



<https://cloudblue.com>

[Documentation](#) [Developer Resources](#) [Connect REST API](#)

Learning API from UI

This article has been generated from the online version of the documentation and might be out of date. Please, make sure to always refer to the online version of the documentation for the up-to-date information.

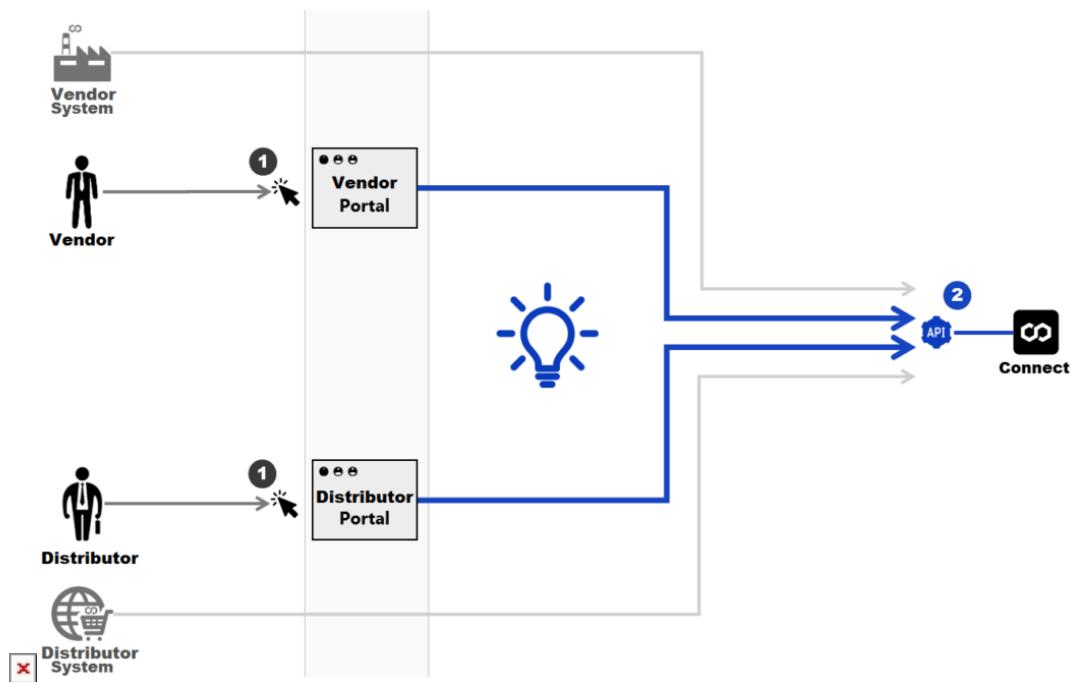
Auto-generated at February 15, 2026

Video Tutorial

Introduction

While reading through the **OpenAPI specification** and the **Resource Query Language (RQL)** gives you full information about Connect API, it might take some time to learn all of the endpoints and queries.

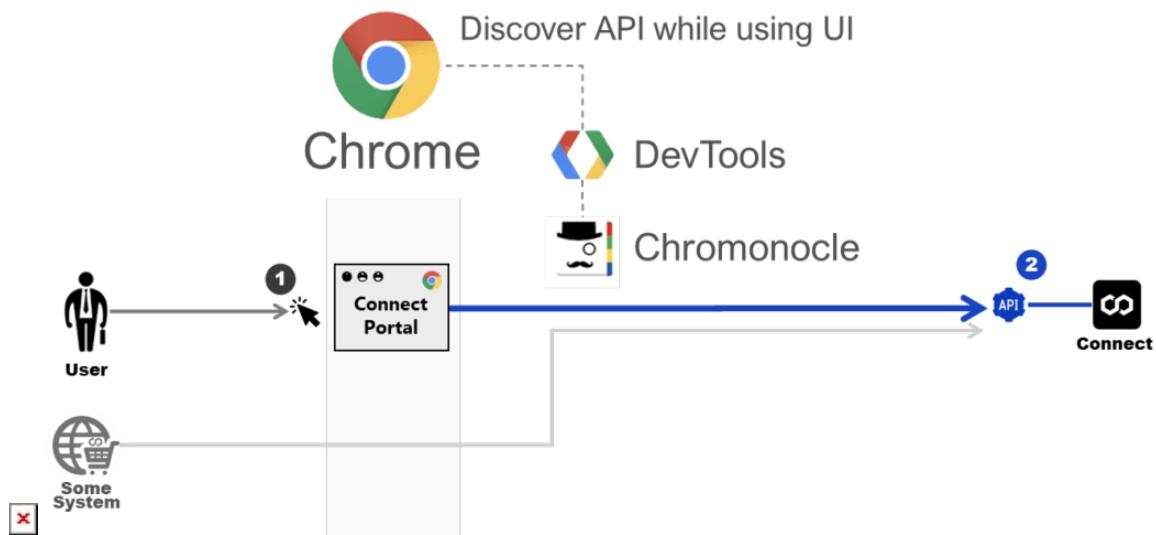
But what if you simply need to quickly learn how to automate particular action that you already know how to do in UI? In this case, you might want to simply “lookup” API calls from the browser itself as schematically illustrated below:



Due to the fact that Connect Portals are using the same public API, this technique might save lots of your time navigating around documentation to figure out what query to use.

Inspecting API with Google Chrome

All browsers have development tools that will allow you to inspect API calls. For simplicity of the article, we're focusing on **Google Chrome** only:



While working with the CloudBlue Connect Portal, open Development Tools by clicking at **Inspect** in the contextual menu:

CloudBlue Home HELP Front Street Inc Distributor - Robert Balboa

Required Actions Updated 5 days ago

CONTRACTS

Pending distribution contracts 106

A number of distribution contracts from your vendors are pending in the queue and require your attention.

Pending syndication contracts 2367

A number of syndication contracts from your provider partners are pending in the queue and require your attention.

Navigation

Account Catalog Customers Helpdesk Integrations

News Offers Partners

Reports Subscriptions Tier config

Back Forward Reload Alt+Left Arrow Alt+Right Arrow Ctrl+R

Save as... Print... Cast...

Create QR Code for this page Translate to English

Block element...

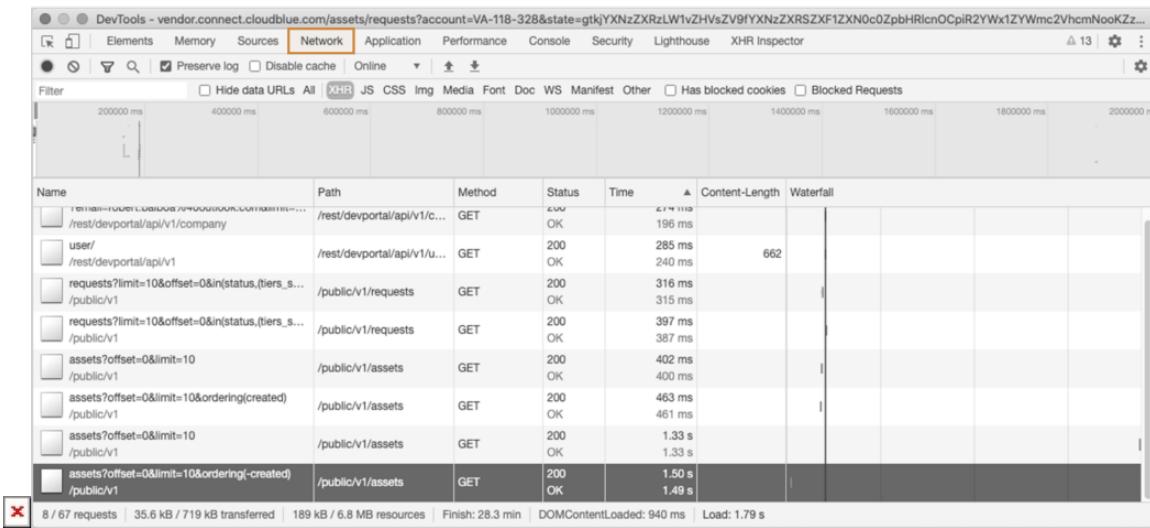
View page source Ctrl+U

Inspect

You can see API calls in the Network tab:



DevTools

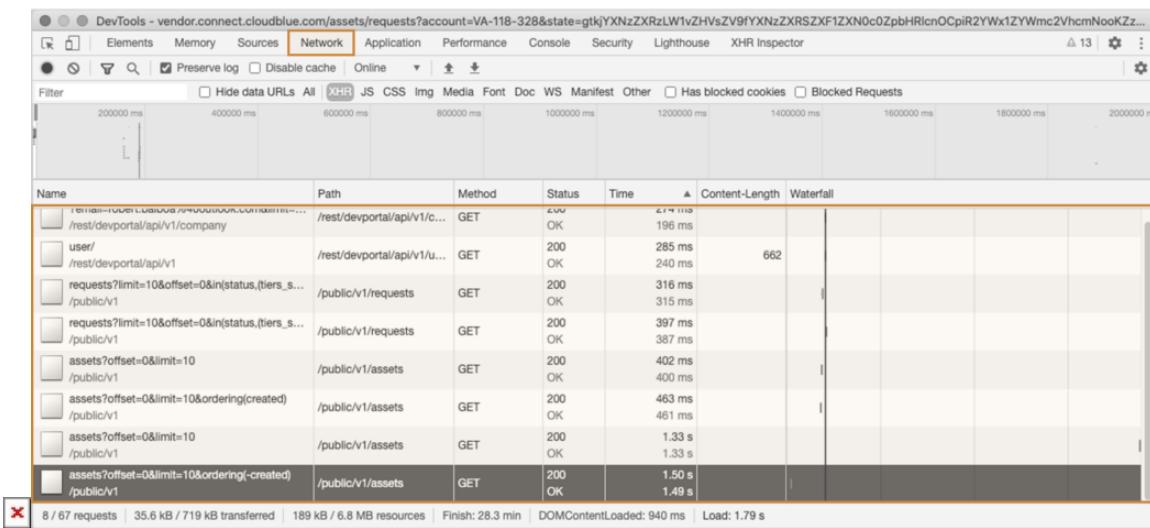


The screenshot shows the Network tab in DevTools with the 'XHR' filter selected. The table lists 8 requests, all of which are XHRs. The requests are as follows:

| Name | Path | Method | Status | Time | Content-Length | Waterfall |
|---|---|--------|--------|--------|----------------|-----------|
| /rest/devportal/api/v1/company | /rest/devportal/api/v1/c... | GET | 200 | 196 ms | | |
| user/ | /rest/devportal/api/v1/u... | GET | 200 | 285 ms | 662 | |
| requests?limit=10&offset=0&in(status,tiers_s... | /public/v1/requests | GET | 200 | 316 ms | | |
| /public/v1 | /public/v1/requests | GET | 200 | 397 ms | | |
| assets?offset=0&limit=10 | /public/v1/assets | GET | 200 | 402 ms | | |
| /public/v1 | /public/v1/assets | GET | 200 | 463 ms | | |
| assets?offset=0&limit=10 | /public/v1/assets | GET | 200 | 1.33 s | | |
| /public/v1 | assets?offset=0&limit=10&ordering(-created) | GET | 200 | 1.50 s | | |
| | /public/v1/assets | GET | OK | 1.49 s | | |

At the bottom, the status bar shows: 8 / 67 requests | 35.6 kB / 719 kB transferred | 189 kB / 6.8 MB resources | Finish: 28.3 min | DOMContentLoaded: 940 ms | Load: 1.79 s

DevTools



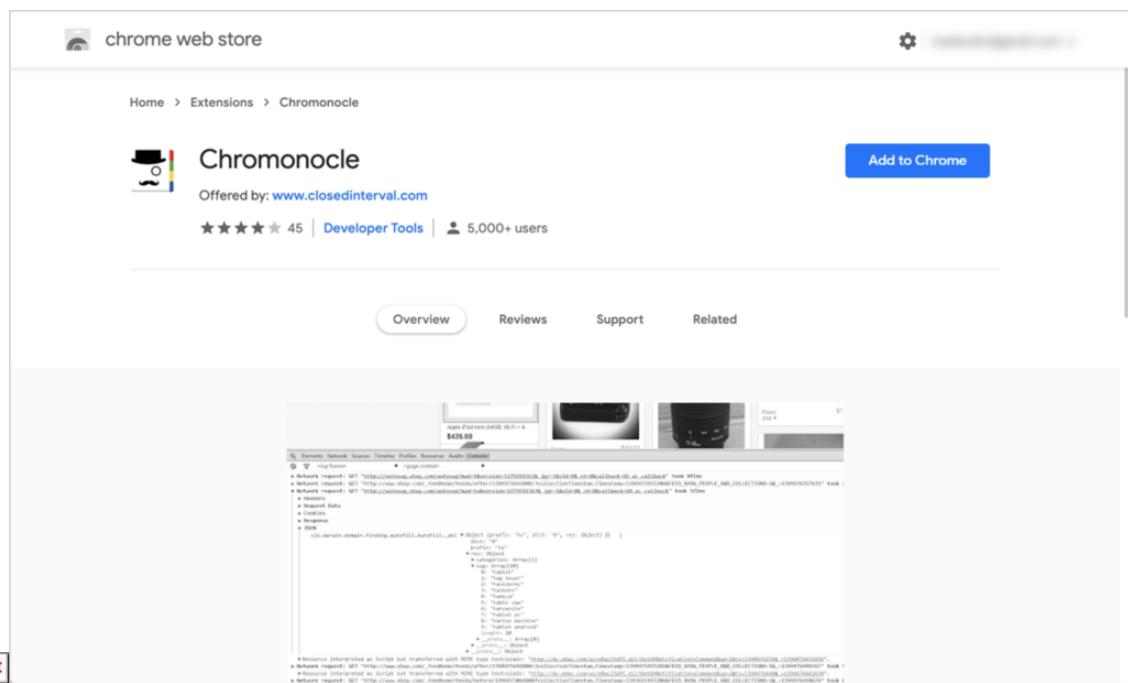
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| /rest/devportal/api/v1/company | /rest/devportal/api/v1/c... | GET | 200 | 196 ms | | |
| user/ | /rest/devportal/api/v1/u... | GET | 200 | 285 ms | 662 | |
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| assets?offset=0&limit=10 | /public/v1/assets | GET | 200 | 402 ms | | |
| /public/v1 | /public/v1/assets | GET | 200 | 463 ms | | |
| assets?offset=0&limit=10 | /public/v1/assets | GET | 200 | 1.33 s | | |
| /public/v1 | assets?offset=0&limit=10&ordering(-created) | GET | 200 | 1.50 s | | |
| | /public/v1/assets | GET | OK | 1.49 s | | |

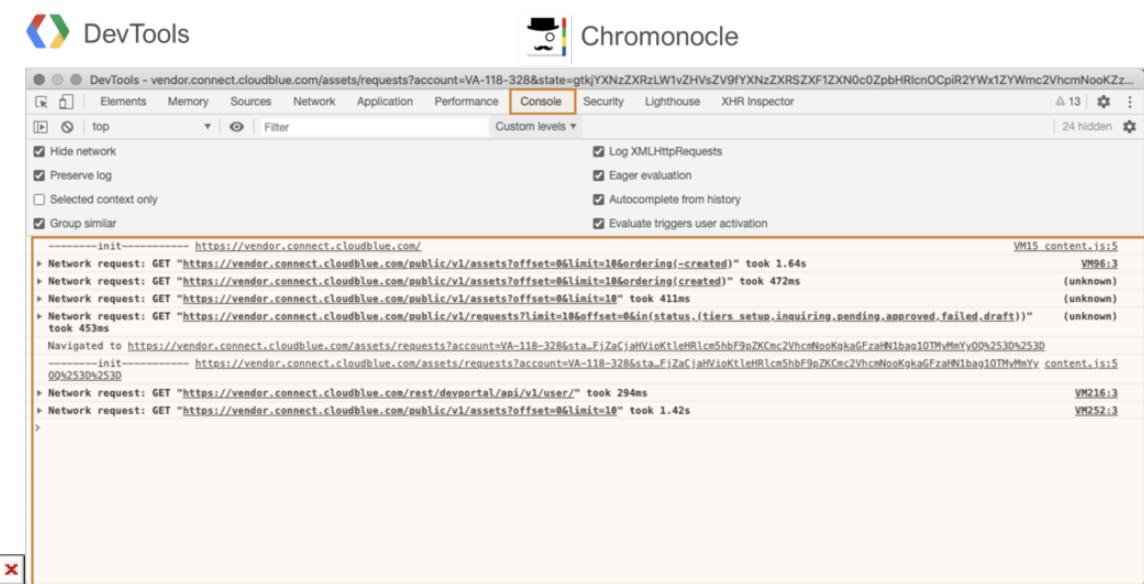
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Filtering it by **XHR** requests only will help to remove unrelated queries.

On top of the native Network tab, you might want to explore the **Chromonocle** plugin:



That will add the “Console” tab to the Development Tools with a bit simpler form of the queries:

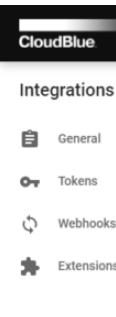


Either way, this will allow you to quickly find the required API call and replicate it in your automation logic.

API vs Portal Domains

While copying queries to your REST clients please make sure to change the domain name to point to the actual API endpoint. I.e. when copying this:

Make sure to replace domain name with the Connect endpoint:



CloudBlue

Integrations

HELP

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Integrations

API 

General

Tokens

Webhooks

Extensions

API provides integrations to external systems such as fulfillment automation, CRM, et al. Developers can design their integration scenarios between Connect and their own systems. See our [documentation](#).

<https://api.connect.cloudblue.com/public/v1> 

Use this endpoint to interact with the API

Access required API endpoint via the **Integrations** module of the CloudBlue Connect platform.