

PingFederate SAML implementatie

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Dit artikel bevat voorbeeldconfiguraties voor Bitwarden **Login met SSO** (SAML 2.0) implementaties met PingFederate.

Gebruik dit als referentiemateriaal voor het artikel [Aanmelding configureren met SSO \(SAML 2.0\)](#).

PingFederatie Portaal

Hieronder ziet u een voorbeeld van een SAML 2.0 implementatie met Bitwarden in de 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 |
|-----------------|--------------------|--------------|--------------|-------------|-------------|
|-----------------|--------------------|--------------|--------------|-------------|-------------|

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 |
|----------------------------|------|

Attribute Contract

| | |
|-----------|--------------|
| Attribute | SAML_SUBJECT |
|-----------|--------------|

| | |
|---------------------|---|
| Subject Name Format | urn:oasis:names:tc:SAML:1.1:nameid-format:unspecified |
|---------------------|---|

Authentication Source Mapping

| | |
|-----------------------|-------------------|
| Adapter instance name | Bitwarden Adapter |
|-----------------------|-------------------|

Adapter Instance

| | |
|------------------|-------------------|
| Selected adapter | Bitwarden Adapter |
|------------------|-------------------|

Mapping Method

| | |
|---------|-----------------------|
| Adapter | HTML Form IdP Adapter |
|---------|-----------------------|

| | |
|----------------|---|
| Mapping Method | Use only the Adapter Contract values in the mapping |
|----------------|---|

Attribute Contract Fulfillment

| | |
|--------------|--------------------|
| SAML_SUBJECT | username (Adapter) |
|--------------|--------------------|

Issuance Criteria

| | |
|-----------|--------|
| Criterion | (None) |
|-----------|--------|

Protocol Settings

Assertion Consumer Service URL

| | |
|----------|---|
| Endpoint | URL: https://sso.bitwarden.com/saml2/ctx/a95/Acs (POST) |
|----------|---|

Allowable SAML Bindings

| | |
|----------|-------|
| Artifact | false |
|----------|-------|

| | |
|------|------|
| POST | true |
|------|------|

| | |
|----------|-------|
| Redirect | false |
|----------|-------|

| | |
|------|-------|
| SOAP | false |
|------|-------|

Signature Policy

| | |
|---|-------|
| Require digitally signed AuthN requests | false |
|---|-------|

| | |
|-----------------------|------|
| Always Sign Assertion | true |
|-----------------------|------|

| | |
|---------------------------|-------|
| Sign Response As Required | false |
|---------------------------|-------|

Encryption Policy

| | |
|--------|----------|
| Status | Inactive |
|--------|----------|

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) |
|----------------------|---|

| | |
|--------------------------------|------|
| Include Certificate in KeyInfo | true |
|--------------------------------|------|

| | |
|-----------------------------|------|
| Include Raw Key in KeyValue | true |
|-----------------------------|------|

| | |
|----------------------------|------------|
| Selected Signing Algorithm | RSA SHA256 |
|----------------------------|------------|

[Cancel](#)

[Previous](#)

[Save](#)

saml-pingfederatie.png

Bitwarden SSO-scherm

Hieronder ziet u een voorbeeld van een SAML 2.0 implementatie met PingFederate in het Bitwarden Single Sign-On scherm:

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/acf95/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.com/idp/SSO.saml2

Single Log Out Service URL

Artifact Resolution Service URL

X509 Public Certificate

```
MIIDSjCCAjKgAwIBAgIGAwiSc9pDMA0GCSqGSIb3DQEBCwUAMGYxCzA3BgNVBAYTA1VTMQswCQYD
DQgAHDxNUEUEjA
N5gkqk1G9w0BAQEFAAOCAQ8AMIIBcKCAQEArAVRkqw28AdAxAFGYGB/9I2uFb2t1FX7476niu
```

trAGDjCnp2Lr998AV00S1A2Tc0lk3CSjLvpWp03G4FpeyE/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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