REST API: URL Mapping API

Version 1

Published 2/4/2022 09:32 PM by Emma-Rose Stuart   Last updated 4/18/2023 01:55 PM by JD Flores

Using Axero's URL Mapping API, you can create and automate multiple URL redirects.

GET URL Mapping

Used to get URL mapper information. Valid for Communifire version 8 and above.

GET/api/urlmapper/

Method Details

HTTP Method
GET

Response Format
JSON

Requires Authentication?
YES

Product Version
8.0 and above

Required Parameters	How to use	Description
API Key	Used in the request URL: &token=x OR Set in header: request.Headers.Add(Rest-Api-Key, x)	Communifire REST API key for the Communifire portal you are making the call for.
URLID	String in the request body	ID of URL Mapper entry you want to get.

Example URL to GET:

https://your-community.com/api/urlmapper?urlID=55

Example Response

```
{
    "IsError": false,
    "ResponseMessage": "",
    "ResponseData":
    {
        "UrlID": 55,
        "OldUrl": "https://your-community.com/spaces/291/training-and-development/video/admin/instructional/9457/05-top-level-community-and-spaces",
        "NewUrl": "https://your-community.com/spaces/291/training-and-development/videos/admin/instructional/9457/05-top-level-community-and-spaces",
        "RedirectTypeID": 1,
        "IsActive": true,
        "DateAdded": "2022-09-21T20:34:39.8",
        "TenantID": 1
    }
}
```

Please Note Your content type that you pass in the header of your request should be '**application/json**'.

Add URL Mapping

POST /api/urlmapper/

Method Details

HTTP Method
POST

Response Format
JSON

Requires Authentication?
YES

Product Version
8.0 and above

Required Parameters	How to use	Description
API Key	Used in the request URL: &token=x OR Set in header: request.Headers.Add(Rest-Api-Key, x)	Communifire REST API key for the Communifire portal you are making the call for.
fromURL	String in the request body	the URL you want to redirect from
toURL	String in the request body	the URL you want to redirect to

Example URL to POST:

https://your-community.com/api/urlmapper?fromURL=https://your-community.com/people/20164&toURL=https://your-community.com/spaces/11165

Delete URL Mapping

DELETE /api/urlmapper/multiple

DELETE /api/urlmapper/multiple

Method Details

HTTP Method
DELETE

Response Format
JSON

Requires Authentication?
YES

Product Version
8.0 and above

Required Parameters	How to use	Description
API Key	Used in the request URL: &token=x OR Set in header: request.Headers.Add(Rest-Api-Key, x)	Communifire REST API key for the Communifire portal you are making the call for.
toURL	String in the request body	the URL you want to redirect to

Optional Parameters	How to use	Description
fromURL	String in the request body	the URL you want to redirect from

For DELETE, if using the "toURL" then the API will delete all mappings that point to that URL.

Example URL to DELETE:

https://your-community.com/api/urlmapper?toURL=https://your-community.com/spaces/11165

Please Note Your content type that you pass in the header of your request should be '**application/json**'.

See also: URL Mapper

tags : API