



ComponentSpace SAML for ASP.NET Centrify Integration Guide

Contents

Introduction.....	1
Adding a SAML Application	1
Service Provider Configuration	5
SP-Initiated SSO	5
IdP-Initiated SSO	8
SAML Logout.....	10

Introduction

This document describes integration with Centrify as the identity provider.

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

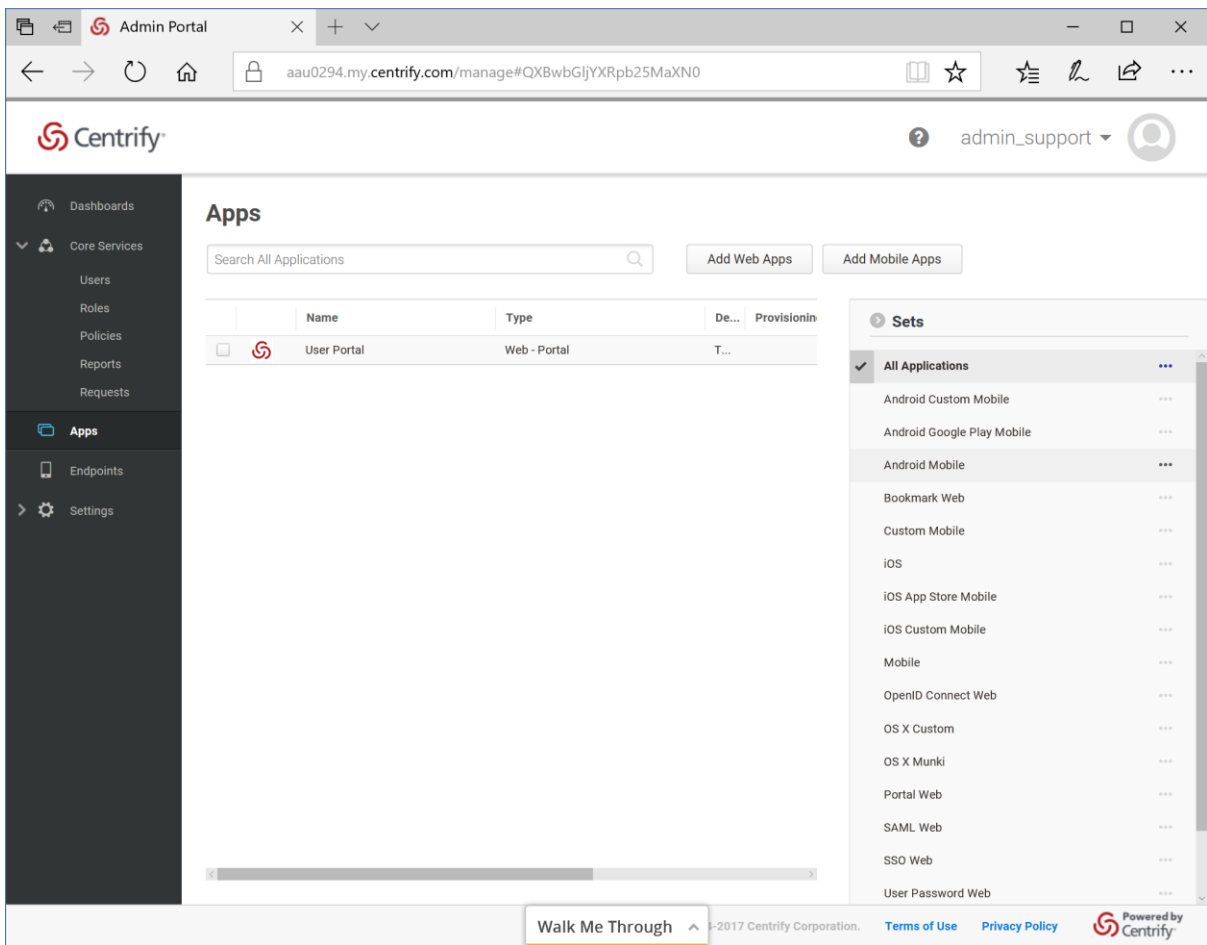
<https://docs.centrify.com/Content/Applications/AppsCustom/AddConfigSAML.htm>

Adding a SAML Application

Login into Centrify as an administrator.

<https://cloud.centrify.com/manage>

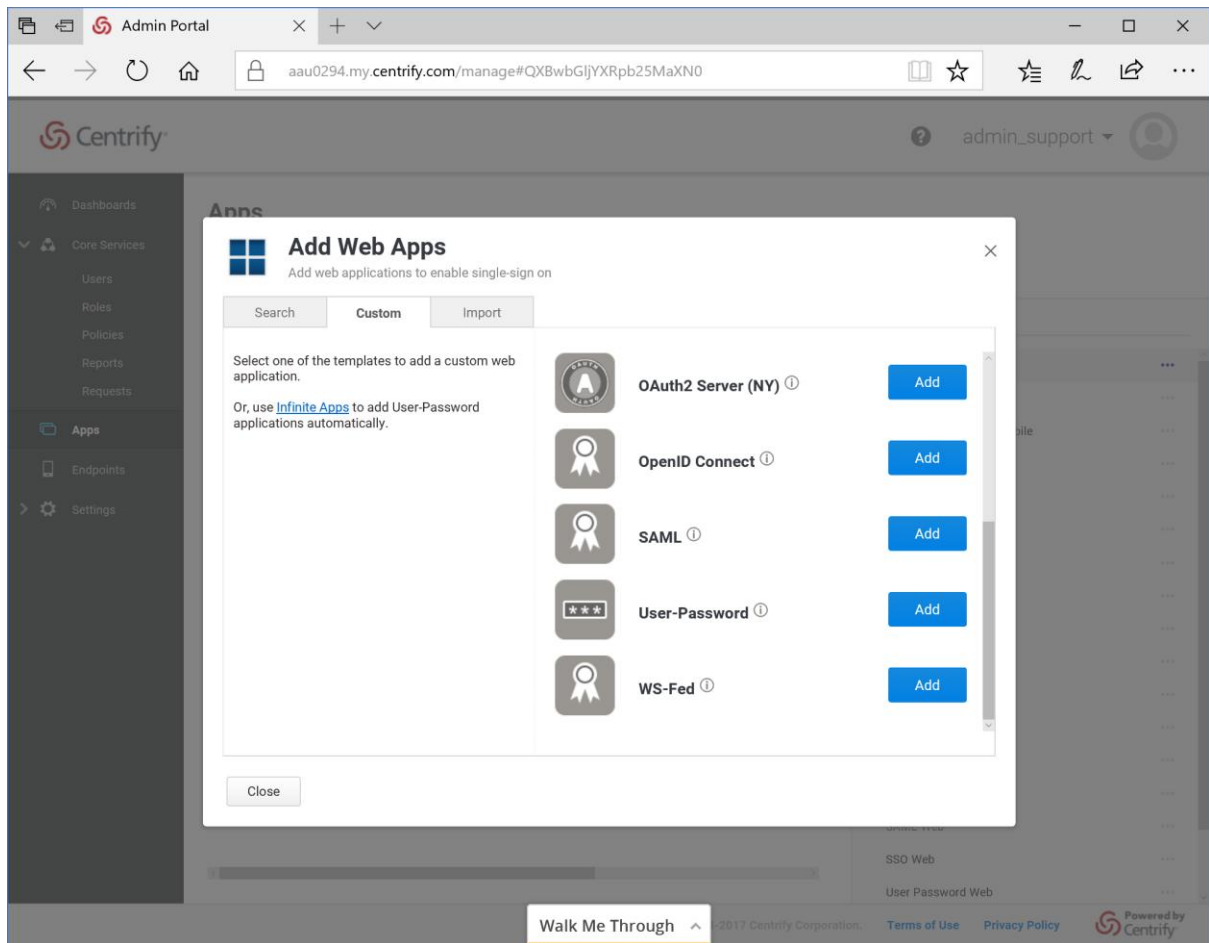
Click Apps.



Click the Add Web Apps button and select the Custom tab.

Click the SAML Add button.

ComponentSpace SAML for ASP.NET Centrify Integration Guide



Close the confirmation dialog to display the Application Settings window.

Click the Upload SP Metadata button to upload the service provider metadata.

Click the Download Identity provider SAML Metadata link. This information will be required when configuring the service provider.

Click Save to save the settings.

ComponentSpace SAML for ASP.NET Centrify Integration Guide

The screenshot shows the Centrify Admin Portal interface for configuring a SAML application. The browser address bar displays the URL: `aa0294.my.centriy.com/manage#QXBwRGV0YWlsczpbChBsaWNhdGlvbjoyMTMyMWQz`. The page title is "SAML" and it is categorized as "Web - SAML + Provisioning" and "Ready to Deploy".

The left sidebar contains navigation options: Dashboards, Core Services (Users, Roles, Policies, Reports, Requests), Apps (Endpoints, Settings), and a "Walk Me Through" button at the bottom.

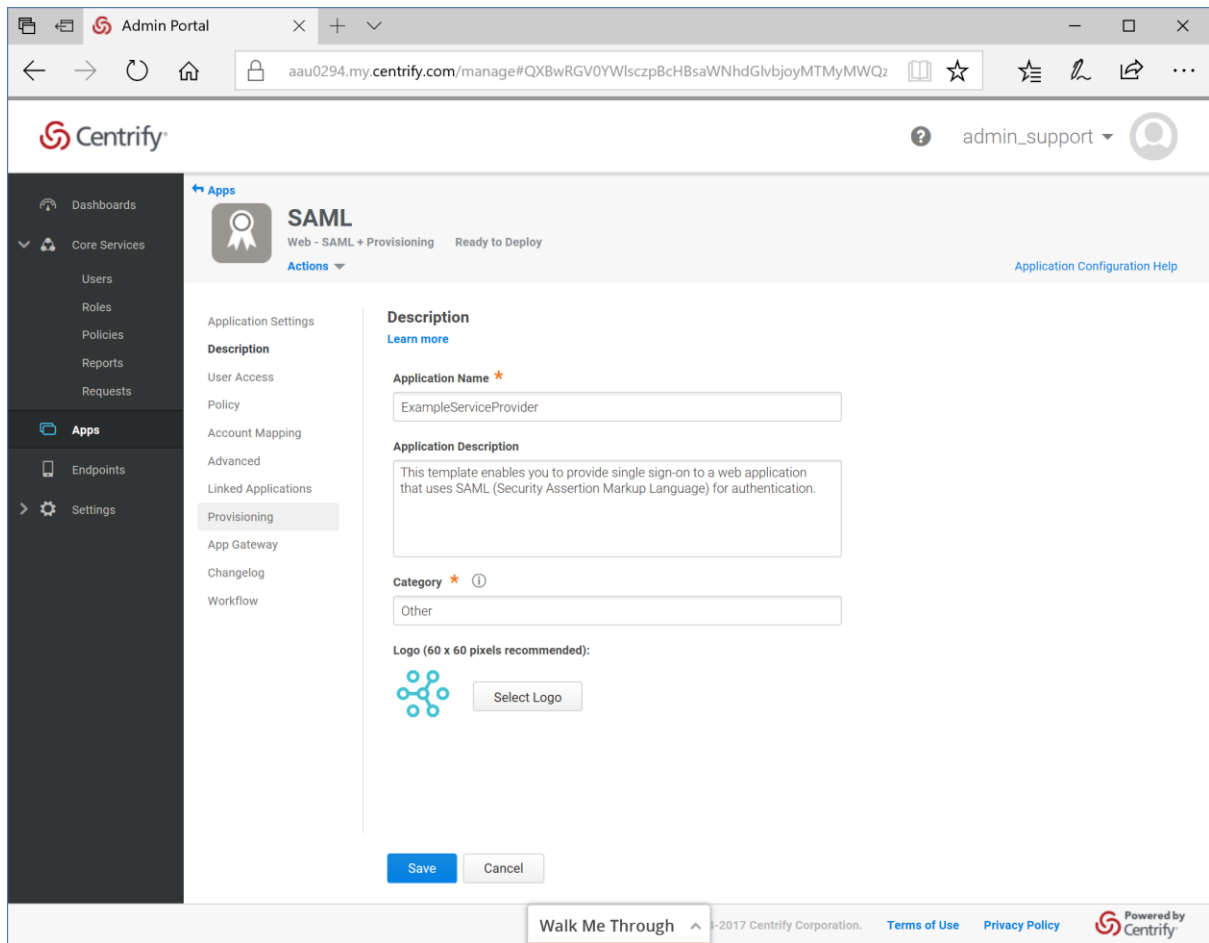
The main content area is titled "Application Settings" and includes the following sections:

- Service Provider Info:** Includes an "Upload SP Metadata" button.
- Assertion Consumer Service URL:** A text input field containing `https://localhost:44360/SAML/AssertionConsumerService`.
- Issuer:** A text input field containing `https://aa0294.my.centriy.com/21321d36-0d21-4d21-8bd1-151c08e7848c`.
- Encrypt Assertion:** A checkbox that is currently unchecked. Below it is an "Encryption Certificate" section with a "Filename:" label, a text input field, and "Browse" and "Clear" buttons.
- Identity Provider Info:**
 - Identity Provider Sign-in URL:** A text input field containing `https://aa0294.my.centriy.com/aplogin/appKey/21321d36-0d21-4d21-8b`.
 - Identity Provider Error URL:** A text input field containing `https://aa0294.my.centriy.com/uperror?title=Error%20Signing%20In&mess`.

At the bottom of the configuration area, there are "Save" and "Cancel" buttons. The footer of the page includes the Centrify logo, "Powered by Centrify", and links for "Terms of Use" and "Privacy Policy".

Click the Description link. Change the application name and save the changes.

ComponentSpace SAML for ASP.NET Centrify Integration Guide

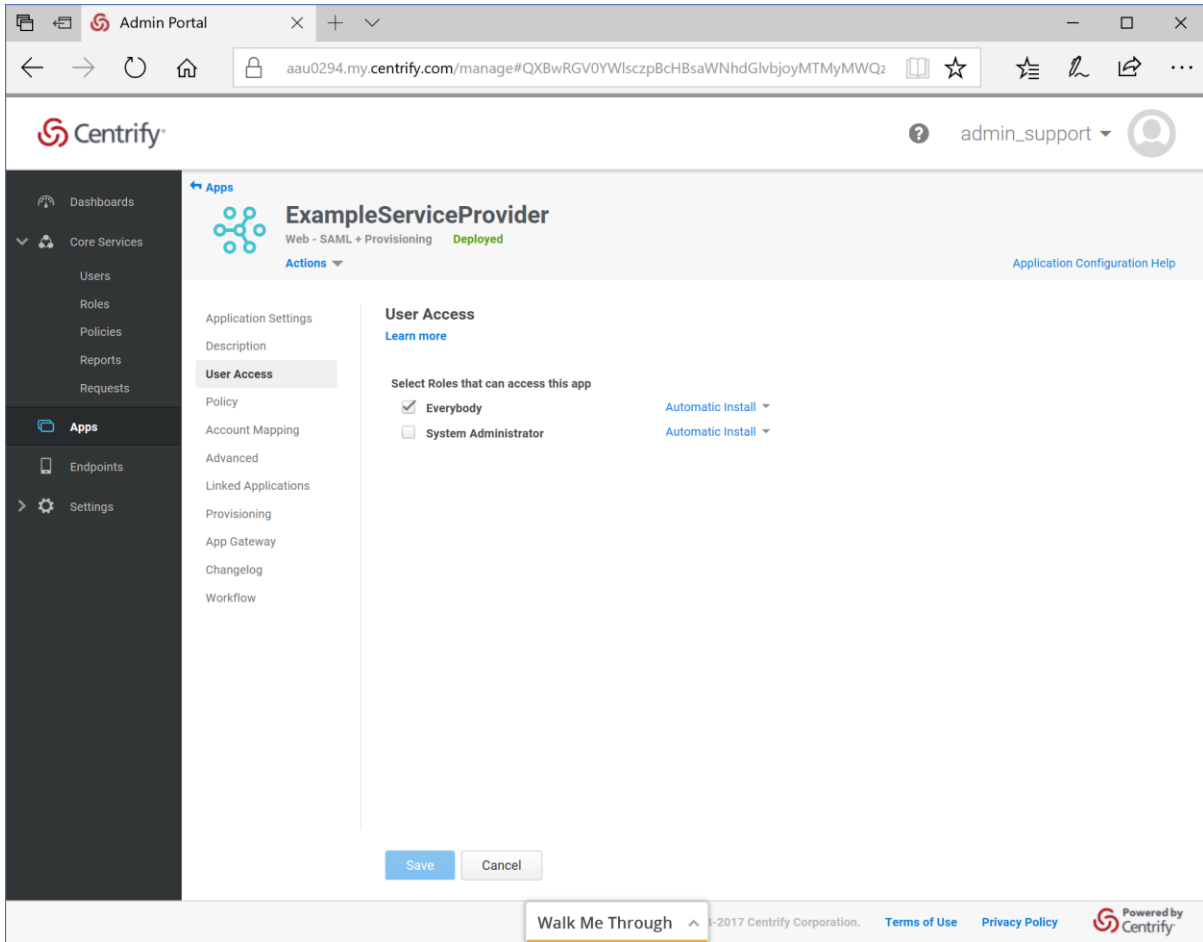


The screenshot displays the Centrify Admin Portal interface. The browser address bar shows the URL: `aa0294.my.centrify.com/manage#QXBwRGV0YWlsczpbBChBsaWNhdGlvbjoyMTMyMWQz`. The page title is "SAML" and it is categorized as "Web - SAML + Provisioning" and "Ready to Deploy". The left sidebar contains navigation options: Dashboards, Core Services (Users, Roles, Policies, Reports, Requests), Apps (Endpoints, Settings), and a "Walk Me Through" button. The main content area is titled "SAML" and includes a "Description" section with a "Learn more" link. The "Description" section contains the following fields:

- Application Name ***:
- Application Description**:
- Category *** ⓘ:
- Logo (60 x 60 pixels recommended):**

At the bottom of the configuration area, there are "Save" and "Cancel" buttons. The footer of the page includes the text "© 2017 Centrify Corporation.", "Terms of Use", "Privacy Policy", and the Centrify logo.

Click the User Access link. Give everybody access and save the change.



Service Provider Configuration

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

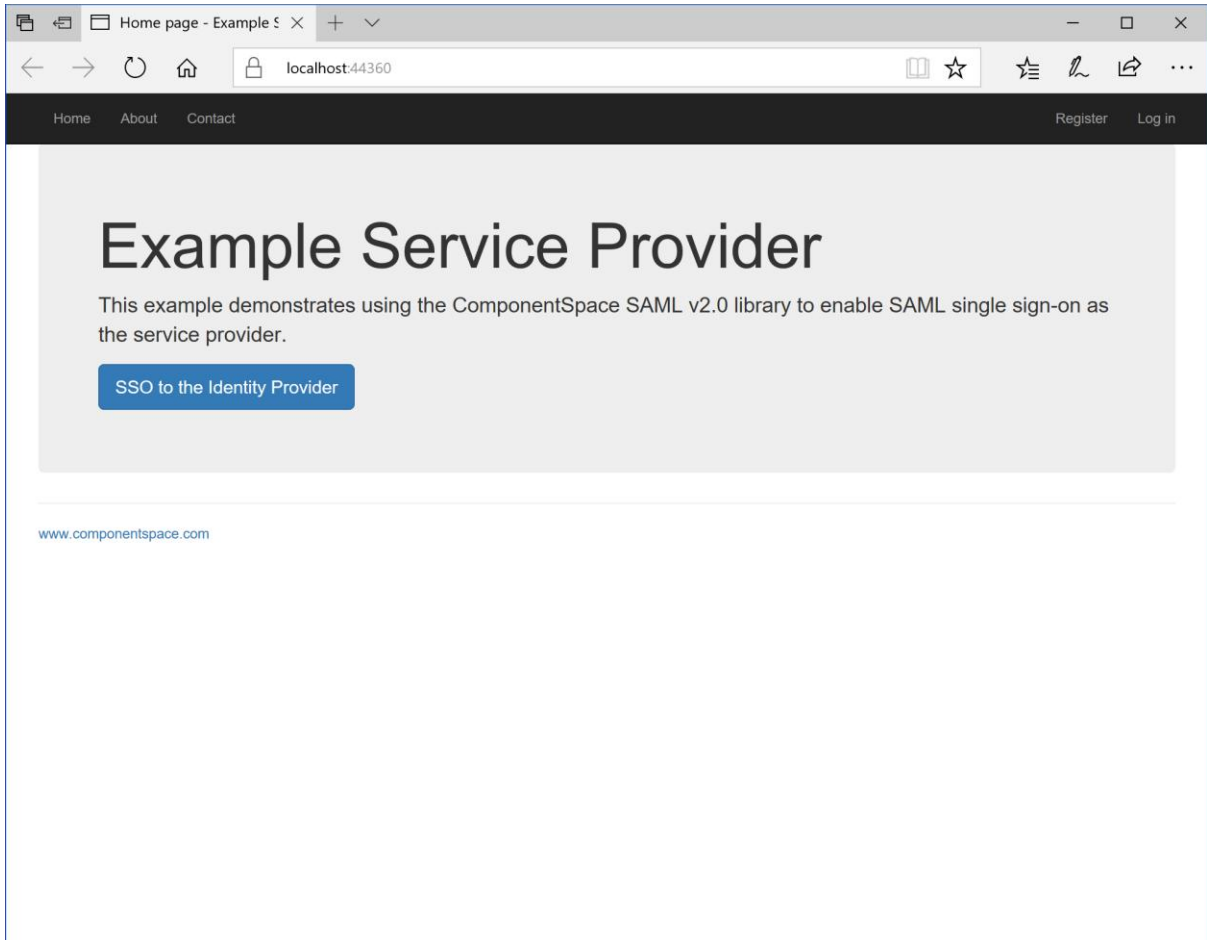
```
<PartnerIdentityProvider
  Name="https://aa0294.my.centriy.com/21321d36-0d21-4d21-8bd1-151c08e7848d"
  Description="Centriy"
  SingleSignOnServiceUrl="https://aa0294.my.centriy.com/applogin/appKey/21321d36-
0d21-4d21-8bd1-151c08e7848d/customerId/AAU0294">
  <PartnerCertificates>
    <Certificate FileName="Certificates\centriy.cer"/>
  </PartnerCertificates>
</PartnerIdentityProvider>
```

Ensure the PartnerName specifies the correct partner identity provider.

```
<add key="PartnerName" value="https://aa0294.my.centriy.com/21321d36-0d21-4d21-
8bd1-151c08e7848d"/>
```

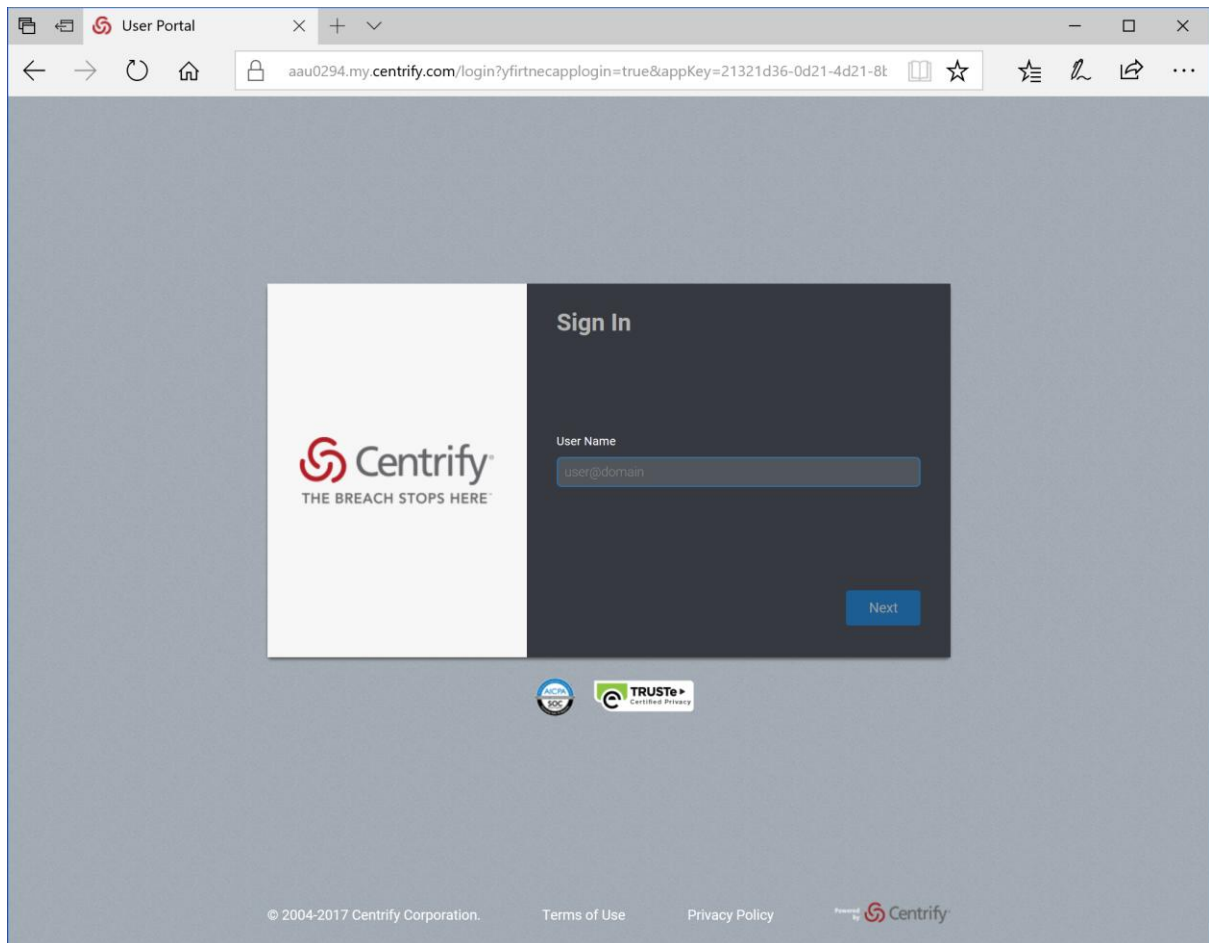
SP-Initiated SSO

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

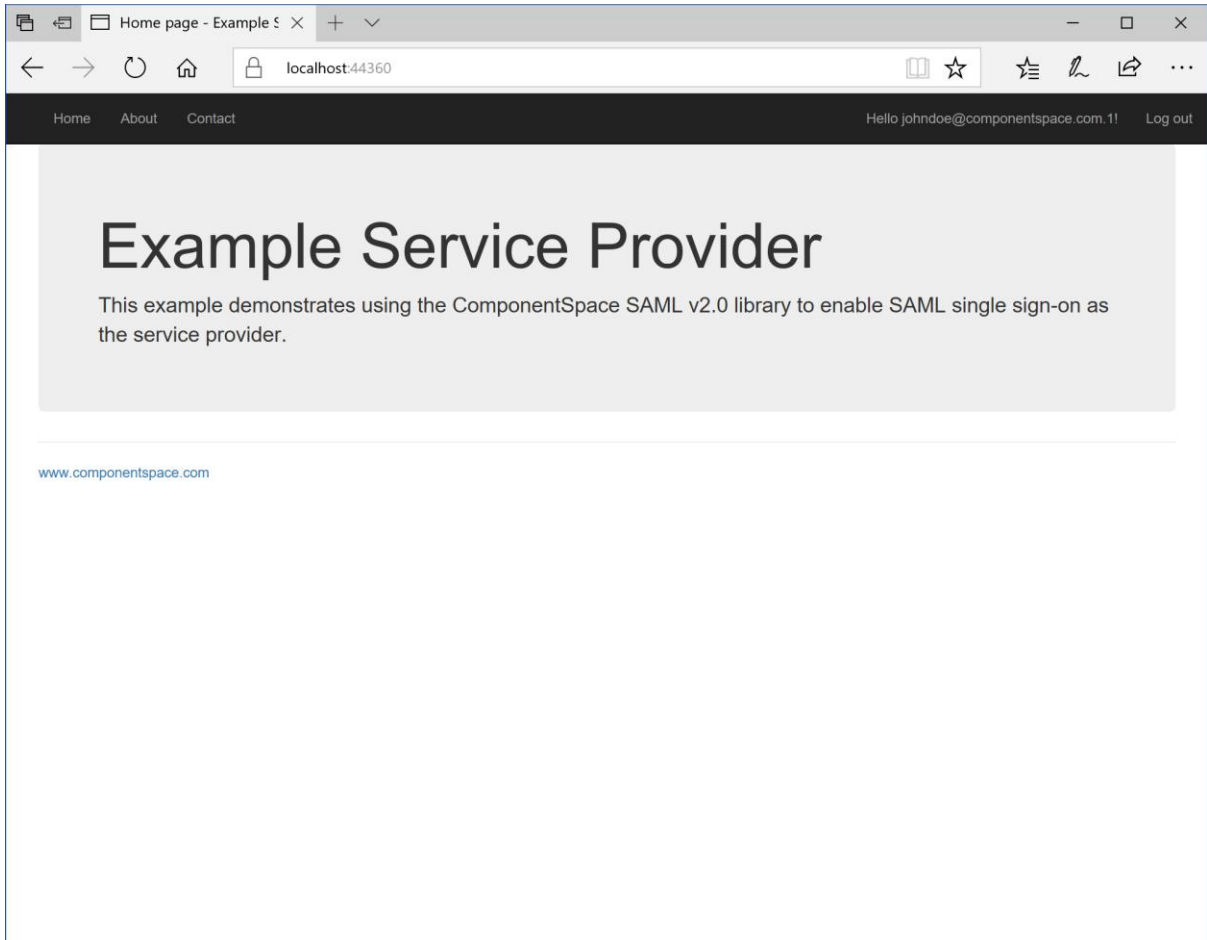


Log into Centrify.

ComponentSpace SAML for ASP.NET Centrify Integration Guide



The user is automatically logged in at the service provider.

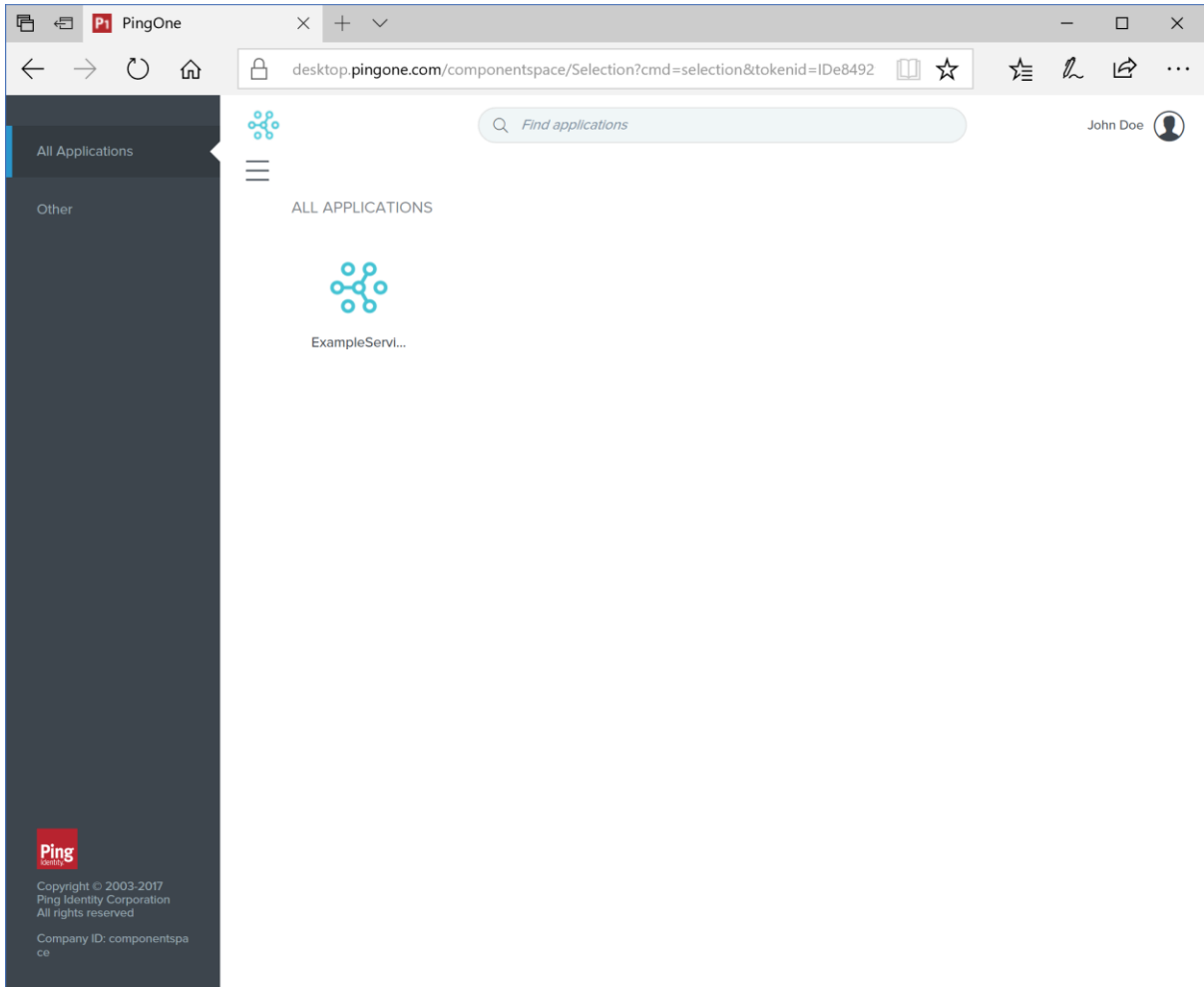


IdP-Initiated SSO

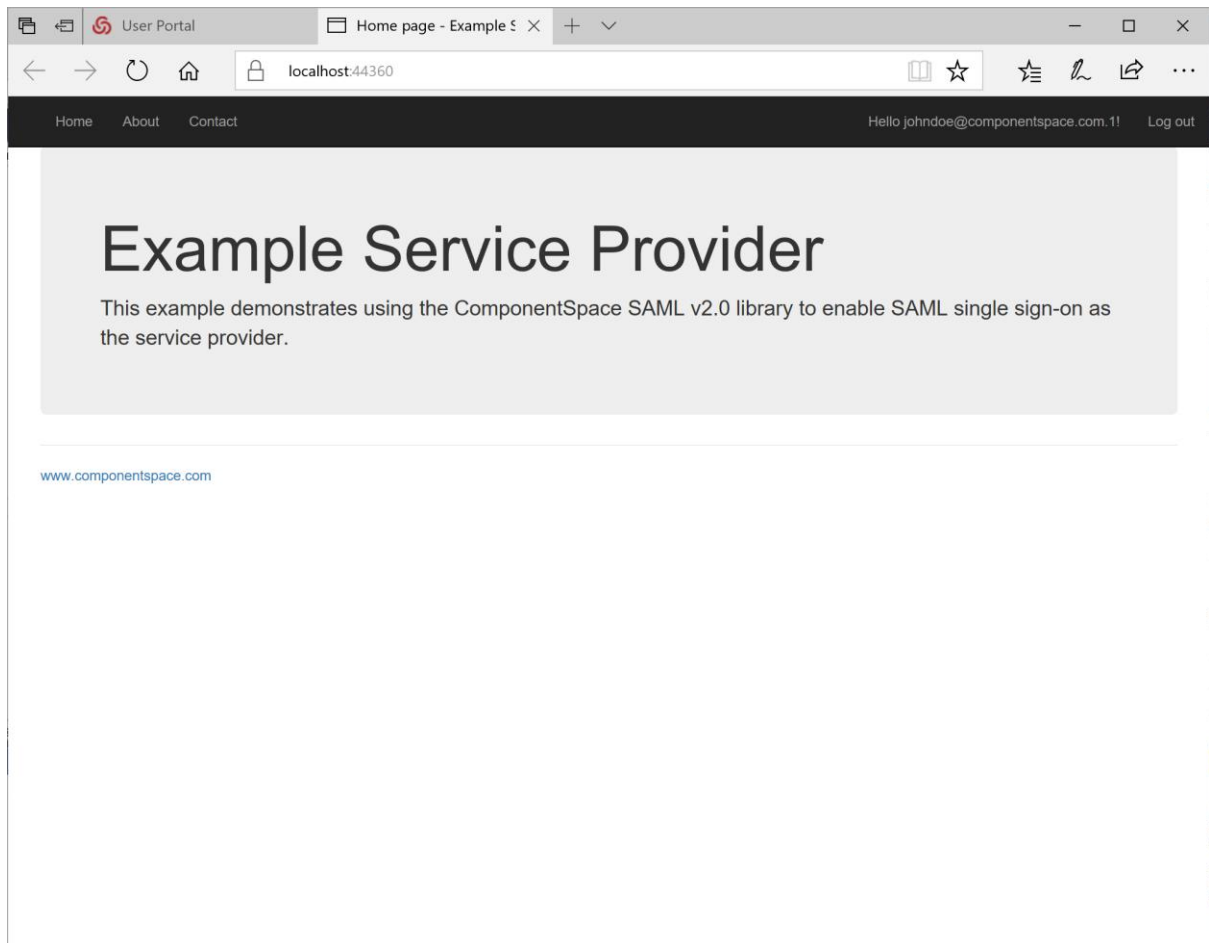
Log into Centrify.

Click the ExampleServiceProvider button.

ComponentSpace SAML for ASP.NET Centrify Integration Guide



The user is automatically logged in at the service provider.



SAML Logout

SP-initiated logout returns the user to the Centrify login page and no logout response is returned to the service provider.

Logging out at Centrify (i.e. IdP-initiated logout) does not send a logout request to the service provider.

These are limitations in Centrify and the user should close the browser to complete logout.