

Set up PhenixID Authentication Services as identity provider to Nexus GO PDF Signing

This article describes how to set up access to [Nexus GO Signing](#) with PhenixID Authentication Services as identity provider (IDP).

The configuration is done in three steps: first preparation in PhenixID Authentication Services, then in Nexus GO PDF Signing and then configuration is completed in PhenixID.

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Prerequisites

- Installed PhenixID Authentication Server 2.0 or higher
- PDF Signing Service added in Nexus GO

Step-by-step instruction

Configure PhenixID Authentication Services as identity provider

To set up PhenixID Authentication Services as a SAML IdP:

1. In the user store, fetch the attributes `mail`, `displayName` and optionally `memberOf`. Attribute names may differ depending on user store type.
2. Set up PhenixID as a SAML IdP using one of the Federation scenarios described [here](#). Or , if the desired authentication method is not provided by a scenario, use the documentation for the SAML authenticator [here](#).
Use the following configurations:
 - a. Set **Name ID attribute** to `mail` and `mail, displayName` and `memberOf` (optional) as **additional attributes**.
 - b. In **Additional attributes**, enter the desired attributes separated by comma, for example `"mail,displayName,memberOf"`.
 - c. Save the configuration.
3. Login to the PhenixID configuration manager.
4. Go to **Scenarios > Federation > <newly_added_scenario> > Identity Provider**.
5. Uncheck **Require signed requests**.
6. Save.
7. Export your SAML IdP metadata:
 - a. Go to the URL:
`https://<YourServerDomainName>/saml/authenticate/<authenticator_alias>?getIDPMeta`
 - b. Download the metadata to a xml file.

Configure PhenixID identity provider in Nexus GO

Set up Nexus GO PDF Signing to use PhenixID Authentication Services as identity provider.

1. Log in to the Nexus GO administration portal:
Go to <https://login.go.nexusgroup.com/> and log in with your administrator account.

Related information

- [Nexus GO Signing](#)
- [SAML 2.0 federation](#)

Links

- [PhenixID](#)
- [PhenixID documentation](#)
- [PhenixID - Add item in MyApps](#)

To set up local IDP:

1. Click **Services** and **Signing**.
2. Select your **PDF Signing** environment.
3. Click **Set up local IDP**
4. Enter a **Display Name** (this is shown within the signing and admin portal), and upload **IDP SAML Metadata** that was downloaded in the previous step. Click **Next**.
5. Configure **SAML mappings** and click **Next**, for example:

email	mail
commonName	displayName

6. Configure **Role mappings** and click **Next**, for example:

Role mappings	Attribute	Value
contributor	memberOf	CN=Nexus GO PDF Signing Admin,OU=Groups,DC=demo,DC=phenixidentity,DC=com



The role **contributor** gives a user access to the admin portal and possibility to create signing requests, multiple values can be added.
If the check-box **Everyone from this IDP is a contributor** is selected, all users authenticating through the IDP will get access to the admin portal.

7. Confirm your configuration and click **Submit**.
8. Go back to the overview of your **PDF Signing** environment, at **SAML SP Metadata**, click **Download**.
9. Save **Logon URL** for future step **Optional: Add Nexus GO PDF Signing as portal item in PhenixID MyApps portal**.

Add Nexus GO PDF Signing as Service Provider in PhenixID Authentication Services

In PhenixID Authentication Services, do the configuration to add Nexus GO PDF Signing as service provider.

To add service provider:

1. Login to the PhenixID configuration manager.
2. Go to **Scenarios > Federation > SAML Metadata upload**.
3. Click the **plus sign**.
4. Add Nexus GO SAML SP Metadata by uploading the **SAML SP Metadata** downloaded from Nexus GO in the previous step.

Optional: Add Nexus GO PDF Signing as portal item in PhenixID MyApps portal

Optionally, you can add Nexus GO PDF Signing in the PhenixID MyApps portal, to let the users access Nexus GO PDF Signing without having to log in again.

To add Nexus GO PDF Signing as a portal item in the PhenixID MyApps portal:

1. Add an additional item to MyApps using this instruction: https://support.phenixid.se/sbs/enable-myapps/#Configure_pipe.
2. Populate the new item with these values:

- a. URL = <Logon URL from previous chapter>
- b. applicationName = Nexus GO PDF Signing