Overview

The SAML v2.0 Pairwise Subject Identifier (pairwise-id) is a user identifier attribute defined in the SAML v2.0 Subject Identifier Attributes Profile. It is a long-lived, non-reassignable, unidirectional identifier suitable for use as a unique external key specific to a particular relying party. Its value for a given subject depends upon the relying party to whom it is given, thus preventing unrelated systems from using it as a basis for correlation.

See: SAML v2.0 Subject Identifier Profile - Pairwise Subject Identifier

Use in the InCommon Federation

The InCommon Technical Advisory Committee (TAC) is developing adoption and implementation guidance for the SAML v2.0 Subject Identifier Attributes Profile. To learn more, visit the TAC wiki.

See Also

- SAML General Purpose Subject Identifier (subject-id)
- eduPersonTargetedID (eptid)
- eduPersonPrincipalName (eppn)
- Understanding Federated User Identifiers

Working with user data

- eduPersonEntitlement
- eduPersonAssurance
- Email address (mail)
- Common name (cn)
- displayName
- givenName
- Surname (sn)
- eduPersonAffiliation
- eduPersonScopedAffiliation
- Handling User Data Exchange in SAML

Related content

- An Introduction to User Data
- R&S Explained in Plain English
- Understanding Federated User Identifiers
- Why is email address not an appropriate user identifier?
- Why is eduPersonTargetedID deprecated?

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