

SAML Help Doc

Google G Suite

To configure Netlify with Google G Suite:

1. In Google G Suite Admin, select **Apps**.



Apps

Manage apps and their settings

2. Select **SAML apps**.



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SAML apps

Manage SSO and User Provisioning

3. Click the + in the lower right.



4. Select **SETUP MY OWN CUSTOM APP**.

Step 1 ×

Enable SSO for SAML Application

Select an service/App for which you want to setup SSO

Services	Provisioning supported	
Aha		>
Amazon Web Services		>
Asana	✓	>
Atlassian Cloud		>
BambooHR		>
BlueJeans		>
Box	✓	>

[SETUP MY OWN CUSTOM APP](#)

- Under **Option 2**, select **Download** to download your Google G Suite IdP metadata. You will need to host this XML file publicly so that Netlify can access it. A good place to host it is on one of your sites deployed by Netlify.

Select **NEXT**.

Step 2 of 5



Google IdP Information

Choose from either option to setup Google as your identity provider. Please add details in the SSO config for the service provider. [Learn more](#)

Option 1

SSO URL [https://accounts.google.com/o/saml2/idp?idpid=\[redacted\]](https://accounts.google.com/o/saml2/idp?idpid=[redacted])

Entity ID [https://accounts.google.com/o/saml2?idpid=\[redacted\]](https://accounts.google.com/o/saml2?idpid=[redacted])

Certificate **Google_2022-11-13-63037_SAML2.0**

Expires Nov 13, 2022

 **DOWNLOAD**

OR

Option 2

IDP metadata  **DOWNLOAD**

PREVIOUS

CANCEL

NEXT

- In **Basic information for your Custom App**:
 - Application Name**: Enter **Netlify**.

Select **NEXT**.

Step 3 of 5




Basic information for your Custom App

Please provide the basic information needed to configure your Custom App. This information will be viewed by end-users of the application.

Application Name * app-id: netlify

Description

Upload logo

 **CHOOSE FILE**

This logo will be displayed for all users who have access to this application. Please upload a .png or .gif image of size 256 x 256 pixels.

[PREVIOUS](#)

[CANCEL](#)

[NEXT](#)

7. In **Service Provider Details**:

- a. **ACS URL**: Enter your **ACS URL** from **Netlify > Team settings > SAML support**.
- b. **Entity ID**: Enter your **Entity ID** from **Netlify > Team settings > SAML support**.
- c. **Start URL**: Enter your **Login URL** from **Netlify > Team settings > SAML support**.

Select **Next**.

Step 4 of 5



Service Provider Details

Please provide service provider details to configure SSO for your Custom App. The ACS url and Entity ID are mandatory.

ACS URL *	<input type="text" value="https://app.netlify.com/saml/[YOUR TEAM SLUG]/ac"/>	
Entity ID *	<input type="text" value="https://app.netlify.com/saml/[YOUR TEAM SLUG]"/>	
Start URL	<input type="text" value="https://app.netlify.com/saml/[YOUR TEAM SLUG]/ini"/>	
Signed Response	<input type="checkbox"/>	
Name ID	<input type="text" value="Basic Information"/>	<input type="text" value="Primary Email"/>
Name ID Format	<input type="text" value="UNSPECIFIED"/>	

[PREVIOUS](#)

[CANCEL](#)

[NEXT](#)

SAML support

Entity ID:	https://app.netlify.com/saml/
ACS URL:	https://app.netlify.com/saml/acs
Login URL:	https://app.netlify.com/saml/init

[Learn more about SAML support →](#)

[Configure SAML support](#)

8. In **Attribute Mapping**:

Add mappings for **FirstName** and **LastName** as shown in the screenshot.

Select **Finish**.

Step 5 of 5



Attribute Mapping

Provide mappings between service provider attributes to available user profile fields.

FirstName Basic Information ▼ First Name ▼

LastName Basic Information ▼ Last Name ▼

ADD NEW MAPPING

PREVIOUS

CANCEL FINISH

9. Select **OK**.

Setting up SSO for Netlify



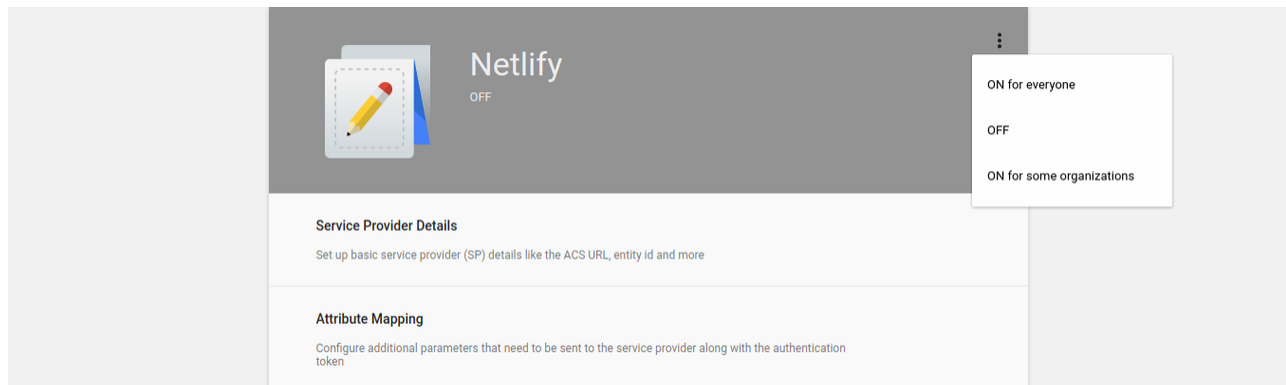
- ✓ Application details saved
- ✓ Mandatory attribute mapping successfully configured



You'll need to upload Google IDP data on Netlify administration panel to complete SAML configuration process

OK

10. Select **On for everyone** to turn the Netlify SAML app on for everyone in your organization.



11. On your Netlify Team Settings page, click the **Configure SAML Support** button under the **SAML Support** section.

Configure SAML support

12. Paste the URL of the XML file you downloaded in Step 5 and are now hosting publicly into the **Configure SAML Support** input.

Click **Save**.

Configure SAML Support

Paste in Metadata URL from your identity provider

Save

Cancel