

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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Related content

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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](#)