

EFT SAML SSO with Salesforce as IDP

THE INFORMATION IN THIS ARTICLE APPLIES TO:

- EFT v7.3.3 and later

NOTE: This article provides guidelines for using a third-party tool with EFT. This article is not meant as formal support for that tool, but only as an example of setup options. Contact the third-party seller's support for detailed information about their product. Globalscape is not responsible for any configuration errors involving the third-party tool.

DISCUSSION

Overview

- This document describes how to setup and test the EFT SSO feature with Salesforce as the IDP.

Get a salesforce developer account

- Signup for a salesforce developer account at: <https://developer.salesforce.com/en/>

Get a salesforce Domain and enable for IDP

- Salesforce does a good job documenting the process for becoming a IDP. Just follow their instructions:
 - o https://help.salesforce.com/HTViewHelpDoc?id=identity_provider_enable.htm&language=en_US
- When you get to the step where you create your domain be sure to bookmark it. For example Salesforce will create a domain for access to your IDP app such as:
<https://mypc-dev-ed.my.salesforce.com/setup/forcecomHomepage.apexp?setupid=ForceCom>
- Once you've completed the setup your IDP and SSO Settings should look similar to the following:

Name	Issuer	Metadata URL	Created Date	Expiration Date
Salesforce Identity	https://my.salesforce.com/well-known/saml/idp	https://my.salesforce.com/well-known/saml/metadata	9/23/2016 1:03 PM	9/23/2016 1:03 PM

Service Providers

Name	Created Date
NO SERVICE PROVIDERS	

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Configure EFT as a SP to the Salesforce IDP

- Once you've enabled and configured Salesforce as an IDP you'll need to define EFT As a Service Provider to the IDP. Follow Salesforce's instructions on adding an SP:
- https://help.salesforce.com/HTViewHelpDoc?id=service_provider_define.htm&language=en_US
- Once you've completed setup your SP settings should look similar to the following:

The screenshot shows the Salesforce Identity Provider configuration page. The left sidebar contains navigation options: Lightning Experience, Salesforce1 Quick Start, Force.com Home, and Administer. Under Administer, Security Controls is expanded, showing options like Health Check, Sharing Settings, Field Accessibility, Password Policies, Session Settings, Login Flows, Network Access, Activations, Session Management, Login Access Policies, Certificate and Key Management, Single Sign-On Settings, and Auth. Providers. The main content area is titled 'Identity Provider' and includes a 'Quick Find / Search...' box, a 'Help for this Page' link, and a 'Quick Tips' section with links to 'Certificates and Ke', 'About Single Sign-', and 'My Domain'. The 'Identity Provider Setup' section has buttons for 'Edit', 'Disable', 'Download Certificate', and 'Download Metadata'. Below this are sections for 'Details', 'Currently chosen certificate details', and 'SAML Metadata Discovery Endpoints'. The 'Service Providers' section shows a table with columns 'Name' and 'Created Date', and a message: 'Service Providers are now created via Connected Apps. Click here.' The table currently contains no entries.

Create Users

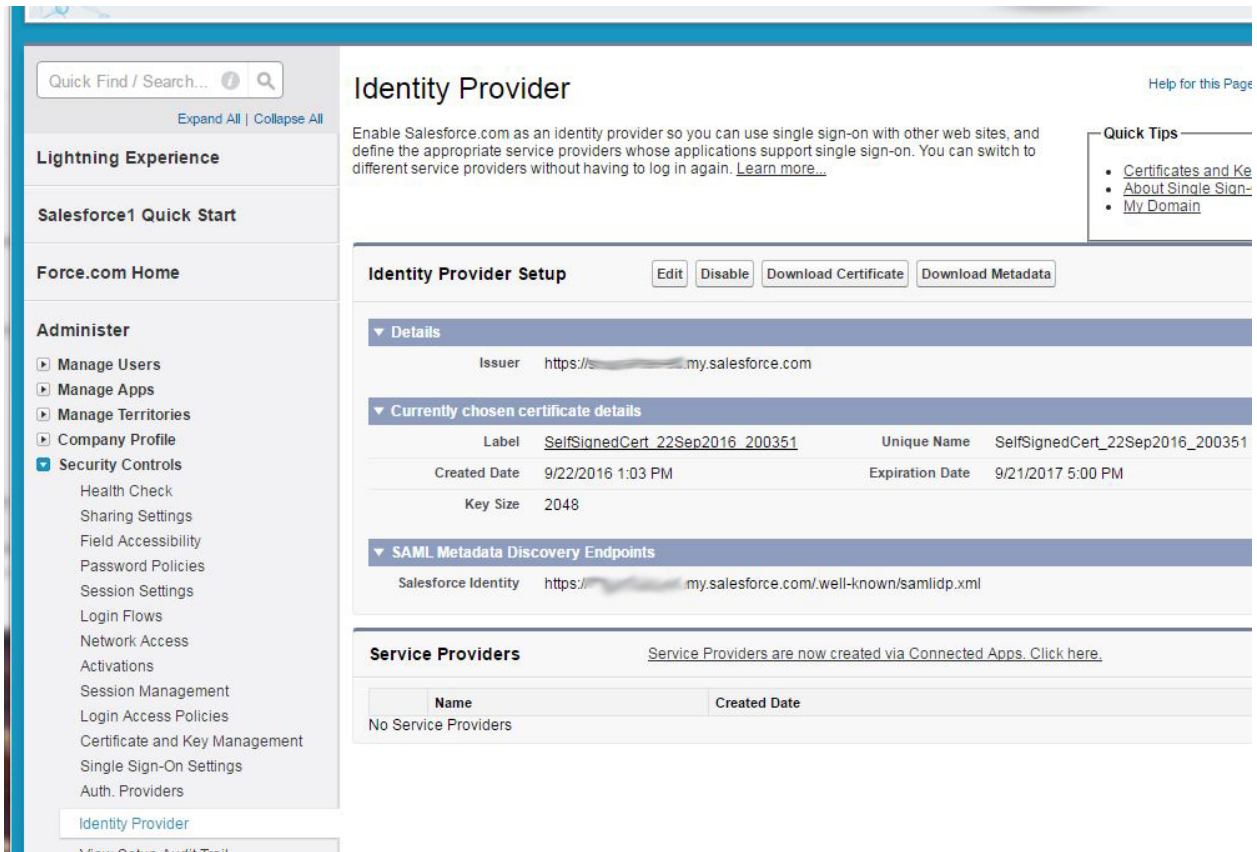
- Create some users in your Salesforce app, similarly create these same users in EFT.
- When creating your users be sure to set the User License to **Salesforce**. If you don't then you won't be able to add the user to the SSO permissions group.



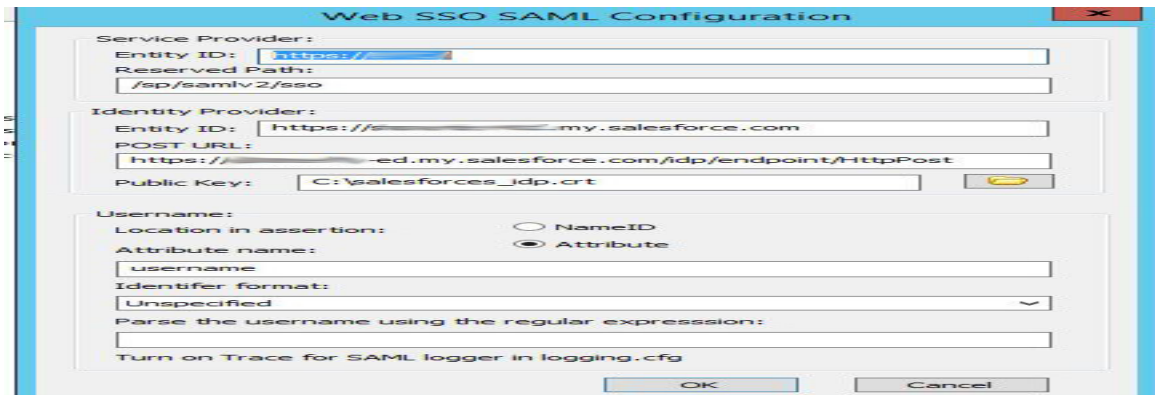
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Create and add users to the SSO Permissions group

- In Salesforce go to Manage Users > Permission Sets
- Create your permission set then click on Manage Assignments and add your users for SSO.



Configure EFT with Salesforce as the IDP Server



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Some tips

- We do not support user provisioning so do not enable this feature when configuring your Salesforce IDP
- We only support HTTP POST so when configuring your SP and IDP be sure to specify and use the POST endpoint.
- Make sure your IDP matching attribute matches the attribute search you specify in EFT.

GlobalSCAPE Knowledge Base

<https://kb.globalscape.com/Knowledgebase/11321/EFT-SAML-SSO-with-Salesforce...>