

Single Sign On. SAML extension for M 2. (Implemented by Sixto Martin)

Description

Magento2 extension that add SAML Single Sign On support to the customer login page.

If you are working with a partner that has implemented a SAML identity provider, you can use this extension to interoperate with it, thereby enabling SSO for customers. It works with any IDP providers, including OneLogin, Okta, Ping Identity, ADFS, Salesforce, SharePoint...

The module was implemented by [Sixto Martin](<http://pitbulk.github.io>) , author of 15+ SAML plugins and several SAML toolkits.

The module was implemented for Magento 2, If you are interested in a SAML module compatible with Magento 1.X

access: <https://www.magentocommerce.com/magento-connect/saml-single-sign-on-extension.html>

Customers are happy with the SAML extension I made and with the support received. Companies like Cisco, Toyota or PWC trusted in the SAML extensions.

How does it work?

The normal usage

Extension adds a link "Login via Identity provider" at the customer login form.

Following this links initiates series of redirects that are described by [SAML 2.0 standart] (http://en.wikipedia.org/wiki/SAML_2.0)

User authenticates against the SAML Identity Provider and then information about user, group and address is sent to Magento. Magento authenticate user and let him in.

Other usages

Extension supports IdP-Initiated so a SAML Response can be directly processed by the Magento instance.

Features

- Allow to Login via any Identity Provider.
- Easily switch On/Off the SAML Module.
- Supports Single Sign On (IdP and SP initiated)
- Supports Single Log Out (IdP and SP initiated)
- Supports Just-In-Time Provisioning (user data + group + address)
- Possibly set the mapping between IdP fields and Magento fields.
- Customizable workflow.
- Supports Magento Multi-stores.
- Documented settings

Installation

Install the package using Magento Connect utility or review the Installation.md file.

Settings

The Settings of the extension are available at Stores > Configuration. At the Services tab, the "SAML SSO for customers" link.

There you will be able to fill several sections:

- Status. To enable or disable the extension.
- Identity Provider. Set parameters related to the IdP that will be connected with our Magento.
- Options. The behavior of the extension.
- Attribute Mapping. Set the mapping between IdP fields and Magento user fields.
- Group Mapping. Set the mapping between IdP groups and Magento groups.
- Address Mapping. Set the mapping between IdP fields and Magento address fields.
- Custom messages. To handle what messages are showed in the login form.
- Advanced settings. Handle some other parameters related to customizations and security issues.

The metadata of the Magento Service Provider will be available at http://<magento_base_url>/sso/saml/metadata

Warranty

Support by mail <sixto.martin.garcia@gmail.com> guaranteed. Get a reply in less than 48h (business day).