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Introduction

This document describes integration with OneLogin as the identity provider.

For information on configuring OneLogin for SAML SSO, refer to the following article.

https://support.onelogin.com/hc/en-us/articles/115003638343-Configuring-SSO-for-SAMLenabled-Apps

Adding a SAML Application

Login into OneLogin as an administrator.

Click Apps and then Add Apps.

Search for SAML and select the SAML Test Connector (IdP).

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0	SAML Test Com OneLogin, Inc.	nnector (IdP) w/ Nan	neID (Unspec)			SAML2.0			₿ IDEAS	5

Set the display name to ExampleServiceProvider and click the Save button.



Click the Configuration link.

Relay state is not required.

Set the audience to the name of the service provider.

For example:

https:// ExampleServiceProvider

Set the Recipient, ACS URL and validator to the assertion consumer service endpoint URL.

For example:

https://localhost:44360/SAML/AssertionConsumerService

Set the logout.

For example:

https://localhost:44360/SAML/SingleLogoutService

Click the Save button.

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Application Details	RelayState			
	Audience			
	https://ExampleServiceProvider			
	https://localhost:44360/SAML/AssertionCc			
	ACS (Consumer) URL Validator* https://localhost:44360/SAML/AssertionCc			
	*Required. Regular expression - Validates the ACS URL when initiated by an AuthnRequest			
	ACS (Consumer) URL*			
	*Required			
	Single Logout URL			
	https://localhost:44360/SAML/Singlel X			
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Click the SSO link.

Select SHA-256 as the signature algorithm.

Click the Save button.

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	Enable SAML2	.0		Sign on method SAML2.0 X.509 Certificate Standard Strength Certificate (2048-bit) Change View Details SAML Signature Algorithm SHA-256 Issuer URL https://app.onelogin.com/saml/metadata/715551 SAML 2.0 Endpoint (HTTP) https://componentspacetest-dev.onelogin.com/trust/saml2 SLO Endpoint (HTTP) https://componentspacetest-dev.onelogin.com/trust/saml2	В. В.				ŶIDE	AS

Click the More Actions and then SAML Metadata to download the identity provider metadata. This information will be used to configure the service provider.



Adding User Access

Select Users and then Roles.

Edit the default role and add ExampleServiceProvider as an application.

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			Applications	Users	Privileges					
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Add users to the role and save the changes.

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		John Doe johndoe@componentspace	.com	ComponentSp	ace Support	4 minutes ago	Remove			
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Return to the application configuration and select the access tab.

Ensure the default role is enabled.

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	Info	o Confi	guration Parameters Rules SSO Access U	sers Privileges				
	Policy		By default all your users will be using this policy to log into this app None					
	Role-Based Policy		Do you know you can set a policy for a certain role? ADD ROLE-SP	ECIFIC POLICY				
	Roles							
	Default	✓						
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Select the users tab and confirm the appropriate users are listed.

Service Provider Configuration

The following partner identity provider configuration is included in the example service provider's SAML configuration.

```
{
    "Name": "https://app.onelogin.com/saml/metadata/715551",
    "Description": "OneLogin",
    "SingleSignOnServiceUrl": "https://componentspacetest-
dev.onelogin.com/trust/saml2/http-post/sso/715551",
    "SingleLogoutServiceUrl": "https://componentspacetest-
dev.onelogin.com/trust/saml2/http-redirect/slo/715551",
    "PartnerCertificates": [
    {
        "FileName": "certificates/onelogin.cer"
     }
]
}
```

Ensure the PartnerName specifies the correct partner identity provider.

"PartnerName": "https://app.onelogin.com/saml/metadata/715551"

SP-Initiated SSO

Browse to the example service provider and click the button to SSO to the identity provider.



Log into OneLogin.

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					FORGOT	PASSW	ORD										

The user is automatically logged in at the service provider.



IdP-Initiated SSO

Log into OneLogin.

Click the ExampleServiceProvider button.



The user is automatically logged in at the service provider.



SAML Logout

OneLogin supports both IdP-initiated and SP-initiated SAML logout.