SCHAC URN Registry

URN schac

Attributes Definition

Not for use within SAML2

The attribute names based on `urn:schac:attribute-def:` MUST NOT be used as formal attribute names within the SAML 2.0 protocol. Starting from SCHAC 1.5.0 SCHAC releases specify the formal SAML2 attribute name for each SCHAC-defined attribute based on the `urn:oid:` naming convention, cf. the formal SCHAC SAML 2.x Profile.

- urn:schac:attribute-def:schacMotherTongue
- urn:schac:attribute-def:schacGender
- urn:schac:attribute-def:schacDateOfBirth
- urn:schac:attribute-def:schacYearOfBirth
- urn:schac:attribute-def:schacPlaceOfBirth
- urn:schac:attribute-def:schacCountryOfCitizenship
- urn:schac:attribute-def:schacSn1
- urn:schac:attribute-def:schacSn2
- urn:schac:attribute-def:schacPersonalTitle
- urn:schac:attribute-def:schacHomeOrganization
- urn:schac:attribute-def:schacHomeOrganizationType
- urn:schac:attribute-def:schacCountryOfResidence
- urn:schac:attribute-def:schacUserPresenceID
- urn:schac:attribute-def:schacPersonalPosition
- urn:schac:attribute-def:schacPersonalUniqueCode
- urn:schac:attribute-def:schacPersonalUniqueID
- urn:schac:attribute-def:schacExpiryDate
- urn:schac:attribute-def:schacUserPrivateAttribute
- urn:schac:attribute-def:schacUserStatus
- urn:schac:attribute-def:schacProjectMembership
- urn:schac:attribute-def:schacProjectSpecificRole

Please refer to the current SCHAC release for more details.

Note that linked items above refer to the Delegated Namespace entries below.

Delegated urn:schac Namespaces

- **urn:schac:homeOrganizationType**
  - These attribute values describe the type of institution for an organization.
  - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
    - **urn:schac:homeOrganizationType:int**
      - URN for international organization types
      - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
        - **urn:schac:homeOrganizationType:int:NREN**
          - National Research and Educational Network
          - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
        - **urn:schac:homeOrganizationType:int:universityHospital**
          - University Hospital
          - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
        - **urn:schac:homeOrganizationType:int:other**
          - Unclassified institution type, use not recommended
          - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
        - **urn:schac:homeOrganizationType:int:NRENAffiliate**
          - Affiliate institution of a National Research and Educational Network
          - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
    - **urn:schac:homeOrganizationType:eu**
      - URN for types of European organizations
        - **urn:schac:homeOrganizationType:eu:educationalInstitution**
          - European Education Institution

        - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
    - **urn:schac:homeOrganizationType:eu:higherEducationalInstitution**
        - European Higher Education Institution
        - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
- National Extensions
    - **Swiss Extension** : urn:schac:homeOrganizationType:ch, https://www.switch.ch/aai/support/documents/attributes/schachomeorganizationtype/
    - **Finnish Extension**: urn:schac:homeOrganizationType:fi, https://wiki.eduuni.fi/display/CSCHAKA/The+Finnish+Vocabulary+for+schacHomeOrganizationType
    - **New Zealand Extension**: urn:schac:homeOrganizationType:nz, https://tuakiri.ac.nz/confluence/display/Tuakiri/schacHomeOrganizationType
    - **Spanish Extension**: urn:schac:homeOrganizationType:es, https://www.rediris.es/rid/urn/catalogo.php?b=urn:schac:homeOrganizationType:es
    - **South Africa Extension:** urn:schac:homeOrganizationType:za, https://safire.ac.za/namespace/urn-schac-homeorganizationtype-za/
    - **Malaysian Extension**: urn:schac:homeOrganizationType:my, https://sifulan.my/attributes/

- **urn:schac:personalPosition**
    - URN for fine grained localized organizational positions
    - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
    - National Extensions:
        - **Malaysian Extension**: urn:schac:personalPosition:my, https://sifulan.my/attributes/
- **urn:schac:projectSpecificRole**
    - URN for personal roles inside projects
    - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
        - **urn:schac:projectSpecificRole:LHCOPN**
            - URN values for describing roles related to the LHCoperations network
            - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
                - **urn:schac:projectSpecificRole:LHCOPN:operator**
                    - URN indicating an operator role in the LHC operations network
                    - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
                - **urn:schac:projectSpecificRole:LHCOPN:user**
                    - URN indicating an user role in the LHC operations network
                    - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
                - **urn:schac:projectSpecificRole:LHCOPN:admin**
                    - URN indicating an administrator role in the LHCoperations network
                    - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
        - **urn:schac:projectSpecificRole:icer.niaid.nih.gov**
            - URN values for describing roles related to the U.S. National Institute of Health's NIAID International Centers for Excellence in Research Program
            - Delegated to: NIAID ; economoum AT niaid.nih.gov; 5601 Fishers Lane – Rockville, Maryland, US

- **urn:schac:personalUniqueCode**
    - URN for application specific codes that link a person to bits and pieces of personal data
    - Delegated to: GÉANT; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
        - **urn:schac:personalUniqueCode:int**
            - URN for application-specific codes that works across country boundaries
            - Delegated to: GÉANT; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
                - ~~**urn:schac:personalUniqueCode:int:orcidID**~~ **- DEPRECATED in favor of eduPersonOrcid (30 April 2016)**
                    - ~~An ORCID (http://orcid.org) identifier~~
                    - ~~Delegated to: Umeå University, roland.hedberg_ AT _umu.se, 90187 Umeå, Sweden > Sweden, +46 90 7866844~~
            - **urn:schac:personalUniqueCode:int:esi**
                - URN space for the European Student Identifier
                - Delegated to GÉANT; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
    - National Extensions
        - **Finnish Extension**: urn:schac:personalUniqueCode:fi, https://wiki.eduuni.fi/display/CSCHAKA/The+Finnish+vocabulary+for+schacPersonalUniqueCode
        - **Dutch Extension**: urn:schac:personalUniqueCode:nl, https://wiki.surfnet.nl/pages/viewpage.action?pageId=48071878
        - **German Extension:** urn:schac:personalUniqueCode:de, https://doku.tid.dfn.de/de:elearning_attributes#a04
        - **Italian Extension**: urn:schac:personalUniqueCode:it, https://wiki.idem.garr.it/wiki/URN-Registry/schacPersonalUniqueCode:IT
        - **Spanish Extension**: urn:schac:personalUniqueCode:es, https://www.rediris.es/rid/urn/catalogo.php?b=urn:schac:personalUniqueCode:es
        - **Greek Extension**: urn:schac:personalUniqueCode:gr
        - **Malaysian Extension**: urn:schac:personalUniqueCode:my, https://sifulan.my/attributes/
- **urn:schac:personalUniqueID**
    - URN for values of legally issued personal identifiers that represent one person.
    - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
        - **urn:schac:personalUniqueID:int:passport:{COUNTRY_CODE}:{PASSPORT_CODE}**
            - URN space for country-specific passport information
            - Delegated to GÉANT; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
    - National Extensions
        - **Danish Extension**: http://wayf.dk/index.php/en/component/content/article/128
        - **Finnish Extension**: https://wiki.eduuni.fi/display/CSCHAKA/The+Finnish+Vocabulary+for+schacPersonalUniqueID

        - **Estonian Extension**: http://taat.edu.ee/wiki/index.php/Attributes#schacPersonalUniqueID_-_National_ID_number
        - **Italian Extension**: https://wiki.idem.garr.it/wiki/URN-Registry/schacPersonalUniqueID:it
        - **Spanish Extension**: https://www.rediris.es/rid/urn/catalogo.php?b=urn:schac:personalUniqueID:es
        - **Malaysian Extension**: urn:schac:personalUniqueID, https://sifulan.my/attributes/
- **urn:schac:userStatus**
    - URNs to indicate status in relation to services
    - Delegated to: GÉANT Association ; licia.florio AT geant.org; Hoekenrode 3 > 1102 BR Amsterdam > The Netherlands
    - National Extensions: (not defined)