

Configuring Single Logout (SLO) using SAML Authentication

https://campus.barracuda.com/doc/95262536/

In the SSO environment, you can do a single logout to log out from all applications to which you were authenticated with the same identity provider.

Steps for configuring Identity Provider-Initiated SAML Single Logout

- 1. Configure Single Logout domain under ACCESS CONTROL > Authentication Policies > Edit Authentication > SAML SP Configuration > Advanced Configuration.
- 2. Create the authorization policy for the configured Single Logout domain. You can skip this step if you already have an authorization policy for Single Logout domain.
- 3. Ensure that all the authorization policies for SAML authentication service have the same digest algorithm (any SHA1, SHA256 or none).

SAML Single Logout can be initiated in two ways:

Make sure the following is configured before initiating SAML single logout:

- The <host> should be part of an authorization policy as created in the logout configuration steps.
- The <host> application should be a part of single sign-on before you perform the logout.

Idp-Initiated Single Logout

To perform the logout using Active Directory Federation Service (ADFS) as ldp, do the following:

- 1. Enter the following in the web browser: *https://<adfshost>/adfs/ls/idpinitiatedsignon.aspx*
- 2. Select the application on Idp from which you want to log out.
- 3. Click the **Sign Out** button that has this text next to it: **Sign out from all the sites that you** have accessed.

SP-Initiated Single Logout

SP-Initiated Single Logout can be done in the following way:

Enter the following in the web browser: *https://<host>/saml.sso/login?LOGOUT* Example: *https://www.abc.com/saml.sso/login?LOGOUT*.



In the multiple Idp environment, if different identity providers are selected for authenticating different applications (i.e., the applications are not in the SSO environment/setup), then using the above LOGOUT URL in the web browser performs a normal logout from the Identity Provider instead of Single Logout.

Barracuda Web Application Firewall



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