

Configure Okta

Goto Dashboard

Dashboard

Status

No notifications to view!

People 1

Search people...

Applications 0

Search applications...

Shortcuts

- Add Applications
- Assign Applications
- Add People
- Activate People
- Deactivate People
- Reset Passwords

Reports

- Okta Usage
- Application Usage
- Suspicious Activity
- Application Access
- App Password Health
- Deprovisioning Details
- SMS Usage
- MFA Usage
- System Log
- SAML Capable Apps

Usage · Last 30 Days






and Create New App

← Back to Applications

Add Application

Search

All A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

<p>Can't find an app?</p> <p>Create New App</p> <p>Apps you created (0) →</p> <p>INTEGRATION PROPERTIES</p> <p>Any</p> <p>Supports SAML</p> <p>Supports Provisioning</p> <p>CATEGORIES</p>	 Teladoc Okta Verified	Add
	 &frankly Okta Verified ✓ SAML	Add
	 10,000ft Okta Verified	Add
	 101domains.com Okta Verified	Add
	 123RF Okta Verified	Add

Choose **SAML 2.0** as Sign on method

The screenshot shows the Okta 'Add Application' page. At the top, there is a navigation bar with 'okta' logo and links for Dashboard, Directory, Applications, Security, Reports, Settings, and My Applications. Below the navigation bar, there is a search bar and a grid of application categories. A modal dialog titled 'Create a New Application Integration' is open, showing two options for the sign-on method: 'Secure Web Authentication (SWA)' and 'SAML 2.0'. The 'SAML 2.0' option is selected. The dialog also includes a 'Create' button and a 'Cancel' button. In the background, several application cards are visible, including 'Teladoc', '&frankly', and '1&1'.

Name it according to the App : e.g. JIRA, and upload a logo for it

Create SAML Integration

1 General Settings


2 Configure SAML

3 Feedback

1 General Settings

App name

App logo(optional) ?



App visibility

- Do not display application icon to users
- Do not display application icon in the Okta Mobile app

Cancel

Next

Fill in the URL and the SP Entity Id

Create SAML Integration

1 General Settings

2 Configure SAML

3 Feedback

A SAML Settings

GENERAL

Single sign on URL ?
 Use this for Recipient URL and Destination URL

Audience URI (SP Entity ID) ?

Default RelayState ?
If no value is set, a blank RelayState is sent

Name ID format ?

Application username ?

[Show Advanced Settings](#)

ATTRIBUTE STATEMENTS (OPTIONAL)

[LEARN MORE](#)

Name	Name format (optional)	Value
<input type="text"/>	<input type="text" value="Unspecified"/>	<input type="text"/>

GROUP ATTRIBUTE STATEMENTS (OPTIONAL)

Name	Name format (optional)	Filter
<input type="text"/>	<input type="text" value="Unspecified"/>	<input type="text" value="Starts with"/>

What does this form do?

This form generates the XML needed for the app's SAML request.

Where do I find the info this form needs?

The app you're trying to integrate with should have its own documentation on using SAML. You'll need to find that doc, and it should outline what information you need to specify in this form.

Okta Certificate

Import the Okta certificate to your Identity Provider if required.

B Preview the SAML assertion generated from the information above


This shows you the XML that will be used in the assertion - use it to verify the info you entered above

Also fill in the fields for Displayname and email, you need add least have two attributes: **name** and **email** when you want to autcreate the user

ATTRIBUTE STATEMENTS (OPTIONAL) [LEARN MORE](#)

Name	Name format (optional)	Value	
<input type="text" value="name"/>	<input type="text" value="Unspecified"/> ▼	<input type="text" value="user.login"/> ▼	×
<input type="text" value="email"/>	<input type="text" value="Unspecified"/> ▼	<input type="text" value="user.email"/> ▼	×
<input type="text" value="firstname"/>	<input type="text" value="Unspecified"/> ▼	<input type="text" value="user.firstName"/> ▼	×
<input type="text" value="lastname"/>	<input type="text" value="Unspecified"/> ▼	<input type="text" value="user.lastName"/> ▼	×

Finalise the configuration of the SAML Integration in Octa

 Create SAML Integration

1 General Settings

2 Configure SAML

3 Feedback


3 Help Okta Support understand how you configured this application

Are you a customer or partner?

- I'm an Okta customer adding an internal app
- I'm a software vendor. I'd like to integrate my app with Okta



The optional questions below assist Okta Support in understanding your app integration.

App type 

- This is an internal app that we have created

Why are you asking me this?

This form provides Okta Support with useful background information about your app. Thank you for your help—we appreciate it.

Previous

Finish

Now **View Setup Instructions**

SIGN ON METHODS

The sign-on method determines how a user signs into and manages their credentials for an application. Some sign-on methods require additional configuration in the 3rd party application.

Application username is determined by the user profile mapping. [Configure profile mapping](#)

SAML 2.0

Default Relay State



SAML 2.0 is not configured until you complete the setup instructions.

[View Setup Instructions](#)

[Identity Provider metadata](#) is available if this application supports dynamic configuration.

CREDENTIALS DETAILS

Application username format

Okta username

And Scroll Down to the IDP Metadata

Optional

- 1 Provide the following IDP metadata to your SP provider.

```
BhMVCVVMxEzARBgNVBAGMCKNhGImb3JuaWExFjAUBgNVBAAcMDVNBhBiBGcmFuY2lzY28xDTALBgNV
BAoMBE9rdGExFDASBgNVBAsMC1NTT1Byb3ZpZGVyMRMwEQYDVQDDApkZXtNjk2MTI0MRwwGgYJ
KoZlhvcNAQkBFg1pbmZvQG9rdGEuY29tMlIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgKCAQEA
IYYutTECKJ59hkWGA5qcFQnu1sIW8saE3ypzE2uVsAk3ivV2h90xF7J6GNyHO0seTegZS95cww/
ETbYFcJbcdrb5I7RP03Dh/1TLgTiwO1MnPfpTOJ0Z7k+3mbeL5x30G1n2H5tVnpZO8HJV4eBC++H
3A0a21qxk6HeGCw1xoYGica/Ld4RCcCrgTbZz7yKsRvu4gWnrVm82T+1/NBofCTWTD/Go3wCK1IY
iGbwVPxgunqT3UUy3SfVXDiiWYVIWGuSGXZDSbx6Km7COVDT8EM44RBFwfq2ilj0Uvem1GV8GGVaf
sSuKh5tOJoY2Ei6aYbnq+FpnqfUNnrOIRfQK0wIDAQABMAOGCSqGSIb3DQEBCwUAA4IBAQAimtoD
P4FIAbEjQcEY2ZCLFHDZ6C99XzpqL+/hAlm9RU22KJ2M6BxJqXlziNU+58aYNNqtQwttqYfvKTqI
PrYja5Mlu4MlxWKBXdJ9MnMHmWnakjp319k1TyBR0zYSMCY0/gtVLIQ47geAJuyey1QtiFXKnCMr
JhPXhX5rmLYmXpZn/LILMBYcrGfTKr12NmfovK6ouwT8cMjmtme3IZ8SZZJecOtTQ0htCrv7CYGb
2U7uOSfYFj4w8iQROghofNDoxVJ0chKREseifb/d7h0mZm1zCGq6NF9Lqi/1AnbmYAnkCOe9wqkr
x9Rm3I7M4H9XfsFIRxCVd/BpUbKWY6c/</ds:X509Certificate></ds:X509Data></ds:KeyInfo></md:KeyDescriptor>
<md:NameIDFormat>urn:oasis:names:tc:SAML:1.1:nameid-format:unspecified</md:NameIDFormat>
<md:NameIDFormat>urn:oasis:names:tc:SAML:1.1:nameid-format:emailAddress</md:NameIDFormat><md:SingleSignOnService
Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-POST" Location="https://dev-
696124.oktapreview.com/app/2improveitdev696124_jiratest_1/exkijnvdpfzZHi7pyH0h7/sso/saml"/><md:SingleSignOnService
Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-Redirect" Location="https://dev-
696124.oktapreview.com/app/2improveitdev696124_jiratest_1/exkijnvdpfzZHi7pyH0h7/sso/saml"/></md:IDPSSODescriptor>
</md:EntityDescriptor>
```

Copy And Paste the XML in the Identity Provider XML

Show the login Button

Show / Hide the login Button

Login Button Title

Login using Okta as Idp Server

The text which is shown on the Login Button

SAML Endpoint

https://jira-test.2improveit.eu/plugins/servlet/saml/auth

Use this URL in your IdP to initiate a SAML login

Identity Provider XML

```
1XlurmSRQrhhcT5Nst0sKC8tv5Evgk35oVpJly8DpV2/tbUY/qpDwRul3gOmQgyPXpXm5nNdf7et
meRN6COAQ6pIYcc3RqnXu2vG+LKHeux4QMEAVQIDAQABMA0GCSqGSib3DQEBBQUAA4IBAQA
BL41N7
jTJ3SMRirig2NXte7K8AljEukCOKJNXceli7IZC8Ybvmy3WiDsvip6JaC9bTdBEIMr+oytOWOZ+S
piPrHLgXYXJH9C69qpyZzoWnHjdnXf4DgWhs1cR74oENjBKKLsqMy4CXUx9tR0e/zhvqxrT5Kf9
N
6b+r6MVYI9AIV7Sh2VMFRZYmzLeB5621+bHM+3fBpymrsvjLznMJHYRZYGhasgMNONk5ZE04
mzkY
XqPmiOAHdzgV5J8DK7fAP24eyyZrRlbpYpA1jQTInPJs0BzAklw7/s/al9i1pr0dsP3l2rdhFXZ
67xJUhiAXxUqMllzyMe8iPFmUyA8yRjU</ds:X509Certificate></ds:X509Data></ds:KeyInfo>
</md:KeyDescriptor><md:NameIDFormat>urn:oasis:names:tc:SAML:1.1:nameid-
format:emailAddress</md:NameIDFormat>
<md:NameIDFormat>urn:oasis:names:tc:SAML:1.1:nameid-
format:unspecified</md:NameIDFormat><md:SingleSignOnService
Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-POST" Location="https://dev-
696124.oktapreview.com/app/2improveitdev696124_jira_1/exk9950ideEeit4s00h7/sso/saml"/>
<md:SingleSignOnService Binding="urn:oasis:names:tc:SAML:2.0:bindings:HTTP-Redirect"
Location="https://dev-
696124.oktapreview.com/app/2improveitdev696124_jira_1/exk9950ideEeit4s00h7/sso/saml"/>
</md:IDPSSODescriptor></md:EntityDescriptor>
```

Your Identity Providers metadata.xml

SP Entity ID

https://jira-test.2improveit.eu

The EntityID that your plugin will use as ServiceProvider

Max. Authentication Age

172000

The maximum time the system allows users to single sign-on since their initial authentication with the IDP

Force SAML login

If checked, all logins will be made through SAML only. Please test SAML SSO first before checking this box.

Create User

Create User if not exists

Default Usergroup(s)

jira-users

Assign the new created Users to these usergroups(s)

Disable Change Password

Disable that a user can change his password

Save

You also need to define the people/groups which will have access to this application in Okta

The screenshot displays the Okta Admin Console interface. At the top, a blue navigation bar contains the 'Okta' logo and menu items: 'Dashboard', 'Directory', 'Applications', 'Security', 'Reports', 'Settings', and 'My Applications'. Below this, the 'JIRA' application card is shown with a status of 'Active' and a 'View Logs' button. A 'Back to Applications' link is also present. The 'People' tab is selected in the sub-navigation. A modal dialog titled 'Assign JIRA to People' is open, featuring a search bar with 'hein' entered. The search results show a user 'hein@2improveit.eu' from 'dev-696124.oktapreview.com'. The dialog includes a 'User Name' label, a 'Save and Go Back' button, and a 'Cancel' button. The background interface is dimmed, showing the 'Assign to People' button and a table header 'Person & Username'.



JIRA

Active 



View Logs

[← Back to Applications](#)

General

Sign On

Import

People

Groups

Assign to People

Q hein



Person & Username

Status

Hein Couwet
hein@2improveit.eu

Active





Signing in to JIRA