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“All the World’s a Stage” and Each Has a Role to Play: A Collaborative Cross-Unit Metadata Project in Five Acts

Jessica Serrao

Scott Dutkiewicz

Charlotte Grubbs

Krista Oldham

Lisa Bodenheimer

See next page for additional authors

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Authors

Jessica Serrao, Scott Dutkiewicz, Charlotte Grubbs, Krista Oldham, Lisa Bodenheimer, Jessica S. Scott, and Allison Shultz



“All the world ’s a stage” and each has a role to play

A collaborative cross-unit metadata project in five acts

Jessica L. Serrao, Scott M. Dutkiewicz, Charlotte Grubbs,
Krista Oldham, Lisa Bodenheimer, Jessica S. Scott, Allison Shultz
Clemson University Libraries

South Carolina Library Association Annual Conference | 2020 October 14



Jessica L. Serrao.....Metadata Librarian for Digital Collections
Scott M. Dutkiewicz.....Metadata & Monographic Resources Team Lead
Charlotte Grubbs.....Library Specialist and Metadata Guru
Krista Oldham.....University Archivist
Lisa Bodenheimer.....Principal Cataloger & Co-Unit Head of TSCM
Jessica S. Scott.....Library Specialist (TSCM)
Allison Shultz.....Library Specialist (TSCM)

Dramatis personae

(In order of appearance)



The Play

Setting the Stage

- Act I Documentation
- Act II Orientation
- Act III Creating Metadata
- Act IV Metadata Review
- Act V What We Learned



SETTING THE STAGE

The James F. Byrnes Collection



James F. Byrnes with Maude Busch Byrnes on a donkey and Haitian woman in front of the NCO Club, Port-au-Prince, Haiti, 1938 (mss90_1561)

COVID-19 and WFH

High profile political collection

2,425 photographs

Manageable size

Basic metadata completed

Good entry-level project



ACT I

Documentation

ACT I Documentation



Project Charter

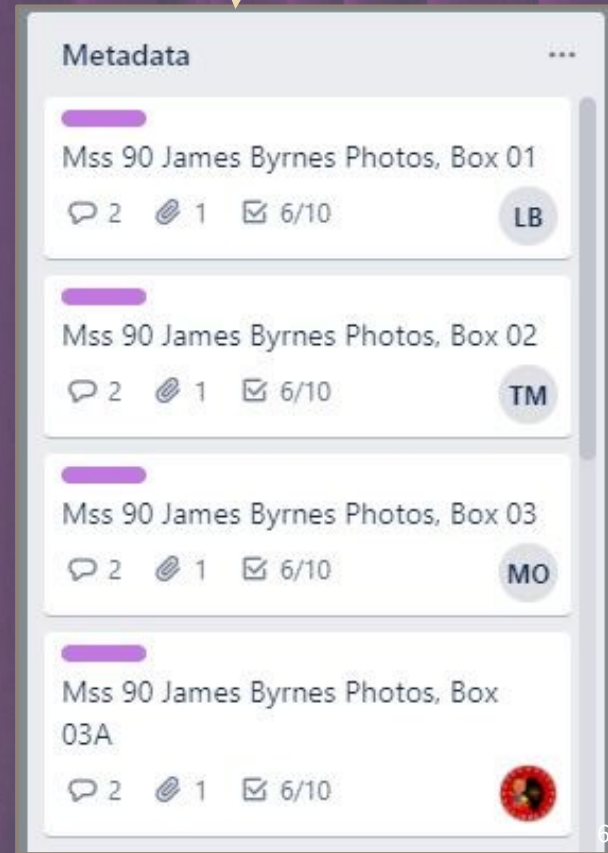
Trello

Metadata:

Metadata records are maintained in [CollectiveAccess](#) (CA). Descriptive metadata will be assigned at the item level. Follow guidelines for metadata creation as outlined in the [Clemson Libraries Metadata Application Profile for Digital Collections](#). Instructions below are particular to this collection and are to be followed in addition to the instructions in the Metadata Application Profile.

Metadata Elements

Element	Instructions	Assigned By
Object Identifier	Format as Mss90_####. Identifier is Special Collections & Archives Collection ID followed by underscore and 4-digit sequential numbering scheme.	Digital Projects Manager (Josh Morgan) to assign upon initial import into CA and batch apply to digital files.
Title	Derive from information on back of photographs or based on content of image. Include basic who/what/where information, and add dates to end of titles.	Metadata partner to assess accuracy, revise if necessary.
Cataloging Status	Following input standards in the Metadata Application Profile.	Metadata partner to supply status of





ACT II

Orientation

ACT II SCENE I

Orientation

What does metadata do?

Enables precise, reliable, comprehensive retrieval of data and documents

Facilitates access to diverse information resources

Makes these resources more discoverable to potential researchers

REFINE SEARCH	
update	Water tower Clemson University Libraries
reset	
collection	Earthmoving project Clemson University Libraries
creator	
date	
topic	Earthmoving project Clemson University Libraries
Academic libraries	114
African American college students	1
Agricultural Engineering Building (Clemson, S.C. : 1950-1971)	2
Agricultural Engineering Lab (Clemson, S.C.)	4
Agricultural Hall (Clemson, S.C.)	22
Agricultural colleges	25
Agricultural education	1
Agricultural engineering	8
Agricultural exhibitions	2
Agricultural experiment stations	1
Airports	1
Allen, John	1
Alumni Center (Clemson, S.C.)	22
Ambulances	1
American Society of Agricultural Engineers	2
Amphitheaters	48
Anderson, Luther P. (Luther Pentec)	1
	Education Building Clemson University Libraries
	Education Building Clemson University Libraries

How-To Guide to Clemson Digital Collections Metadata

This guide will walk you through how to get started creating descriptive metadata for Clemson digital collections.

Learn and Prepare

1. Review the Libraries' [Digital Projects](#) webpage. This will give you an overview of the digital projects workflow of which you will be a part.
2. Review the [Project Charter](#) for the collection you are assigned. Pay close attention to the Metadata section for project-specific guidelines to follow. These guidelines, in partnership with the Clemson Libraries Metadata Application Profile for Digital Collections (linked in 4.), will be your foundation for creating metadata.
3. Look over the two websites where researchers use Clemson's digital collections: [Clemson University Libraries Digital Collections](#) (images) and [TigerPrints Special Collections and Archives Online Collections](#) (documents). Browse the collections, view items and their metadata, and test out the facets on the left of your search results. This will help you understand how the metadata you create will display and act online.
4. Read the [Clemson Libraries Metadata Application Profile for Digital Collections](#). This extensive document outlines the metadata elements we use and how to assign metadata for all digital collections.
 - a. This is a long document, but make sure to read [Section A. Elements Overview](#), [Section B. Definition and Application of Elements](#), and [Appendix A. Best Practices](#).

Set Up Your Tech

ACT II SCENE II

Orientation

What does metadata do?

Enables precise, reliable, comprehensive retrieval of data and documents

Facilitates access to diverse information resources

Makes these resources more discoverable to potential researchers

The screenshot shows the 'REFINE SEARCH' sidebar on the left and search results on the right. The sidebar includes filters for 'collection', 'creator', 'date', and 'topic'. The 'topic' filter is expanded, showing a list of categories and their counts. The search results on the right display several items, each with a title, a link to 'Clemson University Libraries', and a thumbnail image. A video thumbnail of Jessica L. Serrao is also visible in the top right corner of the search results area.

REFINE SEARCH	update	reset
collection		
creator		
date		
topic		
<input type="checkbox"/> Academic libraries	114	
<input type="checkbox"/> African American college students	1	
<input type="checkbox"/> Agricultural Engineering Building (Clemson, S.C. : 1950-1971)	2	
<input type="checkbox"/> Agricultural Engineering Lab (Clemson, S.C.)	4	
<input type="checkbox"/> Agricultural Hall (Clemson, S.C.)	22	
<input type="checkbox"/> Agricultural colleges	25	
<input type="checkbox"/> Agricultural education	1	
<input type="checkbox"/> Agricultural engineering	8	
<input type="checkbox"/> Agricultural exhibitions	2	
<input type="checkbox"/> Agricultural experiment stations	1	
<input type="checkbox"/> Airports	1	
<input type="checkbox"/> Allen, John	1	
<input type="checkbox"/> Alumni Center (Clemson, S.C.)	22	
<input type="checkbox"/> Ambulances	1	
<input type="checkbox"/> American Society of Agricultural Engineers	2	
<input type="checkbox"/> Amphitheatres	48	
<input type="checkbox"/> Anderson, Luther P. (Luther Perdee)	1	

Water tower
Clemson University Libraries

Earthmoving project
Clemson University Libraries

Earthmoving project
Clemson University Libraries

Soil condition
Clemson University Libraries 1956-01

Education Building
Clemson University Libraries

Education Building
Clemson University Libraries

Jessica L. Serrao

How-To Guide to Clemson Digital

ng descriptive metadata for Clemson

is will give you an overview of the digital

re assigned. Pay close attention to the follow. These guidelines, in partnership Profile for Digital Collections (linked in

e Clemson's digital collections: [Clemson](#) [Id TigerPrints Special Collections](#) and the collections, view items and their ur search results. This will help you play and act online.

[Profile for Digital Collections](#). This nts we use and how to assign metadata

d [Section A, Elements Overview](#), [Section Appendix A, Best Practices](#).



ACT II SCENE III


Orientation

Mentor Expectations

Get a long-neglected collection completed

Educate faculty and staff outside the team about metadata

After initial orientation stage, minimal intervention by mentors



Understand the nuts & bolts of the project

Learn how metadata is created at Clemson

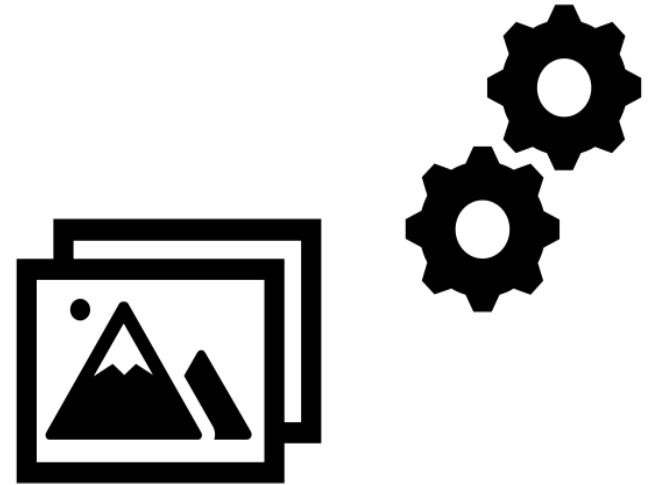
Acquire and update skill sets

Have FUN!

ACT II SCENE IV

Orientation

Partner Expectations





ACT III

Creating Metadata



Metadata creation was a collaborative effort between mentors and partners.

- Some partners preferred one-on-one training in Collective Access post-orientation
- While methods and styles varied based on mentor-partner relationship, we found
CONSISTENT COMMUNICATION WAS KEY TO CONSISTENT METADATA
- Partners benefitted from dedicated Teams channel for project questions

ACT III SCENE I

Creating Metadata

The Mentors' View



Partners had questions about issues great and small:

- how to find the balance between providing too much metadata but yet providing “enough” description? Or, how much information should you put in a title?
- How to cope with people who were unidentified
- Verifying that research done to provide context or to identify people was “enough” and “correct.” Jumping down rabbit holes was allowed!

ACT III SCENE II

Creating Metadata

The Partners' View



What did these men have to do with James F. Byrnes?



Tom Connally and Scott W. Lucas with journalist Selden Menefee, 1946 July 27 (mss90_0094)

ACT III SCENE III


Creating Metadata

Challenging Images



ACT IV

Metadata Review



Quality control was ongoing process, aimed at giving partners actionable feedback.

Partners complete set # of records



Mentors review records



Mentors give feedback to partners



Partners revise records, make adjustments to process as necessary

ACT IV SCENE I

Metadata Review

Mentors' Perspectives

ACT IV SCENE II

Metadata Review



Capitol Theatre marquee, "Homes for Today," circa 1939 (Mss90_0518)

Partners' Perspectives

"Reviews were done in sections as we worked instead of at the end"-Partners.

"Mentors gave timely responses that allowed us to learn as we worked and built our confidence"- Partners

"I was able to track what I learned from paced reviews"- Partner Jessica Scott



ACT V

What We Learned



New Access Point

Unidentified persons (local heading)

vs

Anonymous persons (LCSH)

Foreign Language Translations

Hebrew "ל"וחי (Scott)

French Rue que les Allemands ont fait sauter (Lisa)

Russian Война и мир (library colleague and Clemson Russian language program)

ACT V SCENE I

What Mentors Learned

Adopting New Practices



Partners were careful and responsive to instruction by mentors

Partners performed valuable research

Partner-mentor communication

Partners who finished assignments wanted to do more!

ACT V SCENE II

What Mentors Learned

What Went Well



Mentors needed to be more hands-on during the metadata creation process than expected.

Projected completion date was inaccurate - initial expectations were August, but timeline stretched as partners returned to regular work.

Mentors who had not done quality control before were a little overwhelmed.

Some issues with consistency of metadata quality between boxes.

ACT V SCENE III

What Mentors Learned

What Could Be Done Better... Honestly



Excellent instructional documentation for the project

Communication with mentors

Our understanding of the metadata process

Training and use of CollectiveAccess

ACT V SCENE IV

What Partners Learned

What Went Well



More emphasis/training on the question “How much information is enough?”

Cross sharing of difficult unidentified individuals

Common board for unidentified individuals

Overall the metadata project was a smashing success

ACT V SCENE V

What Partners Learned

What Could Be Done Better... Honestly





Coming Attraction!

James F. Byrnes Photographs Collection

Coming to a website near you at
digitalcollections.clemson.edu



Cast

Lisa Bodenheimer

Brenda Burk

Jim Cross

Susan Hiott

Bree Johnson

Teresa McCoy

Melissa O'Neill

Krista Oldham

Carl Redd

Clayton Ruminski

Jessica S. Scott

Allison Shultz

Nolan Smith

Laurie Varenhorst

Michelle Voyles

Thanks!

Jessica L. Serrao	jserrao@clermson.edu
Scott M. Dutkiewicz	scottmd@clermson.edu
Charlotte Grubbs	grubbs 4@clermson.edu
Krista Oldham	kristao@clermson.edu
Lisa Bodenheimer	bodenh1@clermson.edu
Jessica S. Scott	jss4@clermson.edu
Allison Shultz	ashultz@clermson.edu

Credits and Resources

Photographic images are from Mss 90, James F. Byrnes Papers, Special Collections, Clemson University Libraries, Clemson, SC. To be published in the digital collections at <https://digitalcollections.clemson.edu/>

Clemson Libraries Digital Project Charter template
<http://bit.ly/CUL-Project-Charter>

Clemson Libraries Metadata Application Profile
<http://bit.ly/CUL-Metadata-Application-Profile>

CollectiveAccess
<https://www.collectiveaccess.org/>