


URLREWRITING

With the **URL Rewriting Policy**, URLs in the request URL, the request header, the response body or the response header can be changed during a request.

 This policy **cannot** be used for any other replacements besides URLs. The policy is implemented specifically to find and replace valid URLs.

Configuration Options

URL Rewriting

Basic Configuration

How to Rewrite URLs

Find all URLs matching the regular expression

Regular expression *

Regular expressions must be written in [Java syntax](#)

Use the regular expression to replace matching URLs

Regular expression *

Regular expressions must be written in [Java syntax](#)

Rewrite URL in:

☐ Request URL

☐ Response Body

☐ Request Headers

☐ Response Headers



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Example Configurations

Setting	Direction	Regular Expression	Search/Result
Request Headers/Response Headers	From	https://www.example.com	Origin: https://example.com
	To	https://host.com	Origin: https://host.com
Response Body	From	https://www.example.com	{ "exampleBody": "https://example.com" }
	To	https://host.com	{ "exampleBody": "https://host.com" }
Request URL	From	/foo	https://example.com/foo
	To	/bar	https://example.com/bar

Basic Configuration

Option	Description	Possible Values	Default
How to Rewrite URLs			
Find all URLs matching regular expression	A regular expression used to identify a matching URL found in the response. <div> Regular expressions must be written in Java syntax.</div>	a string	-
Use the regular expression to replace matching URLs	The replacement URL. Regular expressions can be used. <div> Regular expressions must be written in Java syntax.</div>	a string	-
Rewrite URL in			
Request URL	Enable if URLs should be replaced in the request body.	<div><div>• enabled</div><div>• disabled</div></div>	disabled
Response Body	Enable if URLs should be replaced in the response body.	<div><div>• enabled</div><div>• disabled</div></div>	disabled
Request Headers	Enable if URLs should be replaced in the request headers.	<div><div>• enabled</div><div>• disabled</div></div>	disabled
Response Headers	Enable if URLs should be replaced in the response headers.	<div><div>• enabled</div><div>• disabled</div></div>	disabled

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