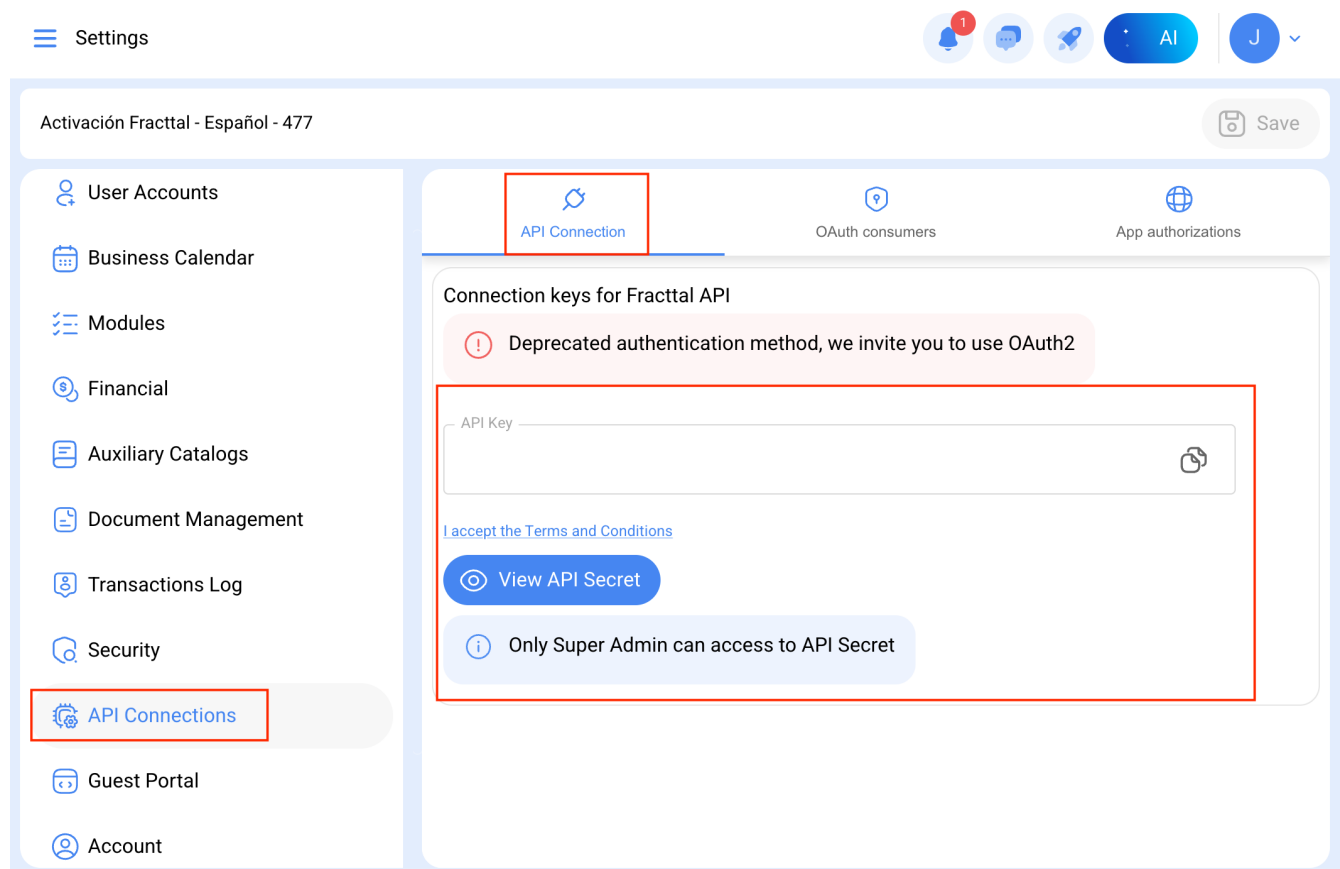


API Connections

 help.fracttal.com/hc/en-us/articles/25054474218381-API-Connections

API Connection

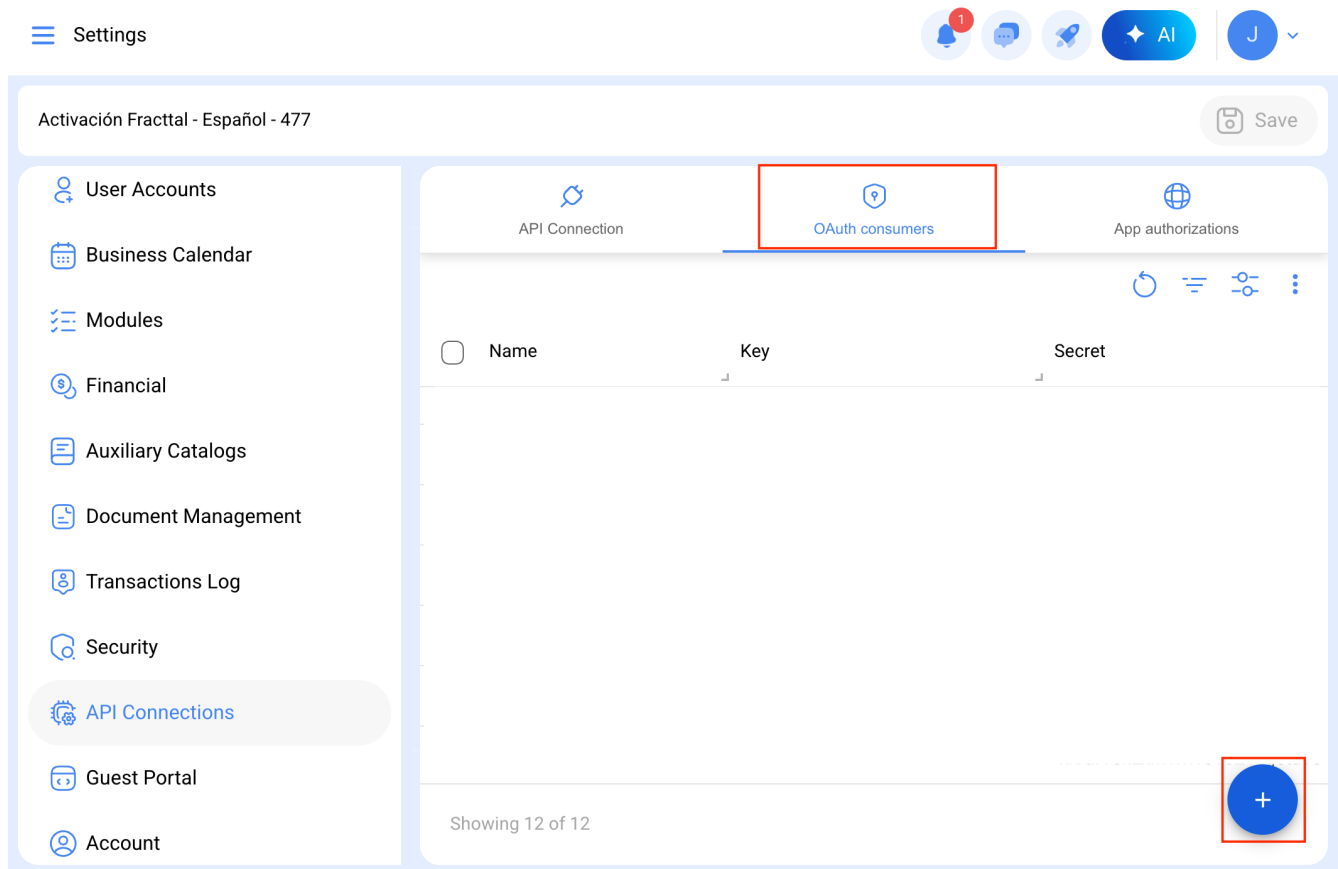
With this add-on, the Super Administrator account can generate API access keys. From this option, you obtain the **API Key** and the **API Secret** for your contracted Fractal database, which are necessary to access and exchange information with the web services.



The screenshot shows the Fractal API Connections settings page. The sidebar on the left lists various settings categories, with 'API Connections' highlighted. The main content area displays the 'API Connection' tab. A red box highlights the 'API Key' field and the 'View API Secret' button. A warning message states: 'Deprecated authentication method, we invite you to use OAuth2'. A note at the bottom says: 'Only Super Admin can access to API Secret'.

OAuth Consumers

OAuth Consumers are a feature of the Fractal API based on the OAuth 2.0 authentication protocol, a secure and widely recognized standard for authentication and authorization in web and mobile applications.



Their function is to allow third-party applications to obtain authorization to access the system's protected resources.

This is useful when you need to integrate external services or applications that require access to your users' data or functions in Fractal. When creating a consumer, you define the type of authorization it will operate with.

Authorization Code

It is used when the application needs to access resources on behalf of a specific user. In this case, the application redirects the user to an authorization page of the Fractal API, where the user authenticates and grants consent.

From there, the application receives an authorization code that it then exchanges for an access token; that token allows it to make requests on behalf of the user without the user having to authenticate each time.

Client Credentials

This is the most suitable option for applications or services that access resources without direct user intervention. When configuring the consumer with this type, a key and secret are

generated for the application, which it uses to obtain the access token directly. It is ideal for automated actions, such as background tasks or periodic processes.

Application Authorization

It is a key step for security and privacy, as it gives each user control over the data and resources a third-party application can access on their behalf. These authorizations can be revoked at any time, adding an extra layer of control and protection over the information.

Settings

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Save

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Modules

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Document Management

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Security

API Connections

Guest Portal

Account

API Connection

OAuth consumers

App authorizations

☐	Name	Description	Last acces
☐	ChatGPT (Test RT)	ChatGPT (Test RT)	2026-09-
☐	MCP Copilot	Conexión con Copilot	2026-08-
☐	Test - Claude - RT	Servidor MCP	2026-09-
☐	Test - Claude - RT	Servidor MCP	2026-09-
☐	Test - Claude - RT	Servidor MCP	2026-09-
☐	MCP Copilot	Conexión con Copilot	2026-08-
☐	Mercado test an		2026-08-

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