

Ping Identity PingOne

To configure Netlify with Ping Identity PingOne:

1. In Ping Identity admin, click the **Add Application** button.

A blue rectangular button with the text "Add Application" and a small downward-pointing triangle on the right side.

2. Select **New SAML Application**.

A screenshot of a search bar in a web application. The search bar is a rounded rectangle with a light gray border. It contains the text "Search Application Catalog" in a dark gray font. Below the search bar, there is a list of search results. The first result is "New SAML Application" in a dark gray font. The second result is "Request Ping Identity add a new application to the application catalog" in a dark gray font.

Search Application Catalog

New SAML Application

Request Ping Identity add a new application to the application catalog

3. In **Application Details**:

- a. **Application Name:** Enter **Netlify**.
- b. **Application Description:** Enter a description
- c. **Category:** Select a category

Select **Continue to Next Step**.

Application Name	Type	Status	Enabled
New Application	SAML	Incomplete	<input type="checkbox"/> No

1. Application Details


Application Name *

Application Description *
Max 500 characters

Category *

Graphics

Application Icon
For use on the dock



Max Size: 256px x 256px

NEXT: Application Configuration

- 4. In **Application Configuration**:
 - a. Select **I have the SAML configuration**
 - b. **Assertion Consumer Service (ACS):** Enter your **ACS URL** from **Netlify > Team settings > SAML support**.
 - c. **Entity ID:** Enter your **Entity ID** from **Netlify > Team settings > SAML support**.

Select **Continue to Next Step**.

Application Name	Type	Status	Enabled
New Application	SAML	Incomplete	<input type="checkbox"/> No

2. Application Configuration

I have the SAML configuration I have the SSO URL

You will need to download this SAML metadata to configure the application:

Signing Certificate

SAML Metadata [Download](#)

Provide SAML details about the application you are connecting to:

Protocol Version SAML v 2.0 SAML v 1.1

Upload Metadata [Or use URL](#)

Assertion Consumer Service (ACS)

Entity ID

Application URL

Single Logout Endpoint

Single Logout Response Endpoint

Single Logout Binding Type Redirect Post

Primary Verification Certificate No file chosen

Secondary Verification Certificate No file chosen

Signing Algorithm

Force Re-authentication

Keep the following in mind when creating your connection:

1. Both SP- and IdP-Initiated SSO are allowed
2. Map SAML_SUBJECT in your attribute contract, plus any attributes (configure them in PingOne later)
3. Allow outbound POST or redirect
4. Allow outbound POST

NEXT: SSO Attribute Mapping

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

5. In SSO Attribute Mapping:

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

Select **Save & Publish**.

Application Name	Type	Status	Enabled
New Application	SAML	Incomplete	<input type="checkbox"/> No

3. SSO Attribute Mapping

Map the necessary application provider (AP) attributes to attributes used by your identity provider (IdP).

	Application Attribute	Identity Bridge Attribute or Literal Value	As Literal	Advanced	Required	
1	<input type="text" value="FirstName"/>	<input type="text" value="First Name"/>	<input type="checkbox"/>	<input type="button" value="Advanced"/>	<input type="checkbox"/>	<input type="button" value="✕"/>
2	<input type="text" value="LastName"/>	<input type="text" value="Last Name"/>	<input type="checkbox"/>	<input type="button" value="Advanced"/>	<input type="checkbox"/>	<input type="button" value="✕"/>

NEXT: Review Setup

6. In Review Setup

- a. Select the **Download** link to the right of **SAML Metadata** to download your PingOne 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 **Finish**.

Application Name	Type	Status	Enabled
New Application	SAML	Incomplete	<input type="checkbox"/> No

4. Review Setup

Test your connection to the application

Icon

Name Netlify

Description Netlify SSO

Category Other

Connection ID `cedefe45-4c2c-4210-aa61-059bbfe3ac43`

(Optional) Click the link below to invite this SaaS Application's Administrator to register their SaaS Application with PingOne.
[Invite SAAS Admin](#)

These parameters may be needed to configure your connection

saasid `857f003f-2a82-42e1-9cf8-30d9b59f68c2`

idpid `2b64168a-4505-4a11-8a4e-d161b22dbed2`

Protocol Version `SAML v 2.0`

ACS URL `https://8c55af3e.ngrok.io/saml/foo/acs`

entityId `https://8c55af3e.ngrok.io/saml/foo`

Initiate Single Sign-On (SSO) URL `https://sso.connect.pingidentity.com/sso/sp/initssso?saasid=857f003f-2a82-42e1-9cf8-30d9b59f68c2&idpid=2b64168a-4505-4a11-8a4e-d161b22dbed2`

Single Sign-On (SSO) Relay State `https://pingone.com/1.0/857f003f-2a82-42e1-9cf8-30d9b59f68c2`

Signing Certificate [Download](#)

SAML Metadata [Download](#)

Single Logout Endpoint

Single Logout Response Endpoint

Signing Algorithm `RSA_SHA256`

Force Re-authentication false

Click the link below to open the Single Sign-On page:
[Single Sign-On](#)

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

Configure SAML support

8. Paste the URL of the XML file you downloaded in Step 6 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