

Zscaler Cloud

Zscaler Portal Cloud configuration

- Go to **Authentication Settings**:

```
https://admin.zsccloud.net/#administration/auth-settings
```

- In the field **Authentication Type** select **SAML**
- Click on **Configure SAML**
 - In the field **Login Name Attribute** write: **NameID**

Note: the default NameID is the user's **email**.

If you want to use the **upn** instead, enter the following script line in Trustelem application **Custom scripting** field (see below for a complete example):

```
function CustomSAMLResponse(msg: SAMLResponse, user: User, groups: Groups, deny: Deny): void
{
    msg.setNameID(user.upn);
}
```

- In the field **SAML Portal URL** write:

```
https://mydomain.trustelem.com/app/18XXXX/sso
```

- In **Public SSL Certificate**, upload the certificate of your Trustelem application
- Turn OFF both **Enable SCIM-Based Provisioning** and **Sign SAML Request**

If you want to turn ON the SAML Auto-Provisioning function

- In Zscaler, activate **SAML Auto-Provisioning** and enter the following attributes:
 - User Display Name Attribute : **displayName**
 - Group Name Attribute : **groups**
 - Department Name Attribute : **department**
- In Trustelem application **Custom scripting** field, write:

```
function CustomSAMLResponse(msg: SAMLResponse, user: User, groups: Groups, deny: Deny): void
{
    msg.setAttr('displayName', user.firstname + ' ' + user.lastname);
    msg.addAttr('groups', 'group1');
```

```

msg.addAttr(' groups', ' group2' );
msg.addAttr(' groups', ' groupX' );
msg.setAttr(' department', ' my_department' );
}

```

Note: instead of the constants "groupX" and "my_department", you can use other user's attributes.

For instance if you want to use Trustelem group attribute:

```

for (let name in groups){
    msg.addAttr(' groups', name);
}

```

Here is a complete example of custom scripting:

```

function CustomSAMLResponse(msg: SAMLResponse, user: User, groups: Groups, deny:
    msg.setNameID(user.upn);
    msg.setAttr('displayName', user.firstname + ' ' + user.lastname);
    for (let name in groups){
        msg.addAttr('groups', name);
    }
    msg.setAttr('department', 'user_sso');
}

/* Définitions de types */

```

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