

15 Domains API: How to request or reset an authcode

This is a series of articles dedicated to demonstrating how to get acquainted with Openprovider Domains API methods.

*This is a second article in a series in which we are going to cover **outgoing domain transfer**. To get more information about our API in general, please use our [documentation portal](#) as your reference.*

Domain transfer is a procedure of changing the current registrar of a domain name. Domain names may be transferred only if they have been registered with the previous registrar for 60 days or more.

To transfer a domain out of Openprovider one should submit a transfer request with a new registrar. You should follow their instructions on the specifics of the process.

The following requirements should be met before initiating the transfer:

- for gTLD domains, the domain is more than 30 days old;
- for gTLD domains, the domain was not transferred between registrars within the last 60 days;
- the domain is "Unlocked" for transfer.

You can disable the Transfer Lock by utilizing [modifyDomainRequest](#) method. Yet in this article, we are going to focus on how to request or reset an Auth code for a domain.

In order to request an Auth code of a domain one should utilize the **requestAuthCodeDomainRequest** method. It reads the transfer authorization code (or EPP code) from the registry or triggers the registry to send the code to a domain owner (in case of .be and .eu, for instance).

↓ Use the endpoint path below. Base URL is determined by both the target environment and the API version.

```
GET {base\_url}/domains/{id}/authcode
```

REQUEST VALUES

Name	Type	Description
id	string	Required.
auth_code_type	string	Optional. Type of transfer authorization code. Values: external (default) or internal (for internal transfers between reseller accounts in Openprovider only).

REQUEST EXAMPLE

```
curl -X GET \
  'https://api.openprovider.eu/v1beta/domains/123456/authcode' \
  -H 'Authorization: ,Bearer 2831a37fb8*****90b5aac822' \
```

RESPONSE EXAMPLE

```
{
  "code": 0,
  "desc": "",
  "data": {
    "auth_code": "12345678",
    "success": true,
    "type": "external"
  }
}
```

Sometimes a domain might not have an Auth code assigned to it. in such a case, it may be necessary to reset. The procedure is barely any different from requesting an already existing one. If the situation requires you to reset an Auth code, you can use `resetAuthCodeDomainRequest` which will generate a new authorisation code if a certain registry allows it.



Use the endpoint path below. Base URL is determined by both the target environment and the API version.

```
POST {base\_url}/domains/{id}/authcode/reset
```

The method has almost identical input parameters as the previous one:

REQUEST VALUES

Name	Type	Description
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id	string	Required.
auth_code_type	string	Optional. Type of transfer authorization code. Values: " external " (default) or " internal " (for internal transfers between reseller accounts in Openprovider only).

REQUEST EXAMPLE

```
curl -X POST \
  'https://api.openprovider.eu/v1beta/domains/123456/authcode/reset' \
  -H 'Authorization: ,Bearer 2831a37fb8*****90b5aac822' \
  -H 'Content-Type: application/json' \
  -d '{
{
  "auth_code_type": "internal"
}
```

RESPONSE EXAMPLE

```
{
  "code": 0,
  "data": {
    "auth_code": "12345678",
    "domain_roid": "",
    "epp_statuses": [
      ""
    ],
    "success": true,
    "type": "internal"
  },
  "desc": ""
}
```

Domain transfers can take up to five days to complete, but once the transfer is pending, you can expedite the process by [approving it manually](#).

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