

# ArchivesSpace

# Agent Module Redesign

Specification Summary

Member Forum 2017

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ArchivesSpace

a community served by ✦ LYRISIS

# Redesign Goals

- Standards compliance
- Expanded descriptions
- Updated imports and exports
- Integration with authority services

# Standards Compliance

<EAC-CPF>

**Encoded Archival Context**  
**Corporate Bodies, Persons, and Families**



*MARC 21 Format for*  
**AUTHORITY DATA**

*Library of Congress*  
*Network Development and MARC Standards Office*

# Expanded Descriptions

- Control
- Identity
- Description
- Relations

Record Control Information	
Record IDs <span style="float: right;">Add Record ID ?</span>	
<b>*Record Info</b>	
Maintenance Status*	Revised
Publication Status	Approved
Maintenance Agency Code	DLC
Maintenance Agency Name	Library of Congress
Maintenance Agency Note	
Language*	English
Script	Latin
Romanization	Not applicable
Language Note	
Government Agency Type	Non-governmental organization
Reference Evaluation	Variant names consistent with authorized form
Name Type	Differentiated
Level of Detail	Fully established
Modified Record	No attempt to code
Cataloging Source	Cooperative cataloging program

# Expanded Descriptions

- Control
- **Identity**
- Description
- Relations

**Name Form** Add Name Form

Display Name

Conference/Meeting?

Jurisdiction?

**Primary Part of Name** Canada-Japan Twinning Conference

Subordinate Name 1

Subordinate Name 2

Dates 1991

Number

Location Canadian Embassy, Tokyo

Qualifier

Sort Name System generates when saved  
 Automatically generate

Language English

Script Latin

Transliteration

**Name Source** Add Source

Source Library and Archives Cana

Rules Resource Description and

Authorized?

**Parallel Forms** Add Name Form

Conference/Meeting?

Jurisdiction?

**Primary Part of Name** Conférence sur le jumelage Canada-Japon

Subordinate Name 1

Subordinate Name 2

Dates 1991

Number

Location Ambassade du Canada, Tokyo

Qualifier

Sort Name System generates when saved  
 Automatically generate

Language French

Script Latin

Transliteration

**Name Source** Add Source

Source Library and Archives Cana

Rules Resource Description and

Authorized?

# Expanded Descriptions

- Control
- Identity
- **Description**
- Relations

Agent Description		
Dates of Existence	Add Date	Add Note ?
Contact Details	Add Note	?
Notes	Add Contact	?
Places	Add Term	Add Note ?
Occupations	Add Term	Add Note ?
Functions	Add Term	Add Note ?
Associated Subjects	Add Term	Add Note ?
Gender	Add Language	?
Languages	Add Gender	?

# Expanded Descriptions

- Control
- Identity
- Description
- **Relations**

Relations Add Relation

**CPF Relations**

CPF Relation Type:

Relation Entry:

Descriptive Note:

File URI:

XLink Actuate:

XLink Arcrole:

XLink Role:

XLink Show:

XLink Title:

XLink Type:

XLink ID:

Date/Time Verified:

**Places** Add Place

Place:

Place role:

File URI:

XLink Actuate:

XLink Arcrole:

XLink Role:

XLink Show:

XLink Title:

XLink Type:

XLink ID:

Date/Time Verified:

**Dates** Add Date

Type:

Begin Date Expression:

Begin Date Standardized:

e.g. YYYY, YYYY-MM, or YYYY-MM-DD

Standardized Date Type:

End Date Expression:

End Date Standardized:

e.g. YYYY, YYYY-MM, or YYYY-MM-DD

Standardized Date Type:

# Updated Imports and Exports

- Import Maps
- Record Merging
- Export Maps

Brigham Young University. Department of Art Local ID: e7d89ace35869 Dates: 1921-1973	Brigham Young University. Department of Art (1920-1973) NAF ID: no2011148853 Dates: 1920-1973
Name Entries	
Brigham Young University. Department of Art	
Brigham Young University (Provo, Utah). Art Dept.	Brigham Young University. Department of Art (1920-1973) <sup>1</sup> Add   x Reject
Agent Description	
Dates: 1921-1973	Dates: 1920-1973 * Replace   x Reject
Historical note: The Department of Art (1921-1973) was an instructional unit at Brigham Young University. Established in 1921 following the reorganization of the Church...	
Place (Headquarters): Provo (Utah)	
Place (Headquarters): Salt Lake City (Utah)	
Function: Teaching	
	Associated subject: Art * Add   x Reject
Language: English	Language: English * Replace   x Reject
Relations	
Related agent (Superior): Brigham Young University. College of Arts and Sciences	
Related agent (Superior): Brigham Young University. College of Fine Arts	
Related agent (Superior): Brigham Young University. College of Fine Arts and Communications	Related agent (Superior): Brigham Young University. College of Fine Arts and Communications * Replace   x Reject



# Integration with Authority Services

**LIBRARY OF CONGRESS AUTHORITIES**

social networks and archival context

**snac**

# Questions?

Cory Nimer ([cory\\_nimer@byu.edu](mailto:cory_nimer@byu.edu); 801-422-6091)

Software Requirement Specification available at: <https://goo.gl/CBqnm>

# ArchivesSpace

# Agent Module Redesign

Focus Group

Member Forum 2017

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# Areas for Discussion

- Expanding/reusing existing data model
- Data migration issues
- Implementation scenarios
- Connections to EAD3