NetSuite RESTlets 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 NetSuite RESTlets. 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

To authenticate a connector instance with polling, sign in to SAP Cloud Platform Open Connectors, and then create a new connector instance as described in NetSuite RESTlets API Provider Setup. When using the API, there are additional parameters used to enable and configure polling events on the new instance.

Example JSON with Polling

This example JSON shows the parameters that can be sent to the <code>/instances</code> API to enable and configure polling. The example shows how to configure polling for <code>Customers</code> objects,

but you can set whichever types of objects that you wish.

```
"idField": "internalId",
```

Parameters

1 Note: Non-event related parameters are described in Authenticate a Connector Instance

Parameter	Description	Data Type
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
Event Poller Refresh Interval 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
url	The url to query for updates to the resource.	String
idField	The field in the resource that is used to uniquely identify it.	String
datesConfiguration	Configuration parameters for dates in polling	JSON Object.
updatedDateField	The field that identifies an updated object.	String
updatedDateFormat	The date format of the field that identifies an updated object.	String
createdDateField	The field that identifies a created object.	String
createdDateFormat	The date format of the field that identifies a created object.	String