Client App Manager' page in Salesforce Setup. The 'External Client App Manager' link in the left sidebar is highlighted with a yellow box and an arrow. The main content area displays a table with one item, 'CodeCoverageToolingAPI', which is highlighted with a yellow arrow. The table columns include External Client App Name, Contact Email, App Authorization, Type, and App Status.

External Client App Name	Contact Email	App Authorization	Type	App Status
CodeCoverageToolingAPI	vaidehialode@adrosonic.com.qa	All users can self-authorize	Packaged	Enabled

6. Go to Settings Tab and click on **Edit**.

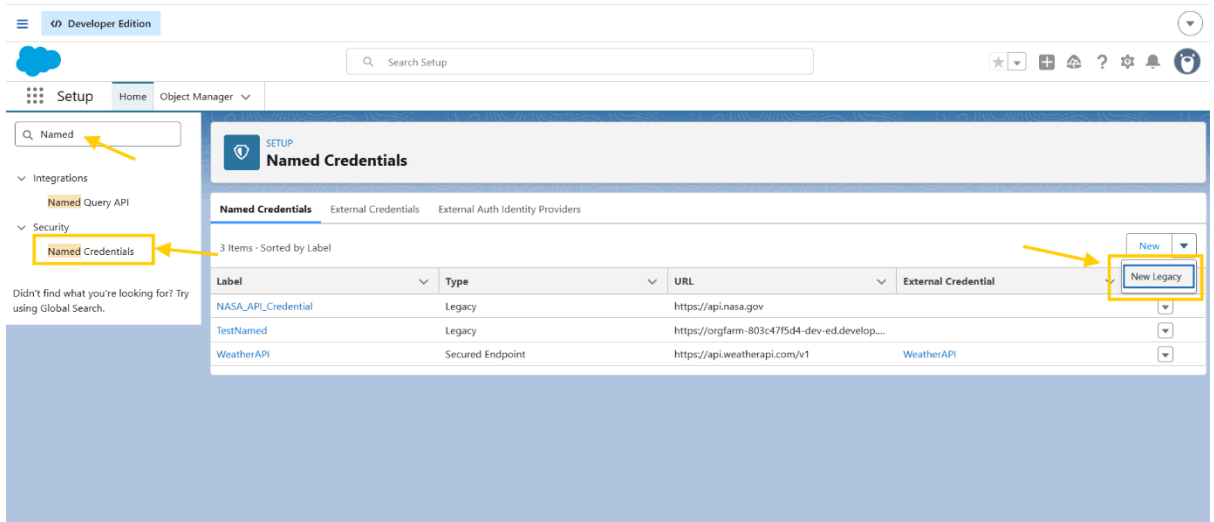


7. In the OAuth section, paste the copied Callback URL into the Callback URL field, and then click **Save**.

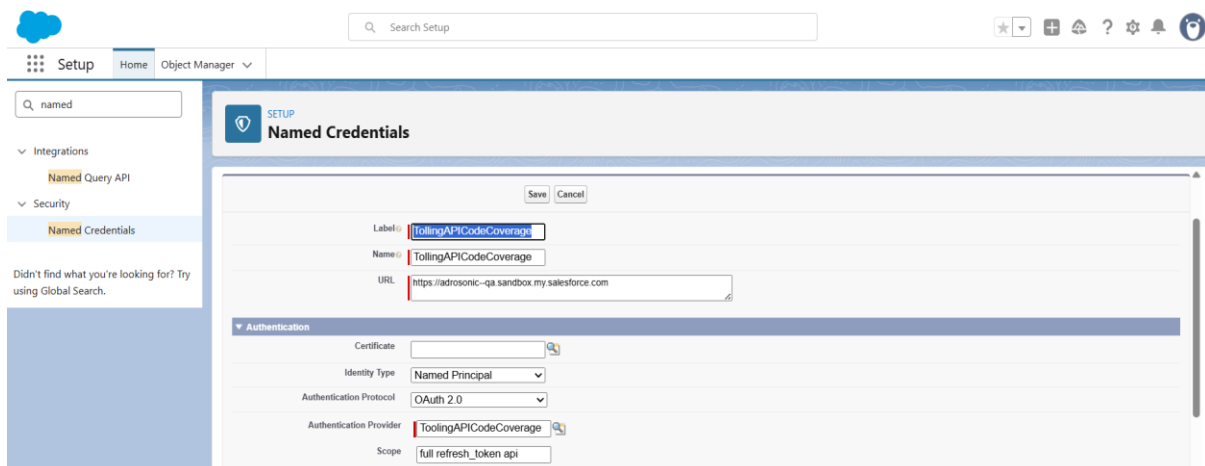


Step 3: Create Named Credential

- From Setup, search for Named Credentials in the Quick Find box. Select Named Credentials, click the drop-down arrow next to New, and then select **New Legacy**.

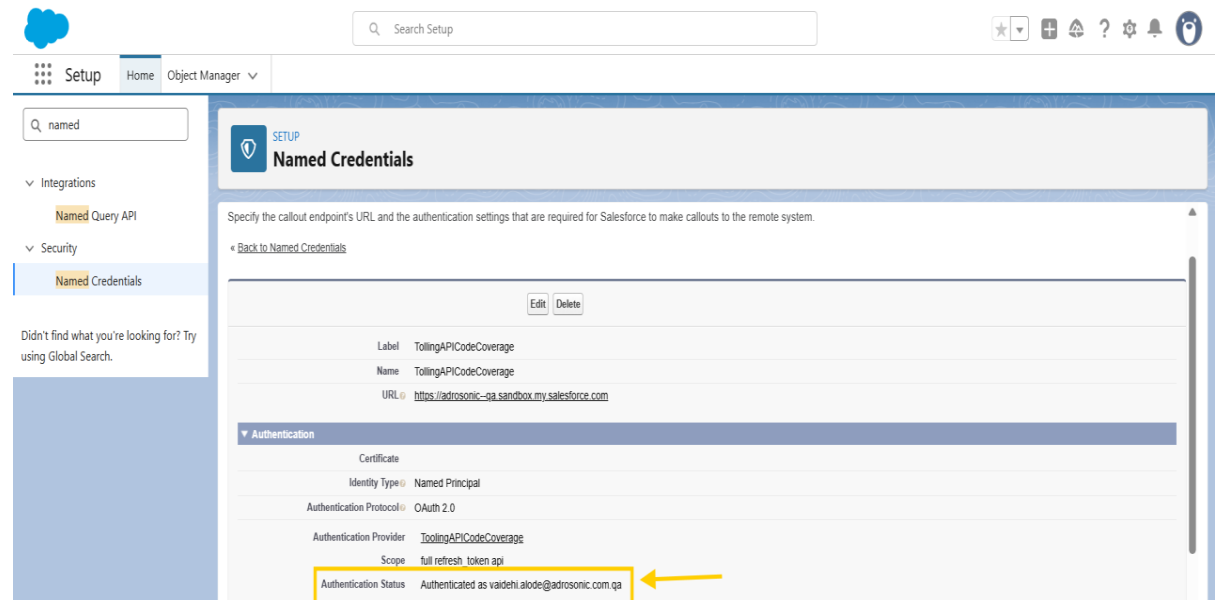


- Enter the following details:
Label: TollingAPICodeCoverage
Name: TollingAPICodeCoverage
URL: Enter the base URL of your Salesforce org.
Identity Type: Select **Named Principal**.
Authentication Protocol: Select **OAuth 2.0**.
Authentication Provider: Select the Auth Provider "ToolingAPICodeCoverage"
Scope: full refresh_token api.
 And Click on **Save**.



Note: Enter the **Label** as "TollingAPICodeCoverage" (with a double 'l' in Tolling), not "ToolingAPICodeCoverage".

- After saving, sign in with the required user account to complete the authorization process. Once completed, the authentication status will be displayed.



- After saving, you will be prompted to sign in. Log in with the required user account and complete the authorization process. And then you will be able to see the authentication status.

