Configuration & Administration

- Permission sets
- DEXPRO Core
- Breeze Interface Setup
- Document Class Setup
- Target Template Setup
- Generic Custom Fields
- OAuth 2.0 setup (for SaaS only)
- Breeze Workflow

Permission sets

In order to use the modules, the appropriate authorization set must be assigned to the respective users.

The following are supplied with:

- DXP Core Admin - DEXPRO Core Administrator
- DXP Core User - DEXPRO Core User
- DXP BREEZE Admin - DEXPRO BREEZE Administrator
- DXP BREEZE User - DEXPRO BREEZE User

DEXPRO Core

The DEXPRO Core manages the individual DEXPRO apps and their documents per client.

All documents that have been entered and processed via the various DEXPRO modules in Microsoft Dynamics 365 Business Central are displayed. A global number series, which is used across all DEXPRO apps, is used to complete individual documents. This offers the advantage that users only have to work with one number series per document.

Further information can be found here.

Breeze Interface Setup

In the Breeze Interface setup, processing is set up within the app.

Process

Copy Setup

This copies the setup to other clients.

Navigation

Document class setup

Via this menu item you reach the setup for the document classes.

Target Template Setup

This menu item is used to access the target templates setup. Target templates for the Breeze interface are managed here.

General

In this FastTab you can enable/disable the use of this app.

No. Series

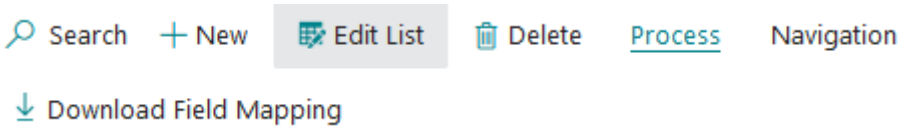
The number series for the Breeze Interface documents is stored here.

Document Class Setup

In the document class setup, the mapping between the respective document class and your export interface is done. Furthermore, the field mapping of each document class is downloaded here, creating a set of standard fields and their usage in Microsoft Dynamics 365 Business Central.

The document class setup is cross-app and is managed via the DEXPRO Core.

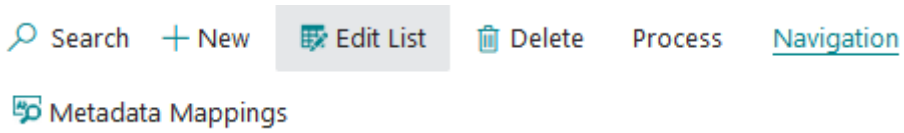
Process



Download field mapping

This downloads the field structure of the SQUEEZE document class. These are needed for the metadata mapping.

Navigation



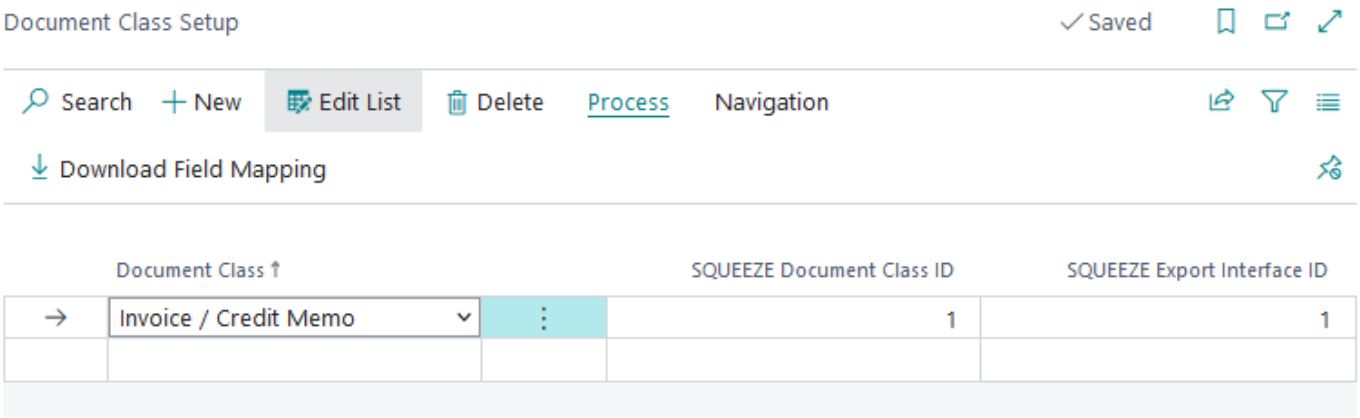
Metadata mapping

Via this menu item you reach the metadata mapping. This defines which fields are to be transferred to Microsoft Dynamics 365 Business Central and how.

List

Document classes

This overview lists all the document classes that have been set up.

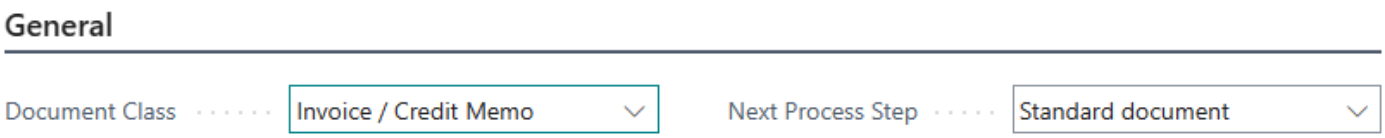


Card

Document class

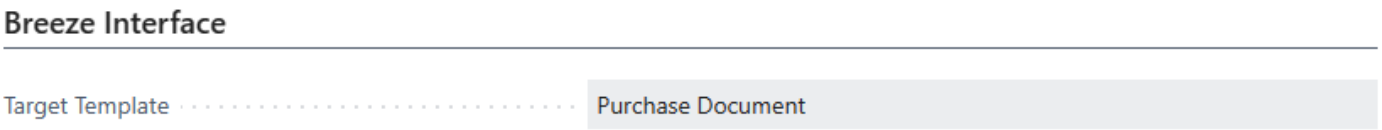
Here, each document class is set up individually.

General



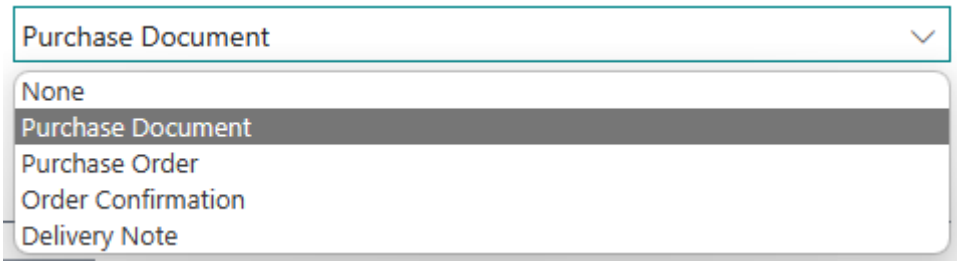
In this fastab the name of the document class, the next process step, as well as the automatic enrichment of the positions is set up.

Breeze



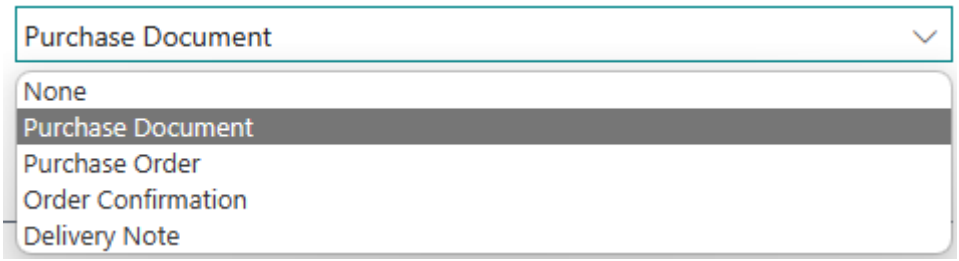
Here you can set the default target template for this document class.

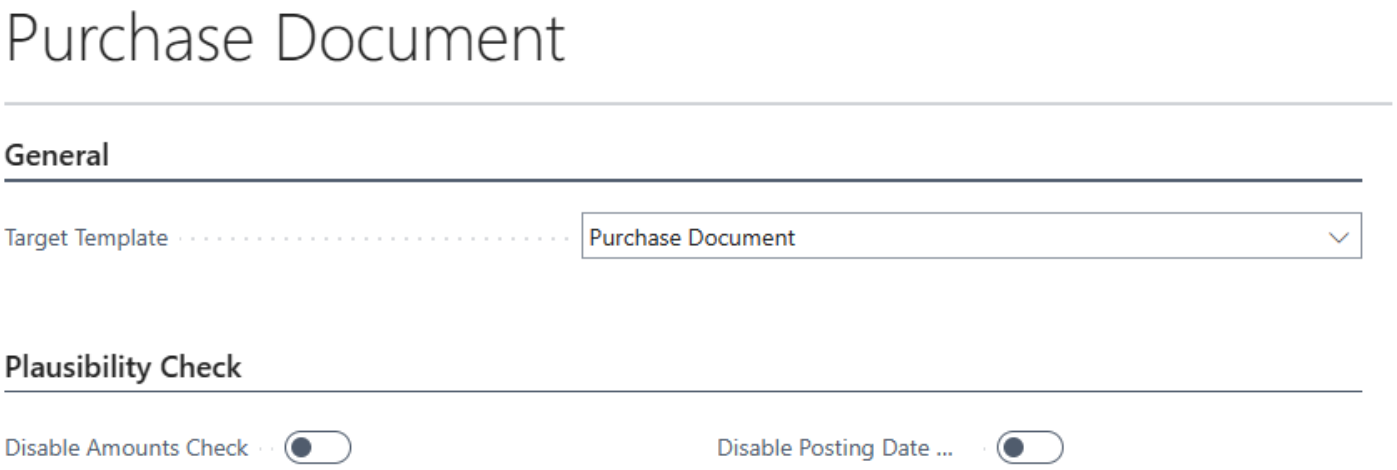
The following are available as standard:


Purchase Document
None
Purchase Document
Purchase Order
Order Confirmation
Delivery Note

Target Template Setup

Target templates for the Breeze interface are managed here. These templates are available by default:





General

Here you can see which target template is currently being edited.

Plausibility Check

Here, certain plausibility checks per target template can be deactivated.

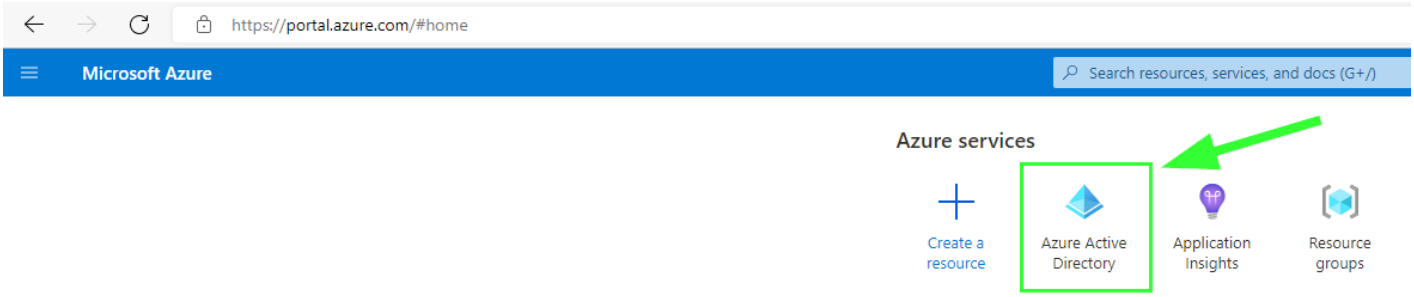
Generic Custom Fields

OAuth 2.0 setup (for SaaS only)

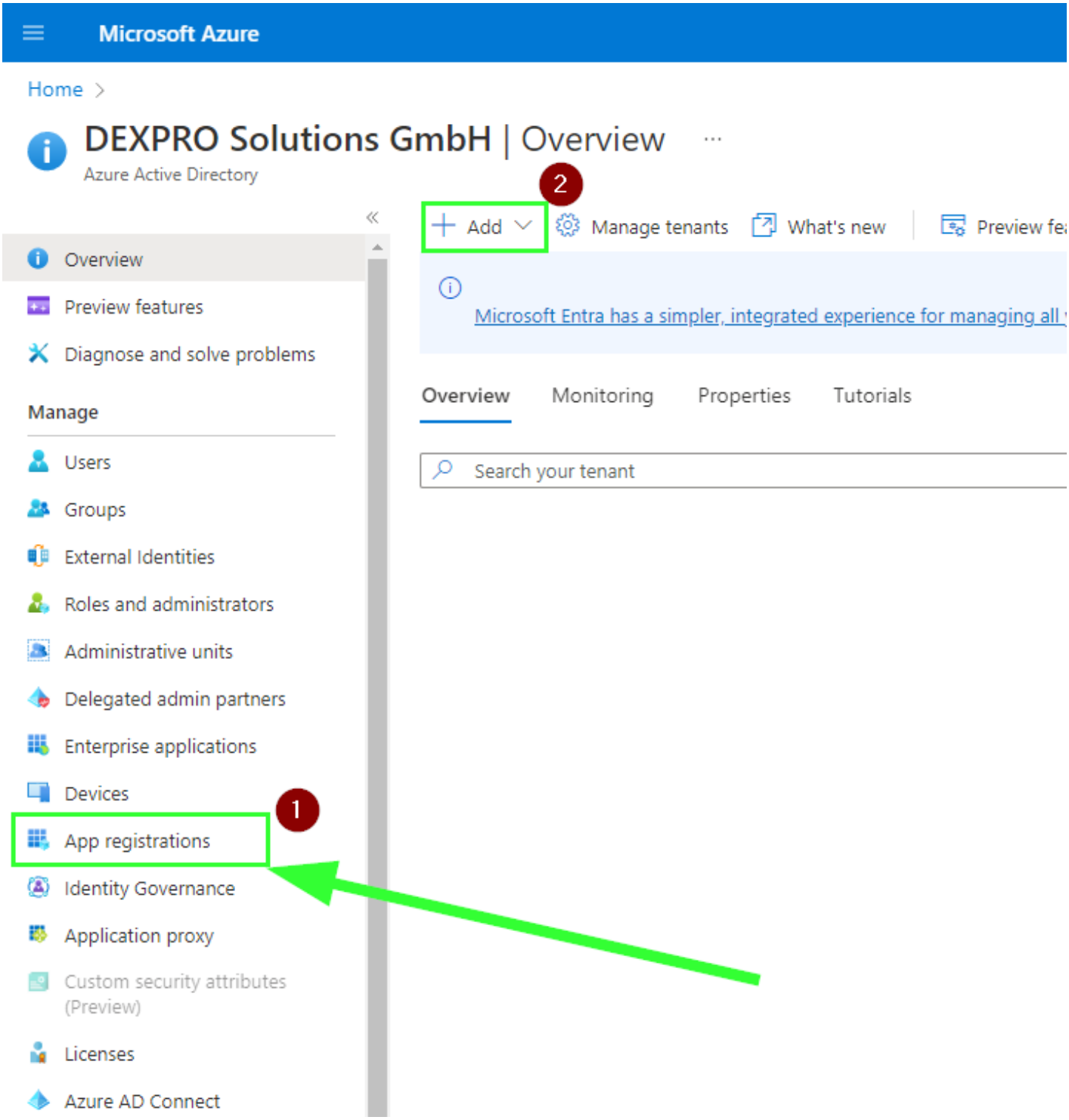
Access to web services in Microsoft Dynamics 365 Business Central (BC) in the SaaS version is only possible via OAuth 2.0. The necessary setup of the app in Azure Active Directory and its link to BC is described below.

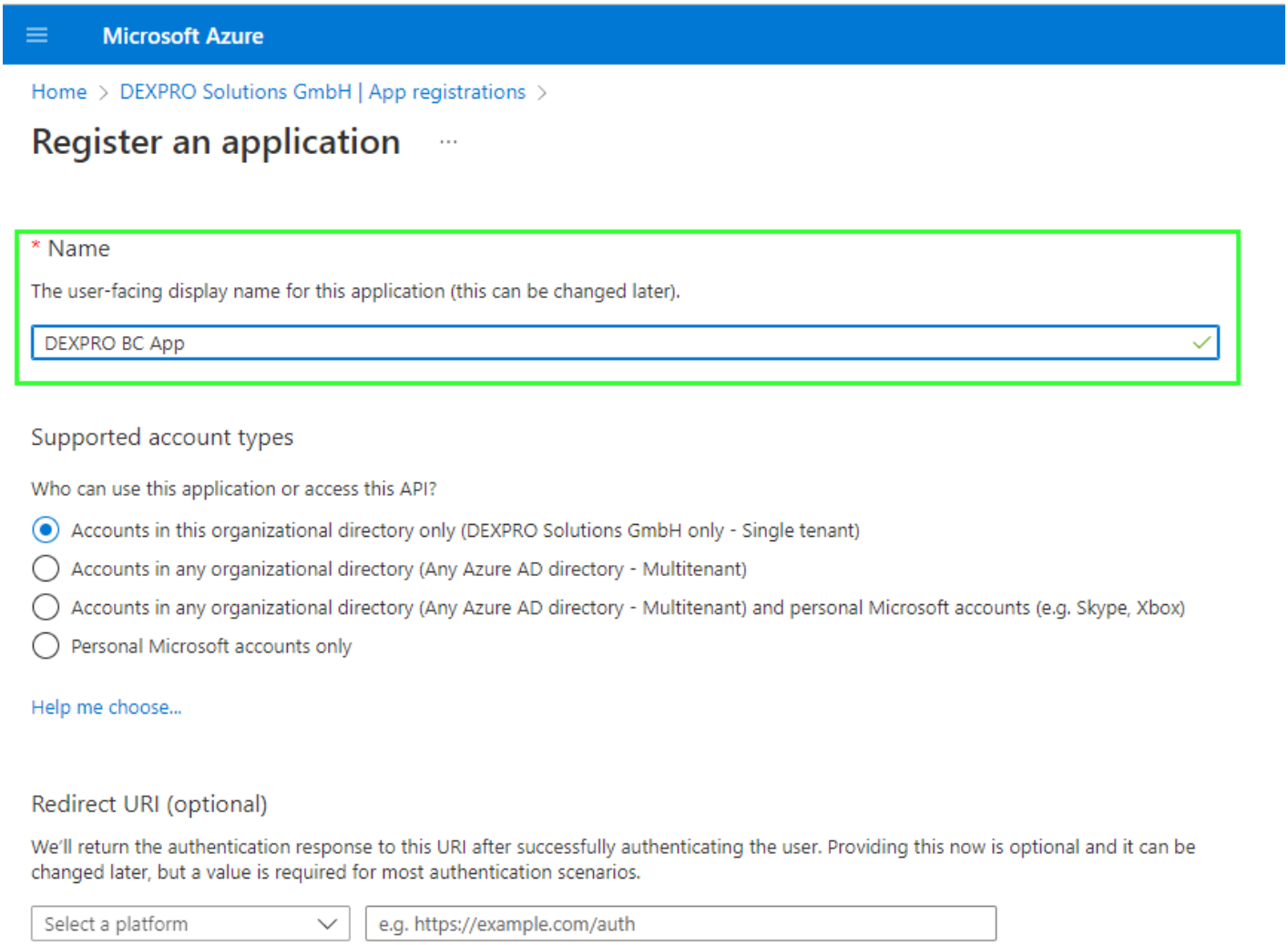
Azure Portal

Launch Azure Portal and open the Azure Active Directory



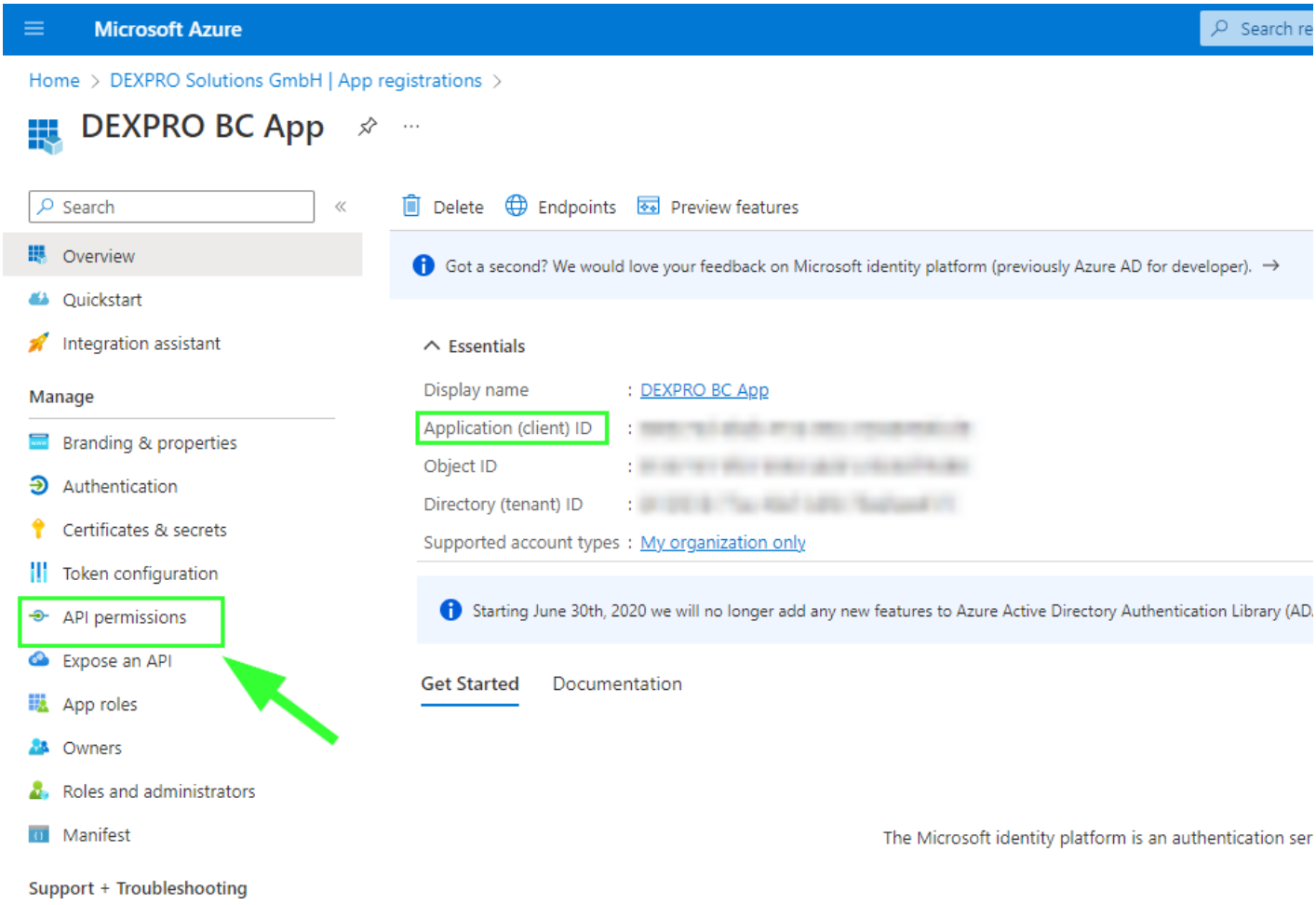
Create a new app under **App registrations**


Microsoft Azure
Home
DEXPRO Solutions GmbH | Overview
Azure Active Directory
Overview
Preview features
Diagnose and solve problems
Manage
Users
Groups
External Identities
Roles and administrators
Administrative units
Delegated admin partners
Enterprise applications
Devices
App registrations
Identity Governance
Application proxy
Custom security attributes (Preview)
Licenses
Azure AD Connect
1
2
Add
Manage tenants
What's new
Microsoft Entra has a simpler, integrated experience for managing all
Overview
Monitoring
Properties
Tutorials
Search your tenant



Create **API permissions**

The **Application (client) ID** can already be copied and stored at this point (will be needed later)


Microsoft Azure
Search re
Home > DEXPRO Solutions GmbH | App registrations >
DEXPRO BC App
Search
Overview
Quickstart
Integration assistant
Manage
Branding & properties
Authentication
Certificates & secrets
Token configuration
API permissions
Expose an API
App roles
Owners
Roles and administrators
Manifest
Support + Troubleshooting
Delete
Endpoints
Preview features
Got a second? We would love your feedback on Microsoft identity platform (previously Azure AD for developer).
Essentials
Display name : DEXPRO BC App
Application (client) ID :
Object ID :
Directory (tenant) ID :
Supported account types : My organization only
Starting June 30th, 2020 we will no longer add any new features to Azure Active Directory Authentication Library (AD
Get Started
Documentation
The Microsoft identity platform is an authentication ser

Request API permissions

Select an API

Microsoft APIs | APIs my organization uses | My APIs

Commonly used Microsoft APIs

Microsoft Graph

Take advantage of the tremendous amount of data in Office 365, Enterprise Mobility + Security, and Windows 10. Access Azure AD, Excel, Intune, Outlook/Exchange, OneDrive, OneNote, SharePoint, Planner, and more through a single endpoint.

Azure Communication Services

Rich communication experiences with the same secure CPaaS platform used by Microsoft Teams

Azure DevOps

Integrate with Azure DevOps and Azure DevOps server

Azure Key Vault

Manage your key vaults as well as the keys, secrets, and certificates within your Key Vaults

Azure Rights Management Services

Allow validated users to read and write protected content

Azure Service Management

Programmatic access to much of the functionality available through the Azure portal

Azure Storage

Secure, massively scalable object and data lake storage for unstructured and semi-structured data

Data Export Service for Microsoft Dynamics 365

Export data from Microsoft Dynamics CRM organization to an external destination

Dynamics 365 Business Central

Programmatic access to data and functionality in Dynamics 365 Business Central

Dynamics CRM

Access the capabilities of CRM business software and ERP systems

Request API permissions

< All APIs

Dynamics 365 Business Central

https://dynamics.microsoft.com/business-central/overview/ Docs

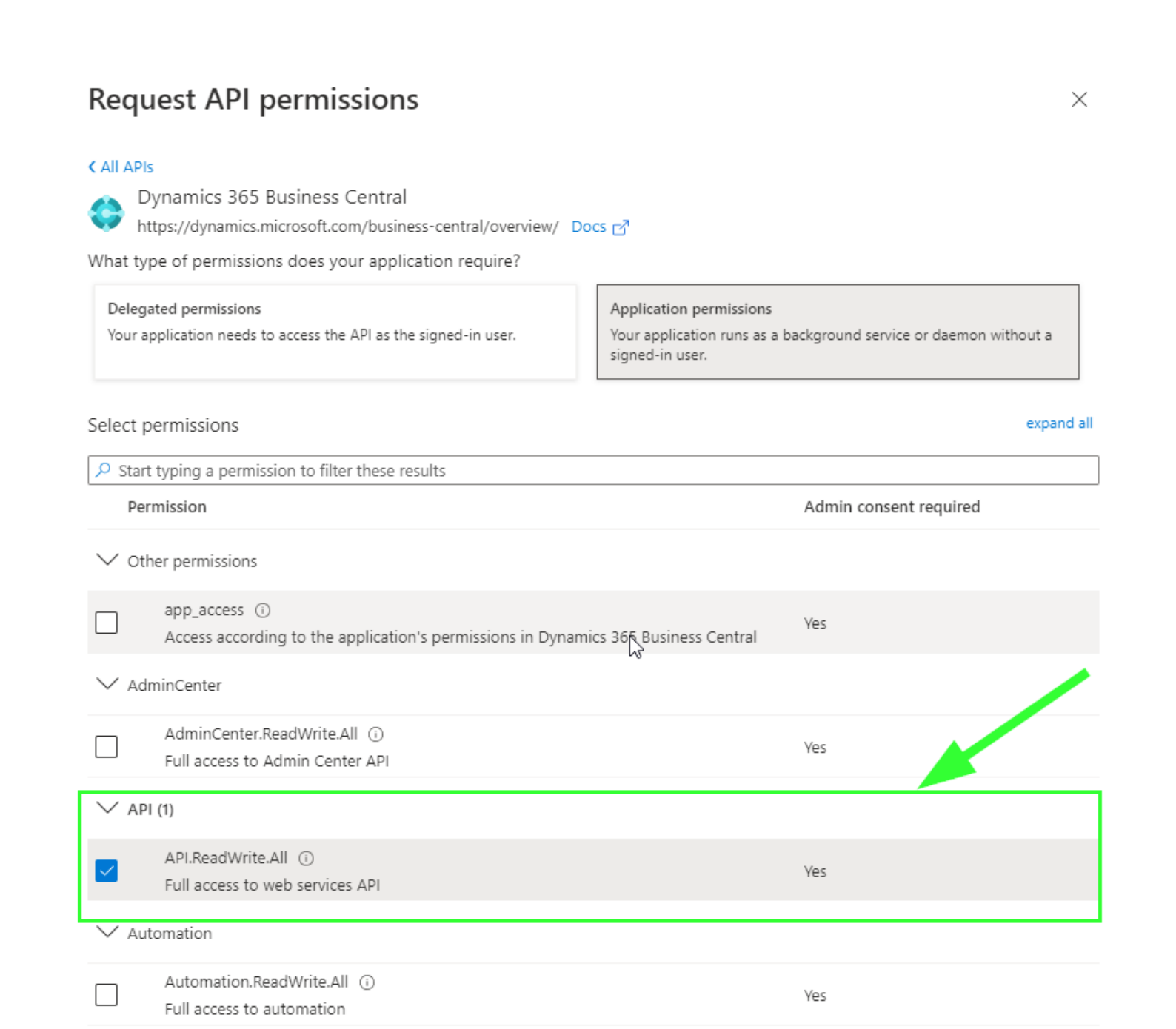
What type of permissions does your application require?

Delegated permissions

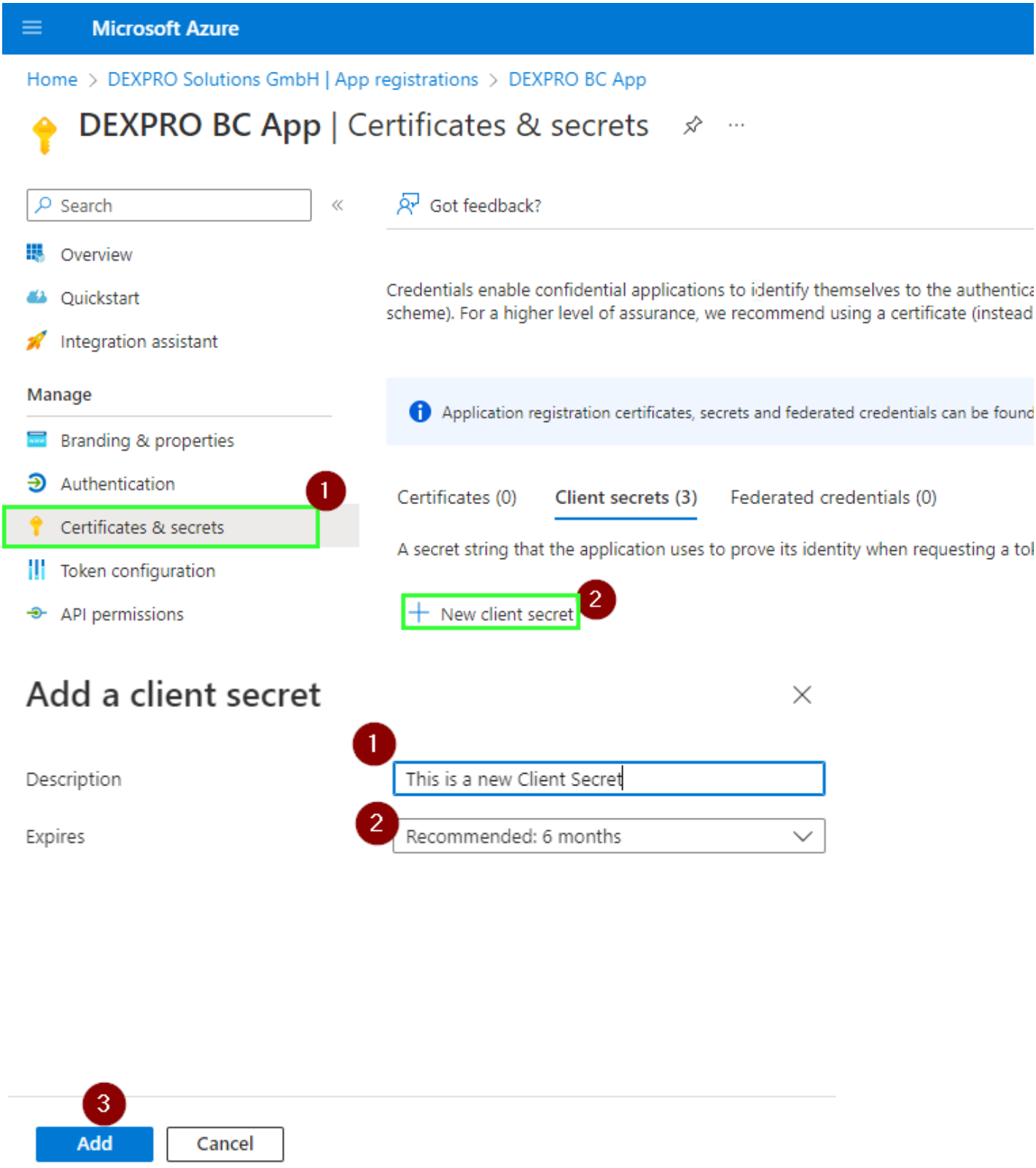
Your application needs to access the API as the signed-in user.

Application permissions

Your application runs as a background service or daemon without a signed-in user.



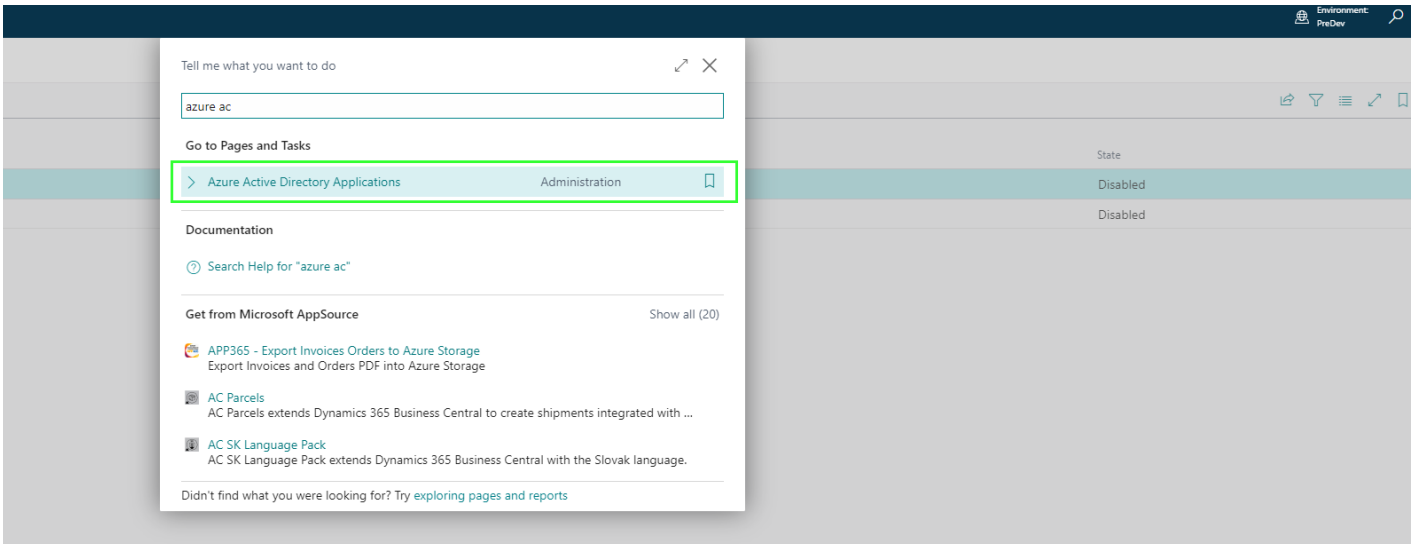
Create **Client secret** and store it in a secure location

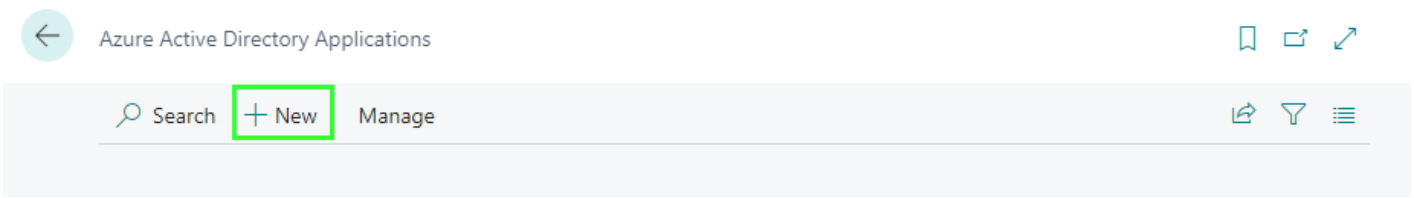


Business Central

Open **Azure Active Directory applications** and create a

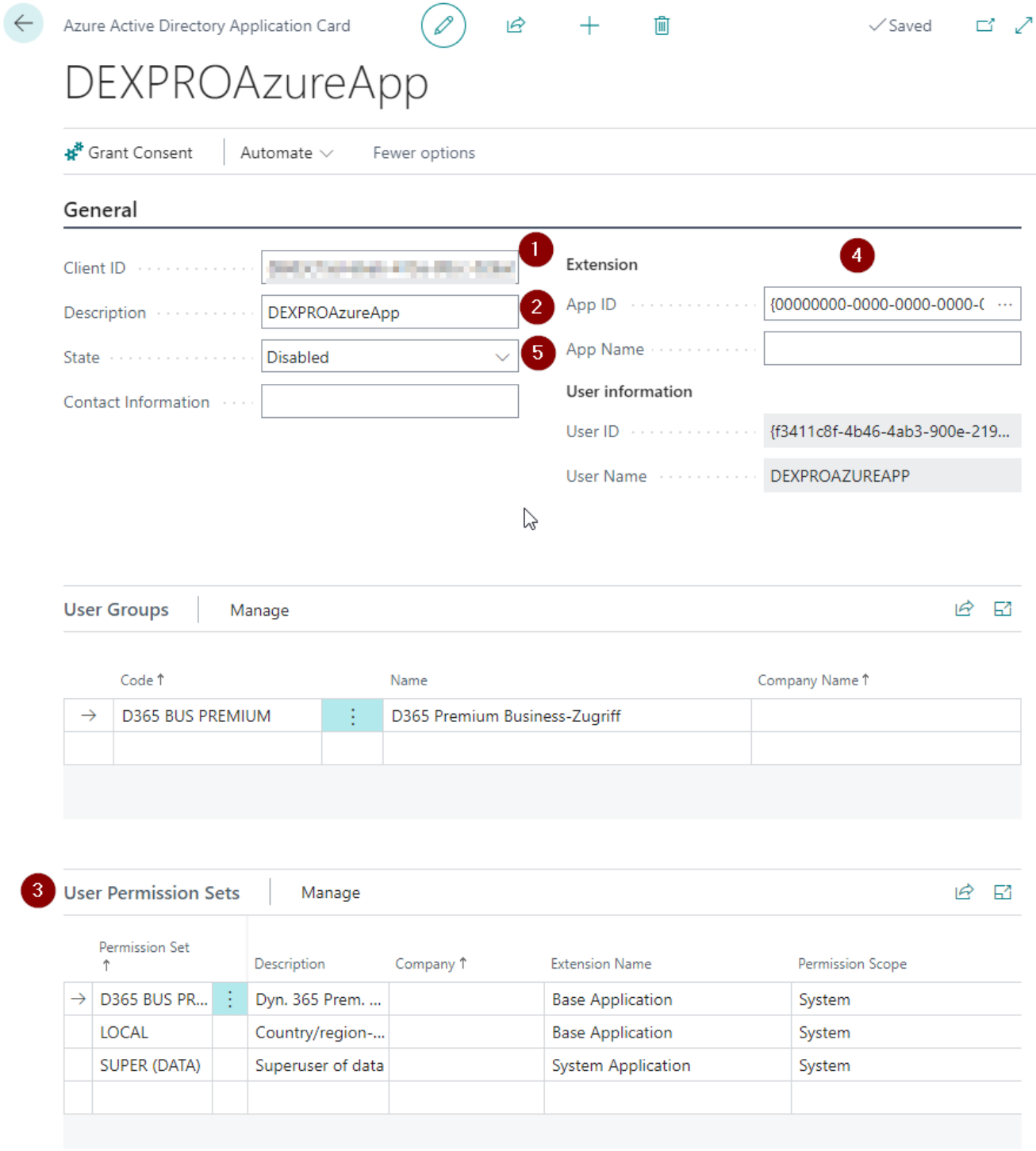
new entry





Set up Active Directory application

1. Enter the Client ID
2. Enter description (description is a bit misleading. This is rather a user name).
3. Assign user permission set(s) individually.
4. (Optional)
5. Activate application


Azure Active Directory Application Card
Saved
DEXPROAzureApp
Grant Consent
Automate
Fewer options
General
Client ID
Description
DEXPROAzureApp
State
Disabled
Contact Information
Extension
App ID
{00000000-0000-0000-0000-(
App Name
User information
User ID
{f3411c8f-4b46-4ab3-900e-219...
User Name
DEXPROAZUREAPP
1
2
3
4
5
User Groups
Manage
Code
Name
Company Name
D365 BUS PREMIUM
D365 Premium Business-Zugriff
User Permission Sets
Manage
Permission Set
Description
Company
Extension Name
Permission Scope
D365 BUS PR...
Dyn. 365 Prem. ...
Base Application
System
LOCAL
Country/region-...
Base Application
System
SUPER (DATA)
Superuser of data
System Application
System

Breeze Workflow

To connect our Breeze Invoice Workflow to Dynamics 365 BC please read this manual.