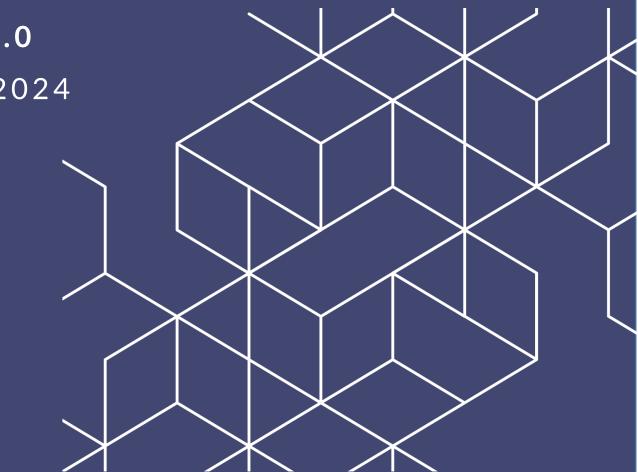
ATIPXpress press

Collaboration SAML SSO Configuration

v11.7.0 May 2024



AX v11.7.0 Collaboration SAML SSO Configuration

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1 Collaboration SAML SSO Configuration

1.1 About SAML SSO Configuration

To log into Collaboration Portal with SAML Single Sign On (SSO), you'll need to configure your application. Your ID provider will request an SP entity ID, Assertion URL, and public key.

(!!) Note: Before starting SAML SSO, you will need to have PFX certificate.

1.2 Using This Manual

The following formatting conventions are used in this manual to highlight important information:

- Italicized text indicates a location, for example a particular Folder, Tab, or Window.
- **Bold** text indicates a specific user action, such as clicking a **button**.
- **Red** text and this symbol (!!) are used in Notes to **bring attention to crucial information**.

1.3 Complete SAML Configuration

- 1. Go to the Collaboration Portal application location and open the Tools folder.
- 2. Right click on **SAML Config** and select **Run as administrator**.

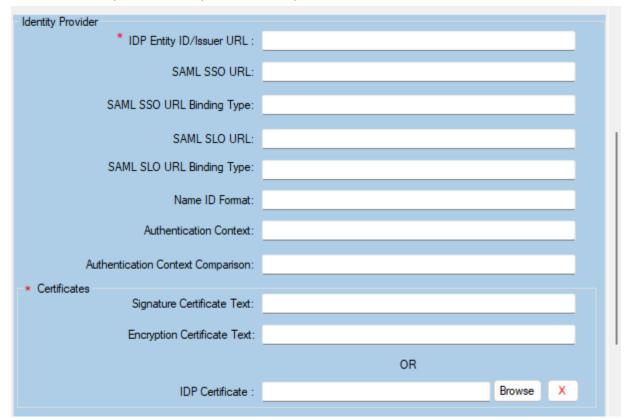
(!!) Note: White space characters are not allowed in any of the fields. Do not include any leading or trailing white space characters if you are copying text from other sources.

3. Next, configure the *Service Provider* information, as shown below and detailed in the following table.

🛃 SAML Configuration		—		\times
Use of SAML				
SAML Using For:	Login 🗸			
Service Provider				
* Issuer:				
* Assertion Consumer URL:				
Signature Certificate:		Browse	X	
Signature Certificate Password:				
Encryption Certificate:		Browse	X	
Encryption Certificate Password:				

Field	Description
lssuer	Enter the Issuer (SP Entity ID) provided by your Identity Provider. (!!) Note: This is case-sensitive.
Assertion Consumer URL	https:// CollabAppURL /AssertionConsumerService.aspx (!!) Note: Replace 'CollabAppURL in the above URL with your Collaboration Portal Application URL. For example: https://dns/Collaboration/AssertionConsumerService.aspx or https://dns:8443/Collaboration/AssertionConsumerService.aspx
Signature Certificate/Encryption Certificate	Use the PFX file that you have ready for SAML use, as mentioned at the beginning of this document. (!!) Note: This PFX file should correspond to the public key you uploaded in your Identity Provider account. If you are using a different public key in your Identity Provider account, extract the public key form this PFX file and replace the public key in your Identity Provider account with this public key. Enter the password for the PFX file in the Signature Certificate Password/Encryption Certificate Password fields. Also provide the IDP Entity ID/Issuer URL.

4. Next, complete the required Identity Provider fields, as shown below:



(!!) Note: Your Identity Provider provides you either an xml file or a URL with the metadata that you'll need for this form. We recommend using the 'Signature Certificate Text' and 'Encryption Certificate Text'. If your ID provider has provided only x509 certificate text, then use the same certificate text for both.

5. Configure the following list of checkboxes as needed. By default, all the checkboxes are unchecked. We recommend checking Sign Authentication Request, Want Assertion Signed, and Force Authentication.

 Sign Authentication Request Want SAML Response Signed Want Assertion Signed Want Assertion Encrypted Encrypt Logout Name ID
 Force Authentication Sign Logout Request Sign Logout Response Disable In Response To Check

(!!) Notes:

- If you are using Single Logout Service, then you must check Sign Logout Request and Sign Logout Response.
- We recommend that you do not check Disable In Response To Check unless IDP initiated SSO is required. Please verify this with your Identity Provider. Most Identity Providers work with SP initiated SSO and do not require users to enable this option.
- 6. The SAML Field Mappings table defines the attributes used for login. Only email and login fields are required. Values of Provider Field for email and login should be available in IDP Provider's metadata.

		Provider Field	Description	Action
•	Email	email	Email Address	Delete
	First Name	first_name	First Name	Delete
	Last Name	last_name	Last Name	Delete
	Login	email	User Name	Delete
Add				

1.4 Change Collaboration Portal Login Type

Once you have completed the steps above and saved the SAML configuration, you need to change the login type for your Collaboration Portal application.

- 1. Go your Collaboration Portal application location and open the *Tools* folder.
- 2. Right click on **Database Configuration** and select **Run as administrator**.
- 3. Select ATIPXpress Application from the dropdown Application/Service menu.
- 4. If you have already configured the database, click **Save**.
- 5. You will likely see an option for Sign-On Mode. If you do not see this option, then you may need to select **All** from dropdown Application/Service and **Save** the details.
- 6. Click **Sign-On Mode** and select **SAML SSO** option from the Sign-On Mode drop-down and save the changes.
- 7. Reset/restart the IIS.