Working with user data

Getting Started

- Read me first: An Introduction to User Data
- Choosing the right user identifiers
- Handling data exchange in SAML

Streamline access with entity categories

- What is an entity category?
- REFEDS Research & Scholarship entity category
- <future>REFEDS Authentication Only entity category</>
- <future>REFEDS Anonymous Authorization entity category</>
- <future>REFEDS Pseudonymous Authorization entity category</>

References and additional reading

- eduPerson LDAP Object Class schema
- SAML v2.0 Subject Identifier Attributes Profile Version 1.0
- <future> Attributes vs “claims” (for the Microsoft / OIDC etc. camp)
- <future> Privacy considerations
- <future> Negotiating data release
- <future> Consent?

Attributes (supported?) in InCommon

Person identifiers

- SAML General Purpose Subject Identifier (subject-id)
- SAML Pairwise Subject Identifier (pairwise-id)
- eduPersonPrincipalName (eppn)
- eduPersonTargetedID (eptid) -deprecated-
- eduPersonUniqueID

Person characteristics and contacts

- Common name (cn)
- displayName
- givenName
- Surname (sn)
- Email address (mail)

Authorization support information

- eduPersonOrgDN
- eduPersonAffiliation
- eduPersonScopedAffiliation
- eduPersonEntitlement
- memberOf
- isMemberOf