

# OAuth Authentication 🔗

Pro tip! Click images to view larger

1. Create an account on [developer.infusionsoft.com](https://developer.infusionsoft.com)
2. Login to the **developer account**
3. Click on "Get Started"
4. Scroll down and click on "OAuth Guide" under OAuth 2.0 Step 2

**INFUSIONSOFT DEVELOPERS** Home **Get Started** 1 **Authentication** Resources

## Get Started

**Step 1 Sign up & Plan**

To access the Infusionsoft API you will need to create two accounts. A Developer account for your developer client ID and secret. Then an Infusionsoft Sandbox App, so you can link your Developer Account to your Sandbox App.

[Create a Developer Account](#)

[Create a Sandbox Account](#)

(Not Required) If you are interested in partnering with Infusionsoft and becoming an Infusionsoft Developer Partner to help marke

**Step 2 OAuth 2.0**

Infusionsoft uses OAuth 2.0 for authentication to the API. Now that you have your Developer Account and Sandbox App you can your application.

[OAuth Guide](#)

5. Under Step 3 click "Request Permission"

**Step 3 | Develop an Application (Optional)**

Now that you have your Key/Secret pair, you may request permission to interact with an Infusionsoft application. After that, use the token endpoint to get an Access Token. The OAuth flow and description of our available endpoints can be found in the OAuth2 Endpoint API documentation.

[Request Permission](#) ▶

[Request Access Token](#) ▶

6. Copy and paste this link in a new tab.

"[https://signin.infusionsoft.com/app/oauth/authorize/client\\_id=\(paste in the client ID which you have received on developer accounts page\)](https://signin.infusionsoft.com/app/oauth/authorize/client_id=(paste in the client ID which you have received on developer accounts page))"

### Request Permission

The first step in the OAuth flow is to redirect the user to Infusionsoft in order to authorize your application for access. The URL you generate here is where you first send your user in order for them to log in and continue the OAuth flow.

Once the user has logged into their Infusionsoft account and authorized your application, they will be redirected back to your application at your specified redirect\_uri with a code URL parameter that is used to request an access token.

Redirect users to <https://signin.infusionsoft.com/app/oauth/authorize> along with the required parameters in order to start the OAuth exchange.

Parameters

- client\_id** (string) Application client ID. Found on the [Developer Accounts](#) page.
- redirect\_uri** (string) This is the callback URL that the user will be redirected to after the authentication process so it is important to specify this parameter. It must be a valid URL and not point to any other URLs during the authentication process.
- response\_type** (string) The desired grant type, as per the OAuth 2.0 spec. The only supported value is `code`.
- scope** (string) The scopes required by your application. The only current value is `api`.

[https://signin.infusionsoft.com/app/oauth/authorize/client\\_id=\(paste in the client ID which you have received on developer accounts page\)](https://signin.infusionsoft.com/app/oauth/authorize/client_id=(paste in the client ID which you have received on developer accounts page))

### My API Keys

Keys Applications Manage Account

Production: Infusionsoft CRM: Basic Plan

Credentials	
Application	api
client_id	4xjy...
client_secret	UaZGWmjBG3
Status:	active
Created:	6 months ago

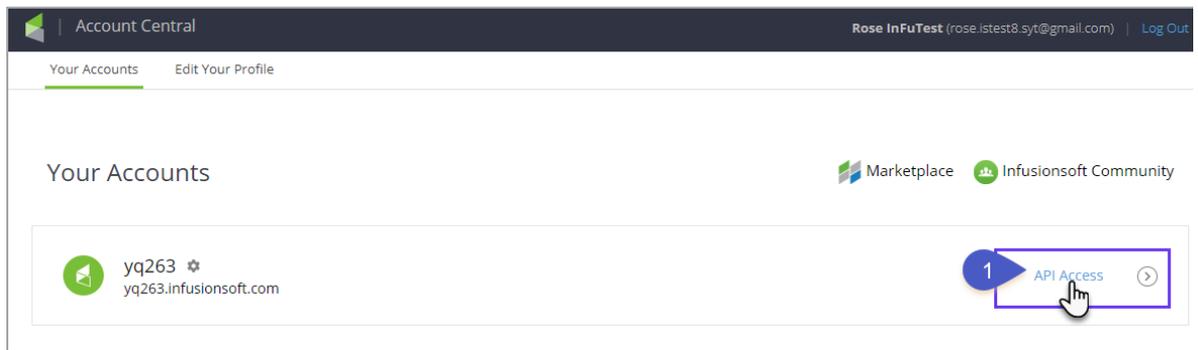
**Key Rate Limits**

- 25 Calls per second
- 125,000 Calls per day

[View Report](#) [Delete Key](#)

- o Ensure that the you are logged in to the application
- o You will be taken to your Account central.

7. Click on "API Access"



- a. Paste your "Client ID" and "Client secret"
- b. Click on "Generate API Token"

