Getting Started with DrChrono APIs via Postman

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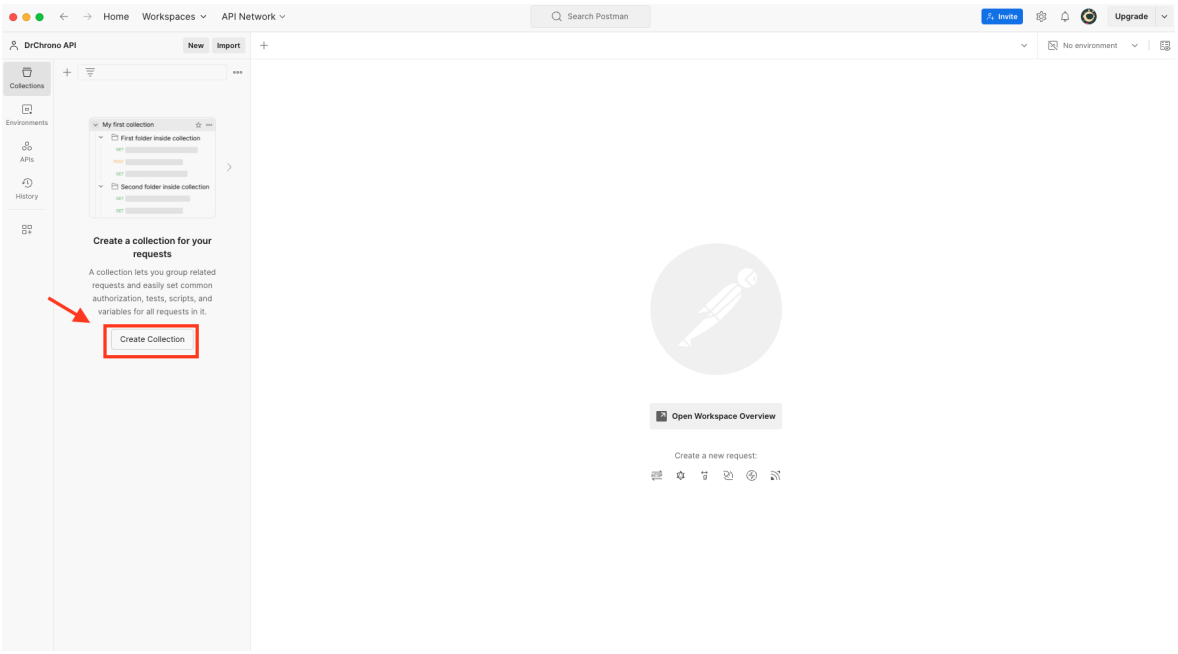
You can connect with DrChrono APIs using Postman.

If you haven't set up an API application in your account, refer to Create an API Application. A complete Postman collection of our APIs is at the bottom of this page.

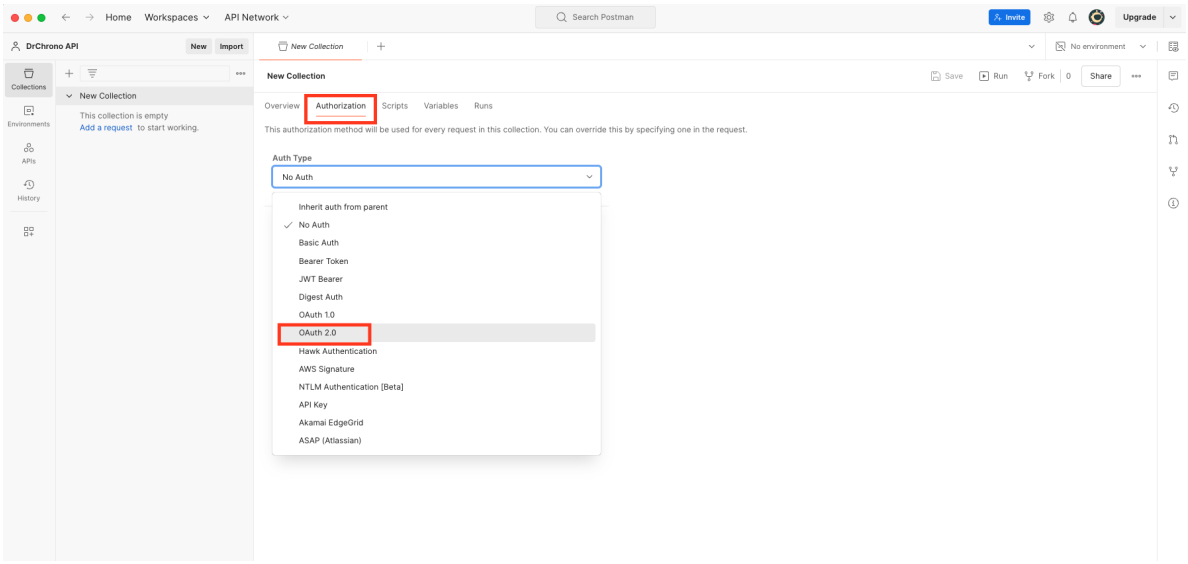
Authorization

> If you are using our DrChrono Postman Collection, skip to the **Authorization** tab from the collection's overview screen. Fill out the configure token section using the table below.

1. Before you start, download Postman.
2. Open Postman and create a collection. On the left side of the page, select **Create Collection**.



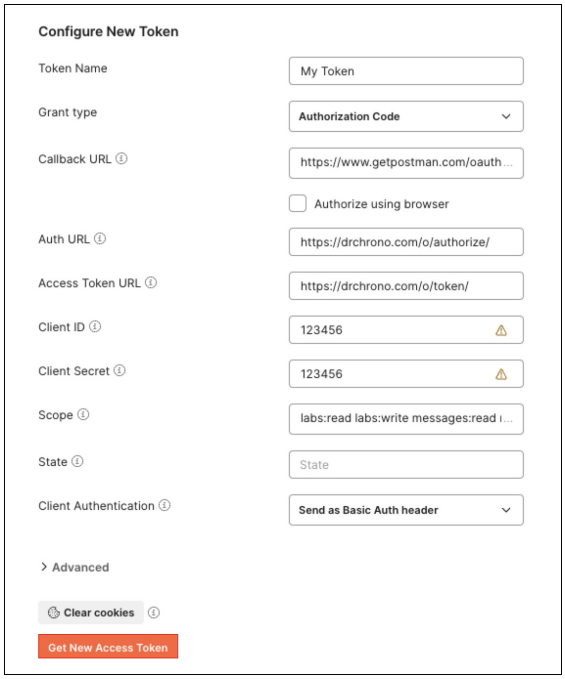
3. Once the collection is created, navigate to the tabs from the collection's overview screen. Select the **Authorization** tab and then select **OAuth 2.0** from the **Auth Type** dropdown.



4. Under the **Configure New Token** section, fill out the following:

Field	Description
Token Name	This can be anything. For example, Token A
Grant type	Leave as is
Callback URL	https://oauth.pstmn.io/v1/browser-callback This should match the **Redirect URIs** box on the DrChrono API page (**Account** > **API**).
Auth URL	https://app.drchrono.com/o/authorize/
Access Token URL	https://app.drchrono.com/o/token/
Client ID	From the DrChrono API page
Client Secret	From the DrChrono API page
Scope	labs:read labs:write messages:read messages:write patients:read patients:write patients:summary:read patients:summary:write settings:read settings:write tasks:re tasks:write user:read user:write billing:patient-payment:read billing:patient-payment:write billing:read billing:write calendar:read calendar:write clinical:read clinical:write
State	Leave as is
Client Authentication	Leave as is

5. Select **Get New Access Token** at the bottom of the page.

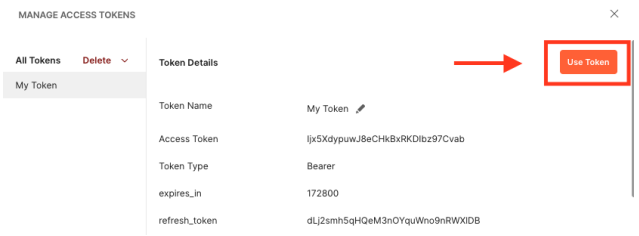


You'll be redirected to a prompt to sign in to DrChrono, then to another screen to authorize the connection.

6. Select **Authorize**.

   Congratulations! You received access and refresh tokens.

7. Select **Use Token** to set the access token to your collection.



First API request

The first call will be to our USERS API endpoint, specifically https://app.drchrono.com/api/users/current. This endpoint provides the connected DrChrono API user.

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Alternative configuration

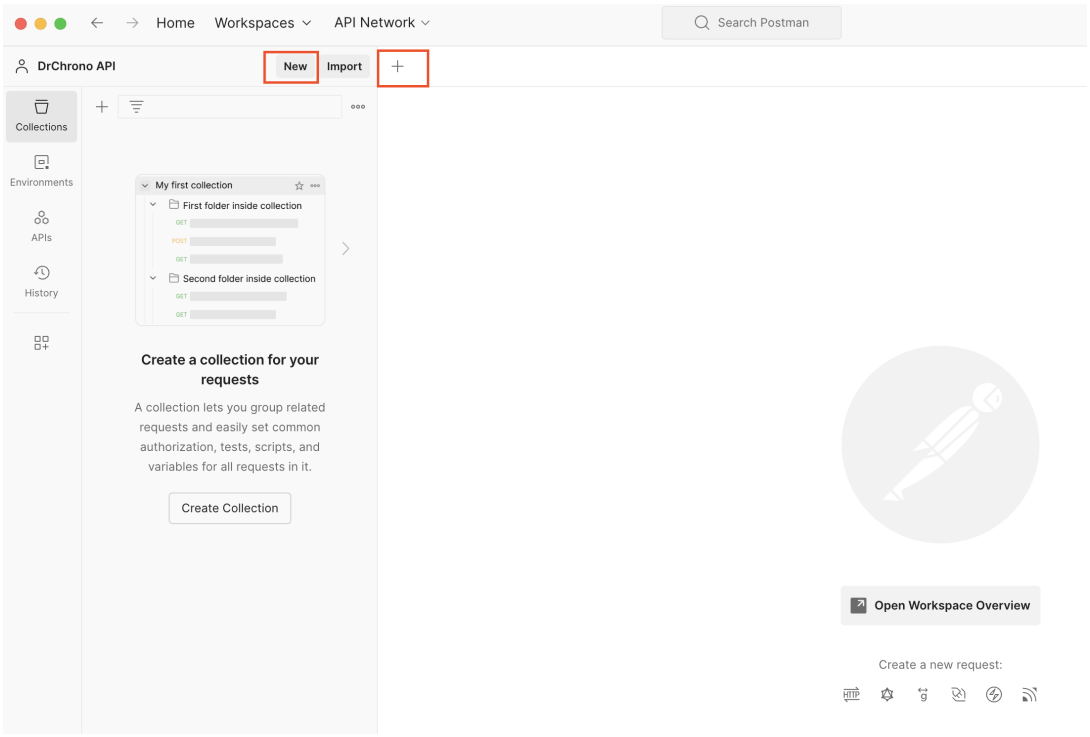
Instead of creating a collection, you can configure a connection at the request level.

1. To start, select **New** or the "+" icon.

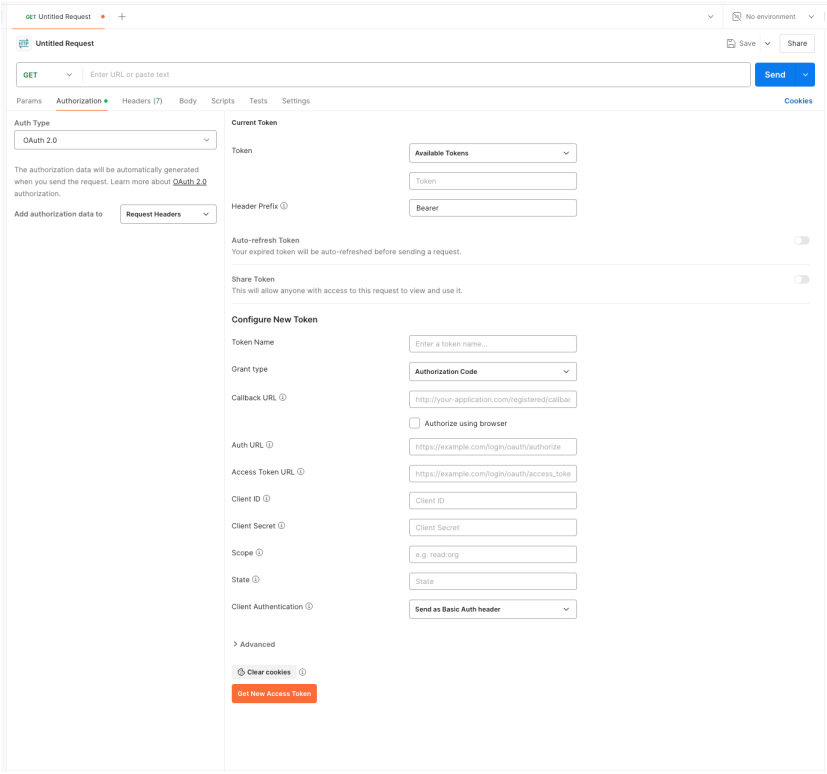
2. Do one of the following:

   - If you selected **New**, you are prompted to choose a specific method. Select **HTTP**.

   - If you selected the "+" icon, Postman automatically creates a new HTTP request.



3. From the new request, navigate to the **Authorization** tab and configure the new token, and then select **Get New Access Token**.



Refresh method

This method helps automate the process of grabbing new access tokens. The access token expires in 48 hours. The refresh token does not expire. The refresh token only invalidates if you go through the OAuth process again with the same DrChrono user or use the /o/revoke_token endpoint.

Here is a Python snippet depicting the refresh method.

```
import requests

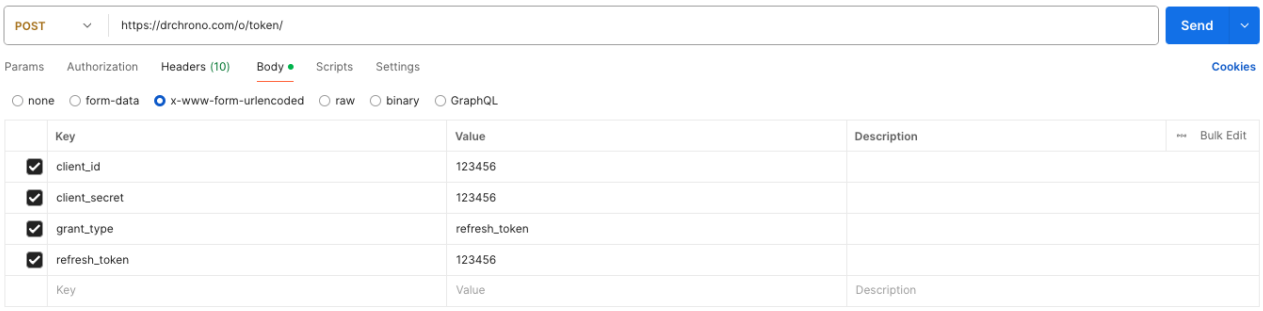
url = "https://drchrono.com/o/token/"

payload = 'client_id=1234&client_secret=1234&grant_type=refresh_token&refresh_token=1234'
headers = {
'Content-Type': 'application/x-www-form-urlencoded'
}

response = requests.request("POST", url, headers=headers, data=payload)

print(response.text)
```

Let's also take a look at this in Postman. Authorization can be set to**No Auth** since we are grabbing a new bearer token.



If you have any questions, contact api@drchrono.com

References

- https://app.drchrono.com/api-docs/#section/Introduction
- https://app.drchrono.com/api-docs-old/v4/documentation#orevoke_token
- https://learning.postman.com/docs/getting-started/importing-and-exporting/importing-data/

DrChrono Postman collection

(NEW as of 3/20/25)

DrChrono API Collection.postman_collection.json