Configure Cookie Settings for Remote Browser Isolation with Chrome, Firefox and Edge

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Introduction

This document describes how to configure cookie settings for Remote Browser Isolation with Chrome, Firefox and Edge.

Prerequisites

Requirements

Cisco recommends that you have knowledge of these topics:

- Secure Access
- RBI (Remote Browser Isolation)
- Google Chrome
- Mozilla Firefox
- Microsoft Edge

Components Used

The information in this document is based on these software and hardware components:

- Secure Access
- Google Chrome (version 120.0.6099.111)
- Mozilla Firefox (version 121.0)
- Microsoft Edge (version 120.0.2210.91)

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, ensure that you understand the potential impact of any command.

Configure

In order to configure cookie settings for RBI in Google Chrome, Mozilla Firefox, or Microsoft Edge, you need to perform the next steps:

Google Chrome

Launch Google Chrome and click on the three vertical dots in the upper right corner of the browser.

- From the menu, hover over Settings and click on it. Alternatively, you can type chrome://settings/ in the address bar and press Enter
- In the left sidebar, you see different categories. Click on Privacy and security to access various privacy-related settings and then click on Site settings as shown below:



Google Chrome - site settings

• Scroll down and click on Additional Content settings and then click on On-device site dataas shown below:



Google Chrome - On-device site data

• Scroll down and click on Addfor the option Allowed to save data on your device and add the site [*.]rbiumbrella.com as shown below:



Google Chrome - Add site URL

Finally, browse the website for which you have enabled RBI in the Secure Access Dashboard.

Mozilla Firefox

Launch Mozilla Firefox and click on the three horizontal lines in the upper right corner of the browser.

- From the menu, hover over Settingsand click on it. Alternatively, you can type about:preferences#privacy in the address bar and press Enter.
- In the left sidebar, click on **Privacy and Security** and then scroll down to the Cookies and Site Datasection and click on **Manage Exceptions...** as shown below:

😥 Genera	al		
Home Home	Cookies and Site Data		
Q Search	Your stored cookies, site data, and cache are currently using 47.3 MB of disk space. Learn more	C <u>l</u> ear Data	
Privacy Sync	y & Security Delete cookies and site data when Firefox is closed	<u>M</u> anage Data Manage E <u>x</u> ceptions	

Mozilla Firefox - Manage Exceptions

• Next, in the pop-up window that appears, enter rbi-umbrella.com in the Address of website textbox and then click on Allow as shown below:

You can specify which websites are all exact address of the site you want to r	ways or never allowe manage and then cli	d to use cookies and site ck Block, Allow for Sessio	data. Type the n, or Allow.
A <u>d</u> dress of website			
-> rbi-umbrella.com			
	<u>B</u> lock	Allow for <u>S</u> ession	Allow
Website		Status	•
http://rbi-umbrella.com		Allow	
https://rbi-umbrella.com		Allow	
]
<u>Remove Website</u> R <u>e</u> move All	Websites		

Mozilla Firefox - Address of website



Note: Two entries are added automatically, as shown in the snippet above.

• Click on Save Changes

Finally, browse the website for which you have enabled RBI in the Secure Access Dashboard.

Microsoft Edge

Launch Microsoft Edge and click on the three horizontal dots in the upper right corner of the browser.

- From the menu, hover over Settings and click on it. Alternatively, you can type edge://settings/ in the address bar and press Enter
- In the left sidebar, you see different categories. Click on Cookies and site permissions to access various cookies and site-related settings and then click on Manage and delete cookies and site data as shown below:

Settings		Cookies and data stored	
Q Search settings		Save cookies and data on your device in order to facilitate continuous browsing between sites and sessions	
Profiles	+	Manage and delete cookies and site data	>
 Privacy, search, and services Appearance 			
Sidebar		Site permissions	
Start, home, and new tabs		All sites	>
🖄 Share, copy and paste		View permissions for sites you've visited	
 🛛 🐻 Cookies and site permissions			
Default browser		Recent activity	
↓ Downloads		The latest changes made to site permissions	
😤 Family safety			
A ^가 Languages		No recent activity recent channer to cite nermicrico will appear here	
Printers		но техни исинну, техни сполуда ко экс реплазион или орреон поте	
System and performance		All permissions	

Microsoft Edge - Manage and delete cookies and site data

• Disable all 3rd party cookies and allow [*.]rbi-umbrella.com to save cookies on your device as shown below:

Block third-party cookies		
When on, sites can't use cookies	hat track you across the web. Features on some sites may break.	
Preload pages for faster bro	wsing and searching	
Uses cookies to remember your p	references, even if you don't visit those pages	
See all cookies and site data		
Block		Ad
You've prevented the following si	tes from saving and reading cookies on your device.	50.
No sites added		
Allow		Ade
The following sites can save cook	es on your device. To prevent these cookies from being cleared on exit, go to <u>Clear browsing data on</u>	

Microsoft Edge - Allow URL

Finally, browse the website for which you have enabled RBI in the Secure Access Dashboard.

Verify

Make sure that you see this Cisco icon on the bottom right corner of the webpage when the website is loaded:



Cisco Icon

This indicates that the webpage has been successfully isolated.

Related Information

- <u>Cisco Secure Access User Guide</u>
- <u>Cisco Technical Support & Downloads</u>
- <u>Understand Isolated Destinations</u>