Taleo Business Edition 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 Taleo Business Edition. 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.

1 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 <a href="Instances" | /instances endpoint to authenticate with Oracle Taleo and create a connector instance with polling enabled.

1 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. Get an authorization grant code by completing the steps in Getting a redirect URL and

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

3. 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

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

Example cURL with Polling

Parameters

API parameters not shown in SAP Cloud Platform Open Connectors are in $\colon = \colon = \co$

Parameter	Description	Data Type
key	The connector key. taleobusiness	string
Name	The name of the connector instance created during authentication.	Body
Taleo Userame	The Oracle Taleo user name that you noted in API Provider Setup.	string
Taleo Password pasword	The Oracle Taleo password that you noted in API Provider Setup.	string
Taleo Company Code taleo.company.code	The Oracle Taleo company code that you noted in API Provider Setup.	string
Events Enabled event.notification.enabled	Optional. 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
Callback Notification Signature Key event.notification.signature.key	Optional. A user-defined key for added security to show that events have not been tampered with.	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	Optional. Configuration parameters for polling.	JSON object
Resource to Poll	The polling event configuration of the resource that you will monitor.	JSON object
URL	The url to query for updates to the resource.	String
ID Field	The field in the resource that is used	

idField	to uniquely identify it.	String Data
Parameter Advanced Filtering	Description Configuration parameters for dates in	J3081
datesConfiguration	polling	Object
Updated Date Field updatedDateField	The field that identifies an updated object.	String
Updated Date Format updatedDateFormat	The date format of the field that identifies an updated object.	String
Created Date Field createdDateField	The field that identifies a created object.	String
Created Date Format createdDateFormat	The date format of the field that identifies a created object.	String
tags	Optional. User-defined tags to further identify the instance.	string