

PingFederate SAML Implementierung

Ansicht im Hilfezentrum:

<https://bitwarden.com/help/saml-pingfederate/>

PingFederate SAML Implementierung

Dieser Artikel enthält Beispielkonfigurationen für Bitwarden **Zugangsdaten mit SSO** (SAML 2.0) Implementierungen mit PingFederate.

Verwenden Sie dies als Referenzmaterial für den Artikel [Konfiguration der Zugangsdaten mit SSO \(SAML 2.0\)](#).

PingFederate Portal

Folgendes ist eine Beispielimplementierung von SAML 2.0 mit Bitwarden im PingFederate Portal:

< Integration

SP Connections

SP Adapters

Target URL Mapping

SP Default URLs

Policy Contract Adapter Mappings

Adapter-to-Adapter Mappings

SP Connections | SP Connection

Connection Type	Connection Options	Metadata URL	General Info	Browser SSO	Credentials
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Activation & Summary

Summary information for your SP connection. Click a heading in a section to edit a particular configuration setting.



Summary

SP Connection

Connection Type

Connection Role	SP
Browser SSO Profiles	true
Protocol	SAML 2.0
Connection Template	No Template
WS-Trust STS	false
Outbound Provisioning	false

Connection Options

Browser SSO	true
IdP Discovery	false
Attribute Query	false

General Info

Partner's Entity ID (Connection ID)	https://sso.bitwarden.com/saml2
Base URL	https://vault.bitwarden.com/#/sso
Company	Bitwarden Inc.
Application Name	Bitwarden
Application Icon URL	https://vault.bitwarden.com/images/logo-dark@2x.png

Browser SSO

SAML Profiles

IdP-Initiated SSO	false
IdP-Initiated SLO	false
SP-Initiated SSO	true
SP-Initiated SLO	false

Assertion Lifetime

Valid Minutes Before	5
Valid Minutes After	5

Assertion Creation

Identity Mapping

Enable Standard Identifier	true
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Attribute Contract

Attribute	SAML_SUBJECT
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Subject Name Format	urn:oasis:names:tc:SAML:1.1:nameid-format:unspecified
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Authentication Source Mapping

Adapter instance name	Bitwarden Adapter
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Adapter Instance

Selected adapter	Bitwarden Adapter
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Mapping Method

Adapter	HTML Form IdP Adapter
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Mapping Method	Use only the Adapter Contract values in the mapping
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Attribute Contract Fulfillment

SAML_SUBJECT	username (Adapter)
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Issuance Criteria

Criterion	(None)
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Protocol Settings

Assertion Consumer Service URL

Endpoint	URL: https://sso.bitwarden.com/saml2/cf: - a95/Acs (POST)
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Allowable SAML Bindings

Artifact	false
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POST	true
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Redirect	false
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SOAP	false
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Signature Policy

Require digitally signed AuthN requests	false
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Always Sign Assertion	true
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Sign Response As Required	false
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Encryption Policy

Status	Inactive
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Credentials

Digital Signature Settings

Selected Certificate	01:68:92:73:DA:43 (CN=Config Signing Cert, OU=Dev, O=Ping, L=Denver, ST=CO, C=US)
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Include Certificate in KeyInfo	true
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Include Raw Key in KeyValue	true
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Selected Signing Algorithm	RSA SHA256
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Cancel

Previous

Save

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Bitwarden SSO-Bildschirm

Folgendes ist eine Beispielimplementierung von SAML 2.0 mit PingFederate im Bitwarden Single Sign-On Bildschirm:

Single Sign-On

Enabled

Type

SAML 2.0

SAML Service Provider Configuration

SP Entity ID

https://sso.bitwarden.com/saml2

Assertion Consumer Service (ACS) URL

https://sso.bitwarden.com/saml2/cf3...i95/A

Name ID Format

Unspecified

Outbound Signing Algorithm

http://www.w3.org/2001/04/xmldsig-more#rsa-sha256

Signing Behavior

If IdP Wants Authn Requests Signed

Want Assertions Signed

Validate Certificates

SAML Identity Provider Configuration

Entity ID

do

Binding Type

HTTP POST

Single Sign On Service URL

https://ping.bitwarden.../idp/SSO.saml2

Single Log Out Service URL

Artifact Resolution Service URL

X509 Public Certificate

```
MIIDSjCCAjkGAWIBAgIGAWiSc9pDMA0GCSqGSIb3DQEBCwUAMGYxCzAJBgNVBAYTA1VTMQswCQYD
D...HD
A...xN
D...UE
C...jA
NBgkqkK1G9w0BAQEFAAOCAQ8A...IBCEKCAQEArAVRkqw28AdAxAFGYGB/9I2ufb2t1FX7476niu
```

trkGDjCnp2L998AV00S1A2Tc0k3CSjLvpWp03G4FpeyE/z/q2RZz

Outbound Signing Algorithm

http://www.w3.org/2001/04/xmldsig-more#rsa-sha256

- Allow Unsolicited Authentication Response
- Disable Outbound Logout Requests
- Want Authentication Requests Signed

Save Cancel

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