

user-attr-edupersonscopedaffiliation

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Overview

eduPersonScopedAffiliation defines a set of controlled vocabulary specifying a person's relationship(s) to the institution in broad categories such as student, faculty, staff, alum, etc. eduPersonScopedAffiliation is defined in the [eduPerson](#) LDAP object class.

This identifier is scoped and of the form affiliation@scope:

- The left component (affiliation) is one of the values from the [eduPersonAffiliation](#) controlled vocabulary. Within the same assertion, the values asserted in eduPersonAffiliation should match those asserted in eduPersonScopedAffiliation.
- The scope portion MUST be the administrative domain of the identity system where the identifier was created and assigned. The scope portion MAY contain any Unicode character. The length of the scope portion MUST be less than or equal to 256 characters. Note that the use of characters outside the seven-bit ASCII set or extremely long values in the scope portion may cause issues with interoperability.

See also: [Scope in InCommon metadata](#)

Permissible values

See controlled vocabulary for [eduPersonAffiliation](#).

OID	1.3.6.1.4.1.5923.1.1.1.9
LDAP Syntax	Directory String
# of Values	multi-valued
References	eduPerson

SAML Response Example

Working with user data

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- [Why is email address not an appropriate user identifier?](#)
- [Why is eduPersonTargetedID deprecated?](#)

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```

<samlp:Response xmlns:samlp="urn:oasis:names:tc:SAML:2.0:protocol"
                 xmlns:saml="urn:oasis:names:tc:SAML:2.0:assertion"
                 ID="..." Version="2.0" IssueInstant="2020-07-17T01:01:48Z"
                 Destination="..." InResponseTo="...">
  ...
  <saml:Assertion ...>
    ...
    <saml:AttributeStatement>
      <saml:Attribute xmlns:x500="urn:oasis:names:tc:SAML:2.0:profiles:
attribute:X500"
                    NameFormat="urn:oasis:names:tc:SAML:2.0:attrname-
format:uri"
                    Name="urn:oid:1.3.6.1.4.1.5923.1.1.1.9"
                    FriendlyName="eduPersonScopedAffiliation"
                    x500:Encoding="LDAP">
        <saml:AttributeValue xsi:type="xsd:string">member@example.edu</saml:
AttributeValue>
        <saml:AttributeValue xsi:type="xsd:string">faculty@example.edu</saml:
AttributeValue>
        <saml:AttributeValue xsi:type="xsd:string">employee@example.edu<
/saml:AttributeValue>
        <saml:AttributeValue xsi:type="xsd:string">alum@example.edu</saml:
AttributeValue>
      </saml:Attribute>
      ...
    </saml:AttributeStatement>
  </saml:Assertion>
</samlp:Response>

```

See Also

- [eduPersonAffiliation](#)
- [eduPersonEntitlement](#)