CACHINGRESOURCES

With the **Caching Resources** policy it is possible to cache requests based on their URL path, HTTP method and HTTP status code. This allows reducing overall traffic to the backend API.

> ⓘ If you want to cache POST requests, you have to enable stateful request payload inspection in the settings of your API.

Configuration Options

Basic Configuration

Option	Description	Allowed Values		Default
TTL (Cache API responses for x seconds)	Specify a duration in seconds for how long the resources are cached (time-to-live).	any integer		-
Path	Enter a regular expression that will be used to identify the REST resource to cache. This applies to the resource path from the API endpoint on. > ⓘ Regular expressions must be written in **Java syntax**.	a valid regular expression		-
Method	Specify a HTTP method to apply the **path** pattern to. > ⓘ If you want to cache POST requests, you have to enable stateful request payload inspection in the settings of your API.	*	Cache all allowed methods (see below).	*
		GET	Cache GET requests only.	
		POST	Cache POST requests only.	
		HEAD	Cache HEAD requests only.	
Status Code	Specify a status code that will be used to identify the REST resource to cache.	a three-digit integer		-
Click **Add** to create more rows in the table. Click **Delete** to remove selected rows.				