Sugar Enterprise Connector

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Authentication Prerequisites

The Sugar Enterprise connector uses the **OAuth2password** authentication workflow. Before you can authenticate an instance of the Sugar Enterprise connector, you require the following:

Provider sandbox

A Sugar Professional account and sandbox are required to authenticate. Only **Administrator** accounts can generate the credentials required to authenticate with the connector. The only parameters required by the user are:

- Sugar Enterprise Site URL
- Username
- Password

① Note: In case a user's IP address changes while they are still logged into Sugar, they get logged out by default and require to log in again. To make sure this does not happen, user needs to disable client IP verification. As per Sugar documentation -

- Navigate to Admin > System Settings.
- Scroll to the Advanced section at the bottom of the page.
- Uncheck "Validate user IP address".
- Click "Save" to preserve the changes.

User will no longer be logged out if your IP address changes.

Required Authentication Parameters

You can authenticate a connector instance using the UI or via API calls. For detailed information on how to authenticate an instance, see our related documentation:

- Authenticate a Connector Instance (UI)
- Authenticate a Connector Instance (API)

To authenticate an instance of the Sugar Enterprise connector, you will need the following parameters:

Parameter Name/UI Value	API Value/Key	Description	Source
Sugar Enterprise site URL	site.url	The unique URL established for your Sugar Enterprise site.	This is the same URL that you use to sign in to your Sugar Enterprise platform. Contact your Sugar admin for assistance.
Username	username	The username you use to sign in to your Sugar Enterprise site.	Contact your Sugar admin for assistance.
Password	password	The password you use to sign in to your Sugar Enterprise site.	Contact your Sugar admin for assistance.

```
"configuration": {
    "site.url": "http://my-sugar-enterprise-url.com",
    "username": "MyUsername",
    "password": "MyPassw0rd"
}
```

Connector Fact Sheet and Reference

Authentication and Configuration Parameters

To see all authentication parameters for the Sugar Enterprise connector, follow these steps:

- 1. Sign in to SAP Open Connectors and navigate to Connectors.
- 2. Hover over the card for a connector, and then click My Resources.



- 3. In the top navigation toolbar, click Setup.
- 4. From the Setup page, you can view a complete list of the connector's authentication and configuration parameters.

Events and Supported Resources

The Sugar Enterprise connector supports events via polling. For detailed information about our Events framework and how to configure a connector instance with events, see our documentation:

- Authenticate a Connector Instance with Events (UI)
- Authenticate a Connector Instance with Events (API)

You can set up polling events for the following resources of the Sugar Enterprise connector:

- accounts
- campaigns
- contacts
- contracts
- calls
- leads
- meetings
- opportunities
- products
- tasks
- quotes
- documents
- emails
- productGroups
- revenueltems
- cases
- prospectLists

Queryable Endpoints

You can use OCNQL to query the following endpoints of the Sugar Enterprise connector:

- GET /accounts
- GET /activities
- GET/bulk/jobs
- GET/calls
- GET/campaigns
- GET/cases
- GET/contacts
- GET/contracts
- GET/documents
- GET/emails
- GET /leads
- GET/meetings
- GET/notes
- GET /{objectName}
- GET /{objectName}/{objectId}/{childObjectName}
- GET/opportunities
- GET/product-groups
- GET/products
- GET/prospect-lists
- GET/quotes
- GET/revenue-items
- GET/shippers
- GET/tasks
- GET /tax-rates

Connector API Documentation

Read more in the Sugar Enterprise API Documentation.

Provider Documentation

- Sugar Enterprise 10.0 Documentation
- Sugar Support Home