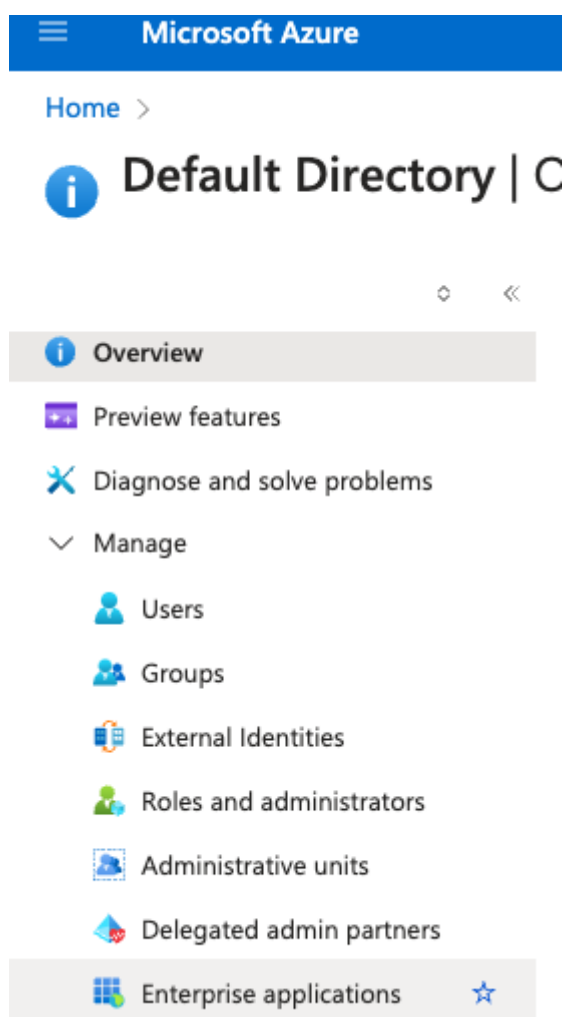# LEARNIFIER

How to set up SCIM

Ester Andersson - 2024-09-06 - API, SAML, integrationer och allmänna inställningar

To follow the instructions below, ensure you've received the secret token from Learnifier.

1. Go to Azure and open Microsoft Entra ID.

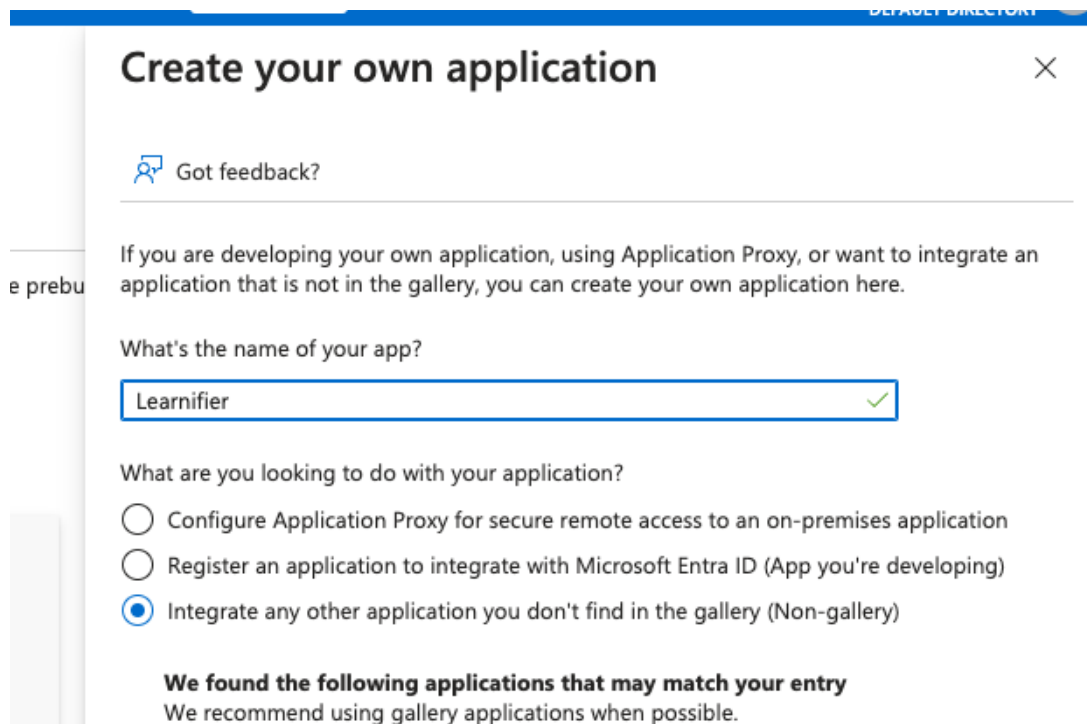2. Locate "Enterprise applications".

1. Select "New application".

1. Create your own application, name the app, and select "Integrate any other application you don't find in the gallery (non-gallery)".

Manage → Provisioning:

1. Provisioning mode: "Automatic"

2. Admin credentials:

3. Tenant URL: "https://kund.learnifier.com/api/scim"

4. Secret token: "API key"

5. Test the connection.

Note: If there is an error during synchronization, you can set up notifications for who should receive messages.

Next step after saving:

1. Go to "Mappings".

2. Set up groups and users that you want to transfer.

Attribute Mapping ···   ✕

💾 Save ✕ Discard

Name

Provision Microsoft Entra ID Users

Enabled

[Yes | No]

Source Object

User

Source Object Scope

All records

Target Object

urn:ietf:params:scim:schemas:extension:enterprise:2.0:User

Target Object Actions

☑ Create

☑ Update

☑ Delete

Attribute Mappings

Attribute mappings define how attributes are synchronized between Microsoft Entra ID and customappsso

customappsso Attribute	Microsoft Entra ID Attribute	Matching precedence	Edit	Remove

Attribute Mapping ···   ✕

💾 Save ✕ Discard

Attribute Mappings

Attribute mappings define how attributes are synchronized between Microsoft Entra ID and customappsso

customappsso Attribute	Microsoft Entra ID Attribute	Matching precedence	Edit	Remove
userName	userPrincipalName	1	Edit	Delete
active	Switch([IsSoftDeleted], , "False", "True", "True", "False")		Edit	Delete
displayName	displayName		Edit	Delete
title	jobTitle		Edit	Delete
emails[type eq "work"].value	mail		Edit	Delete
preferredLanguage	preferredLanguage		Edit	Delete
name.givenName	givenName		Edit	Delete
name.familyName	surname		Edit	Delete
name.formatted	Join(" ", [givenName], [surname])		Edit	Delete
addresses[type eq "work"].formatted	physicalDeliveryOfficeName		Edit	Delete
addresses[type eq "work"].streetAddress	streetAddress		Edit	Delete
addresses[type eq "work"].locality	city		Edit	Delete
addresses[type eq "work"].region	state		Edit	Delete
addresses[type eq "work"].postalCode	postalCode		Edit	Delete
addresses[type eq "work"].country	country		Edit	Delete
phoneNumbers[type eq "work"].value	telephoneNumber		Edit	Delete
phoneNumbers[type eq "mobile"].value	mobile		Edit	Delete
phoneNumbers[type eq "fax"].value	facsimileTelephoneNumber		Edit	Delete
externalId	mailNickname		Edit	Delete
urn:ietf:params:scim:schemas:extension:enterprise:2.0:User:employeeNumber	employeeId		Edit	Delete
urn:ietf:params:scim:schemas:extension:enterprise:2.0:User:department	department		Edit	Delete
urn:ietf:params:scim:schemas:extension:enterprise:2.0:User:manager	manager		Edit	Delete

Note: If you wish to set up more fields on a user, we first need to do it on our site.

1. Activate (change from "Off" to "On").

Overview

Provision on demand

∨ Manage

  ⊳ Provisioning

  👥 Users and groups

  🖼 Expression builder

∨ Monitor

  👤 Provisioning logs

  📋 Audit logs

  📍 Insights

〉 Troubleshoot

Provisioning Mode

| Automatic | ∨ |

Use Microsoft Entra to manage the creation and synchronization of user accounts in JK SCIM based on user and group assignment.

∨ Admin Credentials

∧ Mappings

Mappings

Mappings allow you to define how data should flow between Microsoft Entra ID and customappsso.

Name	Enabled
Provision Microsoft Entra ID Groups	Yes
Provision Microsoft Entra ID Users	Yes

☐ Restore default mappings

∧ Settings

☐ Send an email notification when a failure occurs

☐ Prevent accidental deletion ⓘ
Scope ⓘ

| Sync only assigned users and groups | ∨ |

Provisioning Status ⓘ

| On | Off |