

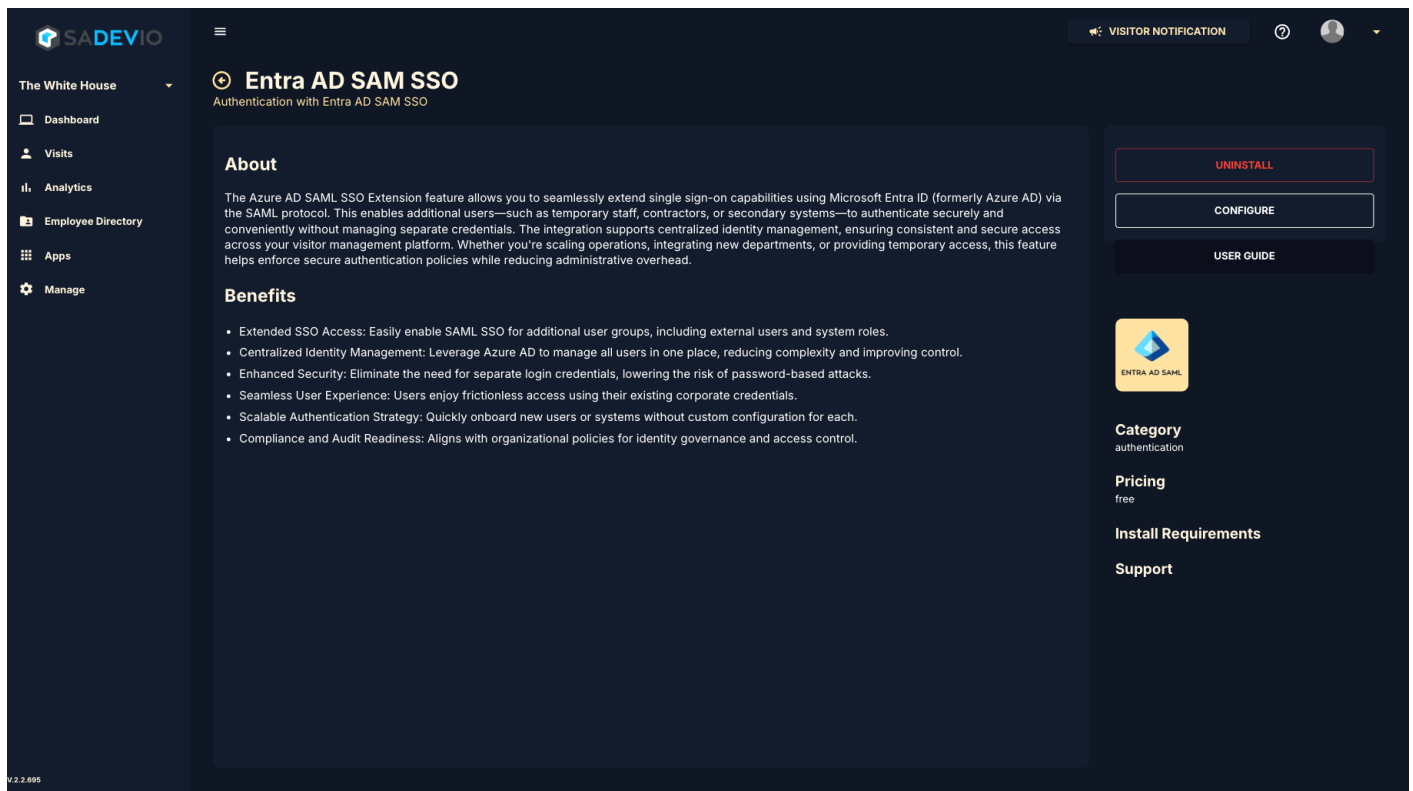
Entra AD SSO SAML

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Sadevio Configuration

To activate the sadevio Entra AD sso saml login to your application and go to Apps and select Entra AD SSO SAML

Install the application.



Under step 4 you can find the needed urls on the azure portal.

Set up SADEVIO SAML

You'll need to configure the application to link with Microsoft Entra ID.

Login URL	https://login.microsoftonline.com/8b368928-c73b...
Microsoft Entra Identifier	https://sts.windows.net/8b368928-c73b-4f82-80c...
Logout URL	https://login.microsoftonline.com/8b368928-c73b...

Azure Entity ID (entra_entity_id)

Copy the "microsoft Entra identifier" e.g. <https://sts.windows.net/8b368928-c73b-4f82-80c3-5718b55b7351/>

Azure SSO URL

Copy the "Login URL" e.g.

<https://login.microsoftonline.com/8b368928-c73b-4f82-80c3-5718b55b7351/saml2>

X.509 Certificate

Download the Certificate (Base64) and paste the content

e.g. -----BEGIN CERTIFICATE-----

```
MIIC8DCCAdigAwIBAgIQL44GWK+1j5pEf9IbkJiRfTANBgkqhkiG9w0BAQsFADA0MTIwMAYDVQQDEyINaWNyb3NvZnQgQXp1cmUgRmVkJXJhdGVkIFNTTyBDZXJ0aWZpY2F0ZTAeFw0yNTA1MzAyMzE2NThaFw0yODA1MzAyMzE2NThaMDQxMjAwBgNVBAMTKU1pY3Jvc29mdCBBenVvZSBGZWRIcmF0ZWQgU1NPIENlcnRpZmljYXRIMiIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEAqAS1wuq1oXaOsdcuFZj/HCMKs2wdsfx0V0Jw+UOxaE0YuWycze70F2v4MvOOK/KwOOz8czCTvn43VVQlrUTX2ylvNqQCWMMmEwShrQ1CHRoh5T3R4wXn1aC5XRJFnPepBartmUTAwoyCriTOrhFW4xU8jmQT1i3EP5tkqFOmZ97hOOgSD+G4lQUkR+b1gAnN/1HBx9r5q9+R2tZB2+t+i3EI3JVXF6XmcYVPnjR/M2wEPqilFiY/nOxjnnQ4nFF5VzzWGjD1vfSuOXswxqZRLoe+wTK2LqhKff7xUx9UFdfCQMV0rahE5ZR8ILTf6h0q356goOyE6pT1ymwLSfZ17QIDAQABMA0GCSqGSIb3DQEBCwUAA4IBAQBygoMNWNjmUICa/U/6U1I2uZb9IHwudCEIDoc0iXSCQxwlllob9S5R7mIFNx847xQTNWterrwEsddSxwznzeR4IRZpNQHzlnReymGubELCHhW6AqMjyQzEr2wst41qPufecfa9n/dPUFSBDbeuqHBhAj0hb3jF5m4g4Ewry9ewzpcq00wQNnN2Wd9pQuSekw2CZH76IWBD1Y/Sdi4Knm/zMpzPosUidKcs3gILSrEOT/sow+EMoz1k17T41JBDCSHd0Q2bNW5zSGv8o6p7rWSQQ32YPY3VajmPdBsp/6vjQWDNpvoCJ1GjeQaUA0Ohitw5D4RzXYDT93h1EmzyyIAja-----END CERTIFICATE-----
```

Azure Metadata URL

Copy the App Federation Metadata Url in section 3e.g. <https://login.microsoftonline.com/8b368928-c73b-4f82-80c3-5718b55b7351/federationmetadata/2007-06/federationmetadata.xml?appid=bf35151-15fd-4e1d-a357-6cb695f2c282>

Example Configuration

Azure Entra ID (Azure AD) – SAML SSO Configuration Guide

Step 1: Create an Enterprise Application

1. Go to <https://entra.microsoft.com>
2. In the left menu, click "**Applications**" → "**Enterprise applications**"
3. Click "+ **New application**"
4. Select "**Create your own application**"
5. Enter a name (e.g.)
6. Choose "**Integrate any other application you don't find in the gallery**"
7. Click **Create**

Step 2: Add entra information to sadevio

<https://help.sadevio.com/books/entra-ad-sso-saml/page/sadevio-configuration>

Step 3: Configure SAML-based Sign-On

1. In the new app, go to "**Single sign-on**"
2. Select **SAML** as the sign-on method
3. Fill out the **Basic SAML Configuration** with the following values:

Field	Value
Identifier (Entity ID)	<input type="text" value="https://cloud.sadevio.com/sadevio_module/api/localhost/saml/{tenant_id}"/>
Reply URL (ACS URL)	<input type="text" value="https://cloud.sadevio.com/sadevio_module/api/localhost/saml/callback?tenant={tenant_id}"/>
Sign on URL	<input type="text" value="https://cloud.sadevio.com"/>
Relay State (Optional)	<i>(Leave empty)</i>

Field	Value
Logout URL (Optional)	https://cloud.sadevio.com/adevio_module/api/localhost/saml/logout?tenant={tenant_id}

You can copy and paste these values from the configuration form inside the Sadevio admin panel

Step 4: Configure User Attributes & Claims

1. Click **Edit** under **Attributes & Claims**
2. Ensure the following claims are included (default setup should already have them):
 - `email` → user's email address
 - `givenname` → user's first name
 - `surname` → user's last name
 - `name` or `userprincipalname` → unique identifier (used as NameID)

i The `NameID` claim should ideally be set to the user's **email** address (you can adjust this in "Unique User Identifier").

Verification certificates.

On the sadevio platform, you can download the certificate to sign the authentication request. Download the certificate and upload it to entra.microsoft.com

DOWNLOAD SAML SIGNING CERTIFICATE

Select "Require verification certificates" and upload the sadevio certificate

Step 5: Download Certificate and SSO URL

1. Under **SAML Signing Certificate**, download the following:
 - **Certificate (Base64)** - This is the **X.509 Certificate**
2. Also copy the **Login URL** - This is the **Azure SSO URL**
3. (Optional) Copy the **App Federation Metadata URL** - used if you want dynamic configuration

Step 6: Download Certificate and SSO URL

1. Under **SAML Signing Certificate**, download the following:
 - **Certificate (Base64)** - This is the **X.509 Certificate**

2. Also copy the **Login URL** - This is the **Azure SSO URL**
3. (Optional) Copy the **App Federation Metadata URL** - used if you want dynamic configuration

Step 7: Assign Users

1. In Azure, go to the **Users and groups** section of the Enterprise App
2. Click **+ Add user/group**
3. Select the users or groups who should be able to sign in using SSO
4. Click **Assign**