Dropbox Events

Last Modified on 02/12/2019 4:12 pm EST

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SAP Cloud Platform Open Connectors supports events via polling or webhooks depending on the API provider. For more information about our Events framework, see Events Overview.

Supported Events and Resources

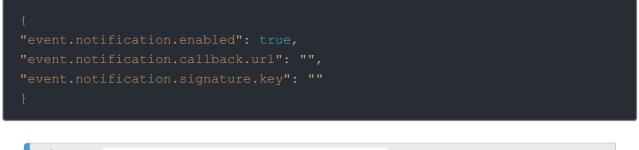
SAP Cloud Platform Open Connectors supports webhook events for Dropbox. After receiving an event, SAP Cloud Platform Open Connectors standardizes the payload and sends an event to the configured callback URL of your authenticated connector instance. For more information about webhooks at Dropbox including the currently available webhooks, see their webhooks documentation .

Configure Webhooks Through the UI

To configure webhooks through the UI, follow the same steps to authenticate a connector instance, and then turn on events. For more information, see Authenticate an Connector Instance with Events (UI) or the connector-specific authentication topic.

Configure Webhooks Through API

To add webhooks when authenticating through the /instances API call, add the following to the configuration object in the JSON body. For more information about each parameter described here, see Parameters.



③ Note: event.notification.signature.key is optional.

Example JSON with Webhooks

Instance JSON with webhooks events enabled:



Parameters

API parameters are in code formatting.

Parameter	Description	Data Type
key	The connector key. dropbox	string
code	The authorization grant code returned from the API provider in an OAuth2 authentication workflow.	string
Name	The name for the connector instance created during authentication.	string
authentication.type	Identifies how you are authenticating with Dropbox. Either oauth2 or apiKey.	string
	OAuth 2.0 authentication only. The URL where you want to redirect users	

oauth.callback.url Parameter	after they grant access. This is the Rearietion that you noted in API Provider Setup .	string Data Type
oauth.api.key	OAuth 2.0 authentication only. The Client ID from Dropbox. This is the App key that you noted in API Provider Setup .	string
oauth.api.secret	OAuth 2.0 authentication only. The Client Secret from Dropbox. This is the App secret that you noted in API Provider Setup .	string
Events Enabled event.notification.enabled	<i>Optional.</i> Identifies that events are enabled for the connector instance. Default: false	boolean
Event Notification Callback URL event.notification.callback.url	The URL where your app can receive events. This is the Webhook URI that you noted in API Provider Setup .	string
Callback Notification Signature Key event.notification.signature.key	<i>Optional</i> A user-defined key for added security to show that events have not been tampered with. This can be any custom value that you want passed to the callback handler listening at the provided Event Notification Callback URL.	string
tags	<i>Optional.</i> User-defined tags to further identify the instance.	string