

## Lasso - Development #33354

### WantAuthnRequestsSigned ignored in IDP metadata

22 mai 2019 23:15 - Maxime Besson

<b>Statut:</b>	Fermé	<b>Début:</b>	22 mai 2019
<b>Priorité:</b>	Normal	<b>Echéance:</b>	
<b>Assigné à:</b>	Benjamin Dauvergne	<b>% réalisé:</b>	100%
<b>Catégorie:</b>		<b>Temps estimé:</b>	0:00 heure
<b>Version cible:</b>	2.6.1	<b>Planning:</b>	Non
<b>Patch proposé:</b>	Oui		

#### Description

The following code from saml-2.0/login.c looks a lot like it's wrong:

```
static gboolean want_authn_request_signed(LassoProvider *provider) {
    char *s;
    gboolean rc = FALSE;

    s = lasso_provider_get_metadata_one_for_role(provider, LASSO_PROVIDER_ROLE_IDP,
        LASSO_SAML2_METADATA_ATTRIBUTE_WANT_AUTHN_REQUEST_SIGNED);
    if (lasso_strisequal(s, "false")) {
        rc = FALSE;
    }
    lasso_release_string(s);
    return rc;
}
```

This function always returns FALSE regardless of what IDP metadata says in WantAuthnRequestsSigned. Which means that when using LASSO\_PROFILE\_SIGNATURE\_HINT\_MAYBE, the choice is entirely left to SP metadata's AuthnRequestsSigned attribute.

#### Révisions associées

##### Révision b0fb24c9 - 23 mai 2019 10:11 - Benjamin Dauvergne

Do not ignore WantAuthnRequestSigned value with hint MAYBE (fixes #33354)

Bug introduced in commit 394680712.

#### Historique

##### #1 - 23 mai 2019 10:01 - Benjamin Dauvergne

- Statut changé de Nouveau à Résolu (à déployer)

You are right it was modified in this commit :

```
commit 39468071222aecf4e95697c832870aecf8e0dd71
Author: Benjamin Dauvergne <bdauvergne@entrouvert.com>
Date: Mon Aug 24 10:24:27 2015 +0200
```

```
saml-2.0/login.c: change default value of WantAuthnRequestSigned (fixes #8105)
```

```
Specification says it should default to FALSE. We comply.
```

but I should have modified the strisequal too.

##### #2 - 23 mai 2019 10:01 - Benjamin Dauvergne

- Assigné à mis à Benjamin Dauvergne

##### #3 - 23 mai 2019 10:04 - Benjamin Dauvergne

- Fichier 0001-Do-not-ignore-WantAuthnRequestSigned-value-with-hint.patch ajouté

- Tracker changé de Support à Development

- Statut changé de Résolu (à déployer) à Solution proposée

- Patch proposed changé de Non à Oui

#### #4 - 23 mai 2019 10:09 - Frédéric Péters

- Statut changé de Solution proposée à Solution validée

It's missing a space before "true". Ack with that change.

#### #5 - 23 mai 2019 10:13 - Benjamin Dauvergne

- Statut changé de Solution validée à Résolu (à déployer)

```
commit b0fb24c95150c2f4f8eb681fcd9a9f3d7fb2a566
Author: Benjamin Dauvergne <bdauvergne@entrouvert.com>
Date: Thu May 23 10:02:33 2019 +0200
```

```
Do not ignore WantAuthnRequestSigned value with hint MAYBE (fixes #33354)
```

```
Bug introduced in commit 394680712.
```

#### #6 - 23 mai 2019 10:15 - Benjamin Dauvergne

- % réalisé changé de 0 à 100

Appliqué par commit [b0fb24c95150c2f4f8eb681fcd9a9f3d7fb2a566](https://github.com/entrouvert/entrouvert/commit/b0fb24c95150c2f4f8eb681fcd9a9f3d7fb2a566).

#### #7 - 03 septembre 2019 13:48 - Benjamin Dauvergne

- Version cible mis à 2.6.1

#### #8 - 06 septembre 2019 14:40 - Benjamin Dauvergne

- Statut changé de Résolu (à déployer) à Solution déployée

### Fichiers

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0001-Do-not-ignore-WantAuthnRequestSigned-value-with-hint.patch	923 octets	23 mai 2019	Benjamin Dauvergne
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