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# **Using Postman Interceptor**

Postman Interceptor is a browser extension that acts as a companion to the Postman desktop app. Interceptor enables you to capture network requests and cookies directly from a web browser.

After you install the Interceptor extension, you can start an *Interceptor session*, which is a time-bound period of traffic capture. You can pause, restart, and stop an Interceptor session, then later start another one. Each session is logged in the **History** tab and displays the total session time, a traffic overview, and all traffic captured. You can also send requests and responses to a collection and save cookies to the Postman cookie jar.

You can also use Postman Interceptor to automatically sync cookies from a web browser to the Postman cookie jar. Learn more about **syncing cookies**.

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## **Installing Interceptor**

Use the links below to download and install the latest version of the Interceptor extension for your web browser. Interceptor is available for the following browsers:

#### <u>Google Chrome < https://go.pstmn.io/interceptor-chrome > </u>

To open the Interceptor extension, select the Interceptor icon in your browser's toolbar.

### **Installing Interceptor Bridge**

If you're running Postman on Windows or Linux, or if you're using Postman v10.16 or earlier, you need to install Interceptor Bridge before you can capture requests and cookies. If you're using Postman v10.17 or later on macOS, you can skip this step. To check which version of Postman you're using, select the settings icon to in the header and select **Settings > About**.

To install Interceptor Bridge, select Capture requests in the Postman footer. Then select the Via Interceptor tab and select Install Interceptor Bridge.

# Capturing traffic with Interceptor

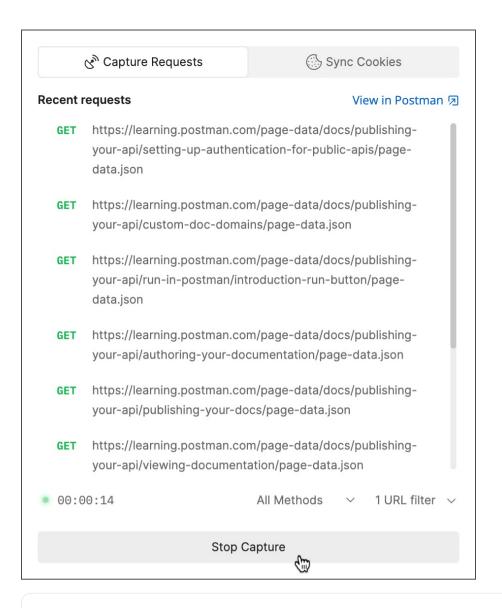
You can't use Interceptor with the **Postman web app**. Make sure you've installed the **Postman desktop app**.

Start an Interceptor session to capture traffic and cookies from your web browser. After you stop the session, captured traffic will automatically open in Postman. All communication between Interceptor and Postman is automatically encrypted.

### Starting an Interceptor session

You can't have more than one proxy or Interceptor session running at the same time.

- Open the Interceptor extension by selecting the Interceptor icon in your browser's toolbar.
- Make sure the message Ready to capture appears at the bottom of the Interceptor window.
  - If the message **Interceptor disconnected** appears, make sure you've **installed the Postman desktop app**. If you are using Windows or Linux, or if you are using Postman v10.16 or earlier, make sure you've **installed Interceptor Bridge**.
- (Optional) On the **Capture Requests** tab, use the dropdown menus to limit the requests captured during the session:
  - Methods Limit captured requests to the selected methods.
  - **Domains & URL** Limit captured requests to the domains and URLs that match the specified text. You can use regular expressions.
- On the Capture Requests tab, select Start Capture.
  - Interceptor starts capturing requests and cookies as you use your web browser. The Interceptor extension shows recent requests and the duration of the session.
- When you're done capturing traffic, select **Stop Capture** to end the session.



You can also use the Interceptor extension to automatically sync cookies from your browser to the Postman cookie jar, without starting an Interceptor session. Open the Interceptor extension from your browser's toolbar and select the **Sync Cookies** tab. Enter the domains you want to sync cookies for and select **Sync Cookies**. For more information, see **Syncing cookies**.

### Viewing Interceptor results in Postman

When you stop a session, Postman automatically opens the results in Postman. You can also select **View in Postman** 🗷 to open the session results in Postman.

To view the Interceptor session again later, select **History** in the sidebar, then select the Interceptor session. You can also select **View Past Sessions** on the Interceptor session tab.

The **Overview** tab shows summary graphs of traffic captured in the Interceptor session. Use the dropdown menu to group requests by method, domain, or content type. The header also displays the session start time, session size, duration, and source.

You can work with the Interceptor session results in the following ways:

To rename the Interceptor session, select the name Interceptor debug session and enter a new name.

Select the **Requests** tab to view information about incoming requests and responses, or select the **Cookies** tab to view information about captured cookies.

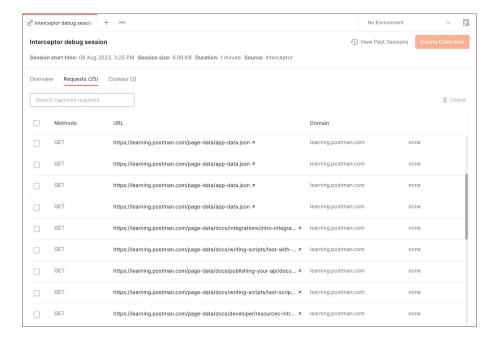
Use the search box to find specific requests or cookies.

Select a request to view more details.

Select a request URL to open it as a new API request in Postman.

To delete a request or cookie, select it and select **iii Delete**.

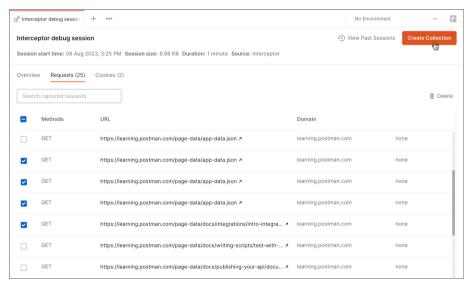
To add a cookie to the Postman cookie jar, select it and select + Add to Cookie Jar.



### Saving captured requests to a collection

You can save requests captured during an Interceptor session to a collection.

- Select **History** in the sidebar, then select the Interceptor session with the requests you want to save.
- Select the checkbox next to the requests you want to save, or select the checkbox in the column header to select all requests.
- Select Create Collection.
- Select the collection where you want to save the requests, or select **New collection** to create a new collection.
- Choose how to organize the requests in the collection. By default, requests are ordered chronologically. You can also select the checkboxes to group the requests in folders organized by **Domain name**, **Endpoints**, or both.
- Select Save.



Last modified: 2023/08/23

**← Capturing HTTPS traffic** 

Syncing cookies →

Product	Company	
What is Postman? <a href="https://www.postman.com/product/what-is-postman/">https://www.postman.com/product/what-is-postman/</a>	About <https: about-="" company="" postman="" www.postman.com=""></https:>	
API repository <a href="https://www.postman.com/product/api-repository/">https://www.postman.com/product/api-repository/</a>	Careers and culture <a href="https://www.postman.com/company/careers/"> <a href="https://www.postman.com/careers/"> <a "="" href="https://www.postman.com/c&lt;/th&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;&lt;u&gt;Tools&lt;/u&gt;&lt;br&gt;&lt;a href=" https:="" product="" tools="" www.postman.com="">https://www.postman.com/product/tools/&gt;</a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>	Press and media <a href="https://www.postman.com/company/press-media/">https://www.postman.com/company/press-media/&gt;</a>

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Partner program

<a href="mailto://www.postman.com/partner-">https://www.postman.com/partner-</a>

program/>

#### **Legal and Security**

Terms of Service

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Trust and Safety

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<a href="mailto://www.pos

Privacy policy

<a href="https://www.postman.com/legal/privacy-">https://www.postman.com/legal/privacy-</a>

policy/>

Cookie notice

<a href="https://www.postman.com/legal/cookies/">https://www.postman.com/legal/cookies/</a>

#### **API Categories**

App Security

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<u>Payments</u>

<a href="https://www.postman.com/category/payme">https://www.postman.com/category/payme</a>
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Financial Services

<a href="mailto://www.postman.com/category/financial-services">https://www.postman.com/category/financial-services</a>

<u>DevOps</u>

<a href="mailto://www.postman.com/category/devops">https://www.postman.com/category/devops</a>

>

**Developer Productivity** 

<a href="mailto://www.postman.com/category/develo">https://www.postman.com/category/develo</a>

per-productivity>

Data Analytics

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<u>analytics></u>

Communication

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