Mixpanel Authenticate a Connector

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You can authenticate with Mixpanel to create your own instance of the Mixpanel connector through the UI or through APIs. Once authenticated, you can use the connector instance to access the different functionality offered by the Mixpanel platform.

Authenticate Through the UI

Use the UI to authenticate with Mixpanel and create a connector instance. Because you authenticate with Mixpanel via OAuth 2.0, all you need to do is add a name for the instance. After you create the instance, you'll log in to Mixpanel to authorize SAP Cloud Platform Open Connectors access to your account. For more information about authenticating a connector instance, see Authenticate a Connector Instance (UI).

After successfully authenticating, we give you several options for next steps. Make requests using the API docs associated with the instance, map the instance to a common resource, or use it in a formula template.

Authenticate Through API

Authenticating through API is similar to authenticating via the UI. Instead of clicking and typing through a series of buttons, text boxes, and menus, you will instead send a request to our /instances endpoint. The end result is the same, though: an authenticated connector instance with a **token** and **id**.

To authenticate a connector instance:

1. Construct a JSON body as shown below (see Parameters):

```
{
   "element": {
      "key": "mixpanel"
},
   "configuration": {
      "username": ""
},
   "tags": [
      ""
],
   "name": ""
}
```

2. Call the following, including the JSON body you constructed in the previous step:

```
POST /instances
```

1 Note: Make sure that you include the User and Organization keys in the header. For more information, see Authorization Headers, Organization Secret, and User Secret.

3. Locate the token and id in the response and save them for all future requests using the connector instance.

Example cURL

Parameters

API parameters not shown in SAP Cloud Platform Open Connectors are in code formatting.

Parameter	Description	Data Type
key	The connector key. mixpanel	string
Name name	The name of the connector instance created during authentication.	string
API Secret username	The Mixpanel API Secret that you noted in API Provider Setup.	string
tags	Optional. User-defined tags to further identify the instance.	string

Example Response for an Authenticated Connector Instance

In this example, the instance ID is 12345 and the instance token starts with "ABC/D...". The actual values returned to you will be unique: make sure you save them for future requests to this new instance.