

Salesloft Events

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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 polling events for Salesloft. 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.

You can set up polling for the `events` resource. You can also copy the `events` configuration to poll other resources. See [Configure Polling Through API](#) for more information.

Note: Unless configured for a specific time zone, polling occurs in UTC.

Configure Polling Through the UI

To configure polling through the UI, follow the same steps to authenticate a connector instance, and then turn on events. Select the resources to poll, and then click **Create Instance**. For more information, see [Authenticate an Connector Instance with Events \(UI\)](#) or the connector-specific authentication topic.

Configure Polling Through API

Use the `/instances` endpoint to authenticate with Salesloft and create a connector instance with polling enabled.

Note: The endpoint returns a connector instance token and id upon successful completion. Retain the token and id for all subsequent requests involving this connector instance.

To authenticate a connector instance with polling:

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

```

{
  "element":{
    "key":"salesloft"
  },
  "configuration":{
    "oauth.api.secret": "xxxxxxxxxxxxxxxxxxxx",
    "filter.response.nulls": "true",
    "event.poller.refresh_interval": "15",
    "oauth.callback.url": "https://auth.cloudelements.io/oauth",
    "event.vendor.type": "polling",
    "oauth.api.key": "xxxxxxxxxxxx",
    "event.notification.enabled": "false",
    "event.poller.configuration":{
      "contacts":{
        "url":"/hubs/crm/contacts?where=updated_at>='{date:yyyy-MM-dd'T'HH:mm:ssXXX}''",
        "idField":"id",
        "datesConfiguration":{
          "updatedAtField":"updated_at",
          "updatedAtFormat":"yyyy-MM-dd'T'HH:mm:ssSSSSSSXXX",
          "updatedAtTimezone":"GMT",
          "createdAtField":"created_at",
          "createdAtFormat":"yyyy-MM-dd'T'HH:mm:ssSSSSSSXXX",
          "createdAtTimezone":"GMT"
        },
        "oauth.user.refresh_time": "null",
        "oauth.user.refresh_token": "null"
      },
      "name": "false",
      "eventsEnabled": "false",
      "providerData":{
        "code": "XXXXXXXXXXXXXXXXXXXX",
        "state": "salesloft",
        "debug": "false",
        "secret": "XXXXXXXXXXXXXXXXXXXX"
      }
    },
    "tags":[
      ""
    ],
    "name":""
  }
}

```

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

```
POST /instances
```

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 with Polling

```

curl -X POST \
https://api.openconnectors.us2.ext.hana.ondemand.com/elements/api-v2/instances \
-H 'authorization: User , Organization ' \
-H 'content-type: application/json' \
-d '{
"element": {
  "key": "salesloft"
},
"providerData": {
  "code": ""
},
"configuration": {
"oauth.api.secret": "xxxxxxxxxxxxxxxxxxxx",
"filter.response.nulls": "true",
"event.vendor.type": "polling",
"event.poller.refresh_interval": "15",
"event.notification.enabled": true,
  "event.poller.configuration":{
    "contacts": {
      "url":"/hubs/crm/contacts?where=updated_at>='{date:yyyy-MM-dd
'T'HH:mm:ssXXX}' ",
      "idField":"id",
      "datesConfiguration":{
        "updatedAtField":"updated_at",
        "updatedAtFormat":"yyyy-MM-dd'T'HH:mm:ss.SSSSSSXXX",
        "updatedAtTimezone":"GMT",
        "createdAtField":"created_at",
        "createdAtFormat":"yyyy-MM-dd'T'HH:mm:ss.SSSSSSXXX",
        "createdAtTimezone":"GMT"
      }
    }
  }
},
"tags": [
  "Docs"
],
"name": "API Instance with Polling"
}

```

Parameters

API parameters not shown in SAP Cloud Platform Open Connectors are in

`code formatting` .

Parameter	Description	Data Type
key	The connector key. salesloft	string
Name name	The name of the connector instance created during authentication.	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 you want SAP Cloud Platform Open Connectors to send the events.	string
Event poller refresh interval (mins) event.poller.refresh_interval	A number in minutes to identify how often the poller should check for changes.	number
Configure Polling event.poller.configuration	<i>Optional.</i> Configuration parameters for polling.	JSON object
Resource to Poll (contacts)	The polling event configuration of the resource that you will monitor.	JSON object
URL url	The url to query for updates to the resource.	String
ID Field idField	The field in the resource that is used to uniquely identify it.	String
Advanced Filtering datesConfiguration	Configuration parameters for dates in polling	JSON Object
Updated Date Field updatedAtField	The field that identifies an updated object.	String
Updated Date Format updatedAtFormat	The date format of the field that identifies an updated object.	String
Updated Date Timezone updatedAtTimezone	The date timezone of the field that identifies an updated object.	
Created Date Field createdAtField	The field that identifies a created object.	String
Created Date Format	The date format of the field that	String

Parameter	Description	Data Type
<code>createdDateFormat</code> Created Date Timezone	identifies a created object. The date timezone of the field that identifies a created object.	
<code>createdDateTimezone</code>		
tags	<i>Optional.</i> User-defined tags to further identify the instance.	string