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> SharePoint Connector Setup (<https://www.efoqus.ca:443/sharepoint-connector-setup/>)

SharePoint Connector Setup

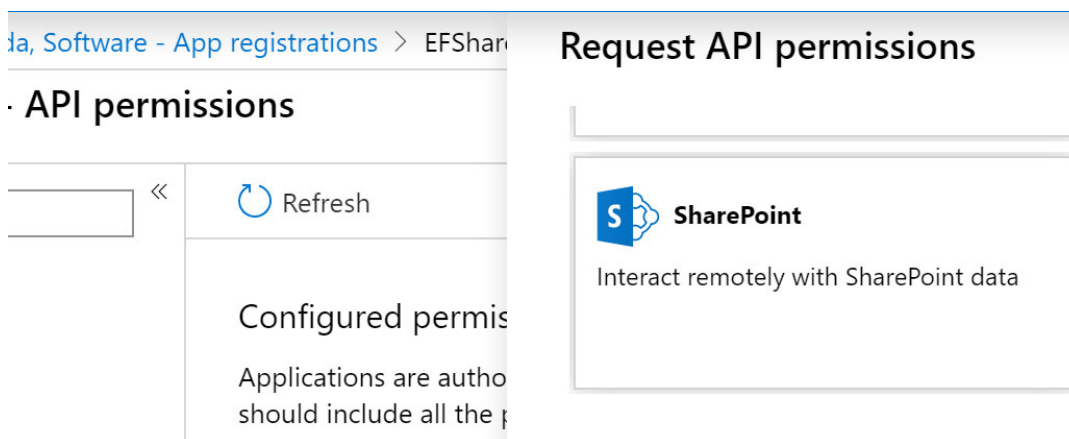


Setup

The first step to configure the connection between SharePoint and Business Central is to get the authentication process established.

Go to portal.azure.com (<https://portal.azure.com>) and create an **App Registration** (Under Azure Active Directory) for SharePoint.

Add API permissions for SharePoint and grant owner consent if needed.



Create a Client Secret and remember to save the value.

Add a client secret

Description

Business Central Connector

Expires

In 1 year

In 2 years

Never

Add

Cancel

The last thing, is to add `https://businesscentral.dynamics.com/Production?page=70319501` as a **Redirect URI** and allow **Implicit Grant** for both Access and ID tokens.

Redirect URIs

The URIs that we will accept as destinations when returning authentication responses (tokens) after successfully authenticating users. Also referred to as reply URLs. [Learn more about redirect URIs](#)

Type	Redirect URI
Web	<code>https://businesscentral.dynamics.com/wsfm?page=70319501</code>
Web	e.g. <code>https://myapp.com/auth</code>

Implicit grant

Allows an application to request a token directly from the authorization endpoint. Recommended only if the application has a single page architecture (SPA), has no backend components, or invokes a Web API via JavaScript. [Learn more about the implicit grant flow](#)

To enable the implicit grant flow, select the tokens you would like to be issued by the authorization endpoint:

- Access tokens
- ID tokens

Now you're ready to configure the Connector. Open SharePoint Setup and fill out the following field:

1. Base URL – This is the URL for your company SharePoint
2. Client Id (Called Application Id under the App Registration)
3. Client Secret (You just created this)
4. Callback URL – should be `https://businesscentral.dynamics.com/Production?page=70319501`
(If you're setting this up in a sandbox, replace `/Production` with `/sandbox`)
5. Base Folder. The base folder for your Document Library in SharePoint. The default document library is called **/Shared Documents**

SHAREPOINT SETUP ↗ ✕

Setup

Base URL	<input type="text" value="https://efoquscan.sharepoint.com"/>
Client Id	<input type="text" value="REDACTED"/>
Client Secret	<input type="text" value="REDACTED"/>
Callback URL	<input type="text" value="https://businesscentral.dynamics.com/wsfm?page=70319501"/>
Base Folder	<input type="text" value="/Shared Documents"/>

Status

Connection Status	Connected to SharePoint
Tables Mapped	2

Click **Connect** and go through the authentication process. When completed, your Connection Status should change to **Connected to SharePoint**.

Click **Table Mapping** to set up the areas of Business Central you want to connect to SharePoint.

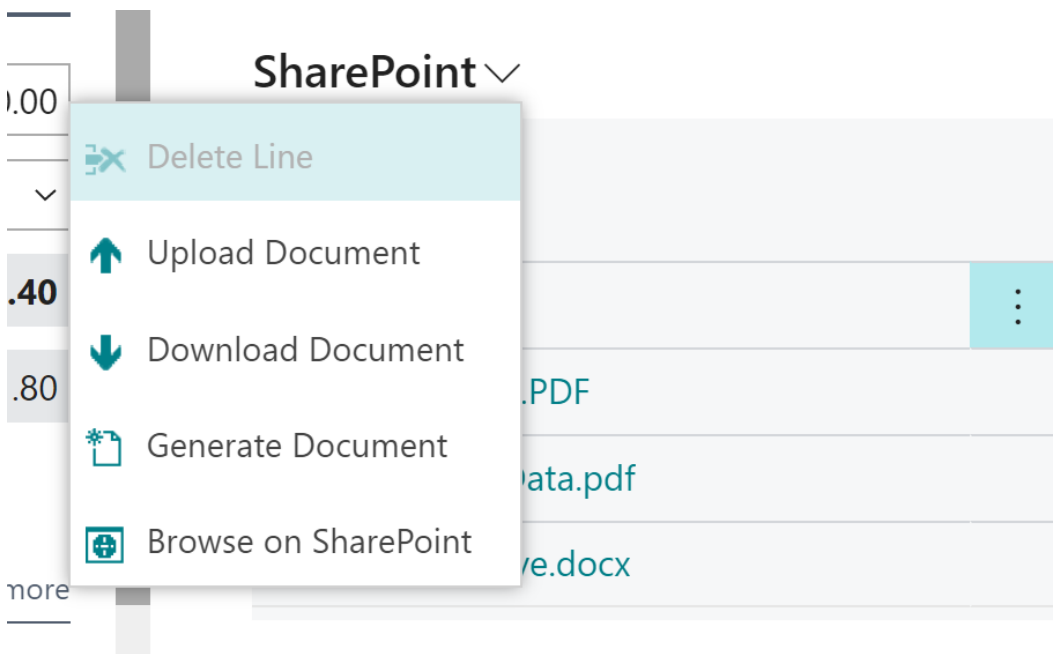
Table No. ↑	Folder Name	Caption Field	Caption Specification Field	Use two levels of folders	Level 2 Caption Field
→ 18	Customers	2	1	<input type="checkbox"/>	0
167	Jobs	3	1	<input checked="" type="checkbox"/>	19
				<input type="checkbox"/>	

Create a line for each data type you wish to activate the SharePoint Connector. Specify what fields to use for folder creation. In my example, I use the Customer name as Caption and the Customer Number as specification.

Documents > Customers

Name	Modified	Modified By
Adatum Corporation (10000)	3 days ago	Erik Hougaard
School of Fine Art (30000)	3 days ago	Erik Hougaard
Trey Research (20000)	3 days ago	Erik Hougaard

When the table mapping is created, the SharePoint FactBox is shown on the Card of the selected type. (If that data type has a Card page).



Generate Documents

You can assign reports to the SharePoint FactBox. So it's easy to generate documents directly from the Card.


 Search  New  Edit List  Delete Page  

	Table No. ↑	Report Number	Custom Layout ↑	Description	Output Type
→	18	107		Order Summary	PDF
	167	59100	59100-000001	Work Description	Word

Add a report, perhaps specify a Custom Layout, to the table to run the report and upload the result directly to SharePoint.

