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Introduction

This document describes integration with Salesforce as the service provider.

For information on configuring Salesforce for SAML SSO, refer to the following articles.

https://developer.salesforce.com/docs/atlas.en-us.sso.meta/sso/sso_about.htm

https://resources.docs.salesforce.com/208/latest/enus/sfdc/pdf/salesforce_single_sign_on.pdf

Single Sign-On Settings

Log into Salesforce as an administrator.

https://login.salesforce.com

Select Setup > Administration Setup > Security Controls > Single Sign-On Settings.

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Enable SAML and specify the identity provider's configuration.

The issuer is the name of the identity provider.

For example:

https://ExampleIdentityProvider

The identity provider Login URL is the SSO service that receives the SAML authn request as part of SP-initiated SSO.

For example:

https://localhost:44313/SAML/SingleSignOnService

The certificate is the identity provider certificate used to verify signatures.

For example:

idp.cer

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Save the changes.

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Download the metadata as this is used to configure the identity provider.

For SP-initiated SSO, select Setup > Domain Management > My Domain.

Ensure the Authentication Service is set to My SAML IDP.

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♣ → ∮ Lightning Experience Migration Assistant Switch to the modern, intelligent	Header Logo	Upload a Logo This logo will appear on your login pages. JPG, GIF or PNG, 100 KB max. Maximum dimension 250x125 px. Browse					
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Take note of the domain name.

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Identity Provider Configuration

E.

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

<partnerserviceprovider< th=""></partnerserviceprovider<>
Name="https://saml.salesforce.com"
Description="Salesforce"
WantAuthnRequestSigned="true"
SignAssertion="true"
AssertionConsumerServiceUrl="https://login.salesforce.com">
<partnercertificates></partnercertificates>
<certificate filename="Certificates\salesforce.cer"></certificate>

Some of this information was extracted from the Salesforce SAML metadata.

The partner certificate file corresponds to the signing certificate included in the metadata.

Ensure the PartnerName specifies the correct partner service provider.

<add key="PartnerName" value="https://saml.salesforce.com"/>

SP-Initiated SSO

Browse to domain URL.

For example:

http://componentspace-dev-ed.my.salesforce.com/

Log in at the example identity provider.

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Home Abou	ut Contact	Register I	_og in		
Log in at	t the Identity Provider				
Use a local ac	ccount to log in.	Use another service to log in.			
Email johndoe@comp	ponentspace.com	There are no external authentication services configured. See this a for details on setting up this ASP.NET application to support logging via external services.	rticle in		
Password					
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www.components	space.com				

The user is automatically logged in at the service provider.

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Connections Last Name	Doe	
Grant Account Login Access	johndoe@componentspa	
Language & Time Zone Nickanar	johndoe@componentspace.com	
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Personal Information Fax		
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IdP-Initiated SSO

Browse to the example identity provider and login.

Click the SSO to the Service Provider button.



The user is automatically logged in at the service provider.

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SAML Logout

Salesforce doesn't support SAML logout.