

Use Case - Mediated access to archival data

Use Case Number	RC05
Use Case Name	Mediated access to archival data
Work Package	
Stakeholders & Interests	Researchers. Archivists. e-Scholarship Centre, The University of Melbourne. <ol style="list-style-type: none">1. Data collections have been preserved and archived in an appropriate format.2. Data collections exists in digital format in repository.3. Repository owner has determined authorisation policy for the data collections.3. Identities are provisioned.
Preconditions	
Success Guarantee (Post-conditions)	<ol style="list-style-type: none">1. Researcher searches Repository metadata for archived data collections.2. Researcher requests access to specific data collections, providing private information and reasons wanting the collections.3. Repository Manager (Archivist) receives request and may contact Researcher for clarification.4. Repository Manager grants access to specific data collections to Researcher. These are not necessarily the same collections as requested.
Main Success Scenario (Basic Flow)	
Extensions (Alternate Flow)	
Data Items	Required Attributes:

- **eduPersonNickname, cn, displayName**
- Globally unique identifier (**eduPersonPrincipalName** might be more tightly defined to be this?)

Special Requirements

Frequency of Occurrence Unknown

Name, Address and Contact details are usually required but generally provided on request (success step 3). These are usually recorded but not validated by an authority. Institutional affiliation may not be required. While authoritative information does not seem an issue the ability correctly assign access is important, hence the need for a globally unique identifier for individuals.

Open Issues

Mediated access is required as archivists can assess the most appropriate data collection for research purposes and provide rich contextual metadata.

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