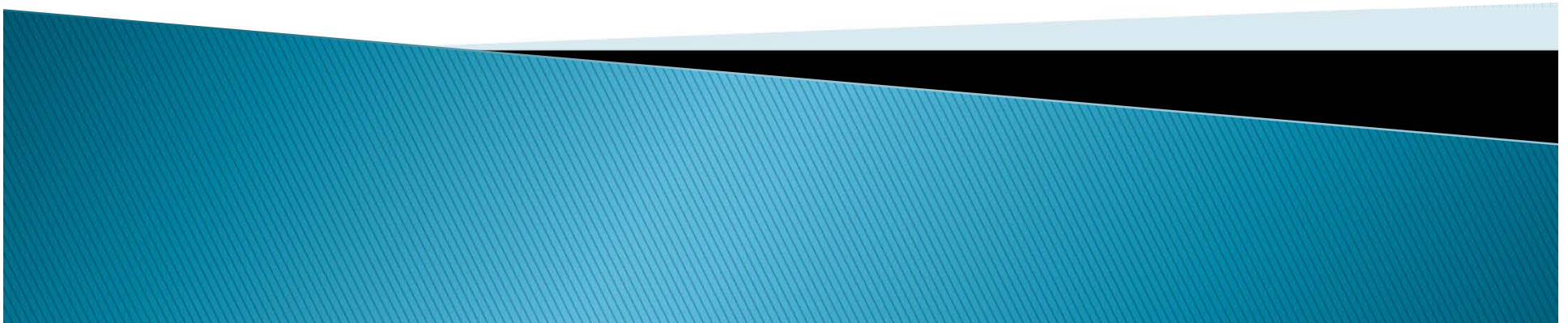


# From DSpace to Digital Commons

A Guide to Migrating your Digital Assets

Andrew Harris–Wright State University Libraries



# Background

OhioLINK  
Digital Resource Commons

a treasure trove of unique content from Ohio's Colleges and Universities.

[Home](#) [Search](#) [Browse](#) [My Account](#)

DRC Home



Kings of the Air: The Wright Brothers examine the Model R "Baby Grand" flyer. New York, 1910.

Courtesy of Wright State University

[Flight](#) [Pilgrims](#) [Maya](#) [Weeklies](#) [More](#)

Ohio campuses are treasure troves of knowledge, but valuable resources are often hidden. The award-winning Ohio Digital Resource Commons (DRC) provides a robust, statewide platform for saving, discovering and sharing—free of charge—the instructional, research, historic and creative materials produced by the University System of Ohio and Ohio's private colleges. To find out more, you can read the [FAQ](#), or add your institution to the project by [sending us email](#).

### Members' DRC Sites

- [Bowling Green State University](#)
- [College and University Disability Access Collaborative](#)
- [College of Wooster](#)
- [Denison University](#)
- [Digital Archive of Literacy Narratives](#)
- [GODORT of Ohio](#)
- [Kent State University](#)
- [Kenyon College](#)
- [Marietta College](#)
- [Miami University's Scholarly Commons](#)
- [Oberlin College](#)
- [Ohio State University's Knowledge Bank](#)
- [Ohio Wesleyan University](#)
- [OhioLINK Music Center](#)
- [Southern State Community College](#)
- [University of Akron](#)
- [University of Cincinnati](#)
- [University of Dayton](#)
- [University of Toledo](#)
- [Wilmington College](#)
- [Wright State University's CORE](#)
- [Xavier University's Digital Space @ Xavier](#)



But everything wasn't perfect...

Removing wreck from injured men

# DSpace Issues

- ▶ Not flexible in overall design
- ▶ Lacked Social Media/Web 2.0 tools
- ▶ Lack of consistency across instances





# Migration

- ▶ OhioLINK would no longer support Dspace
- ▶ We began planning the migration in late February/ March
- ▶ We researched several alternative platforms





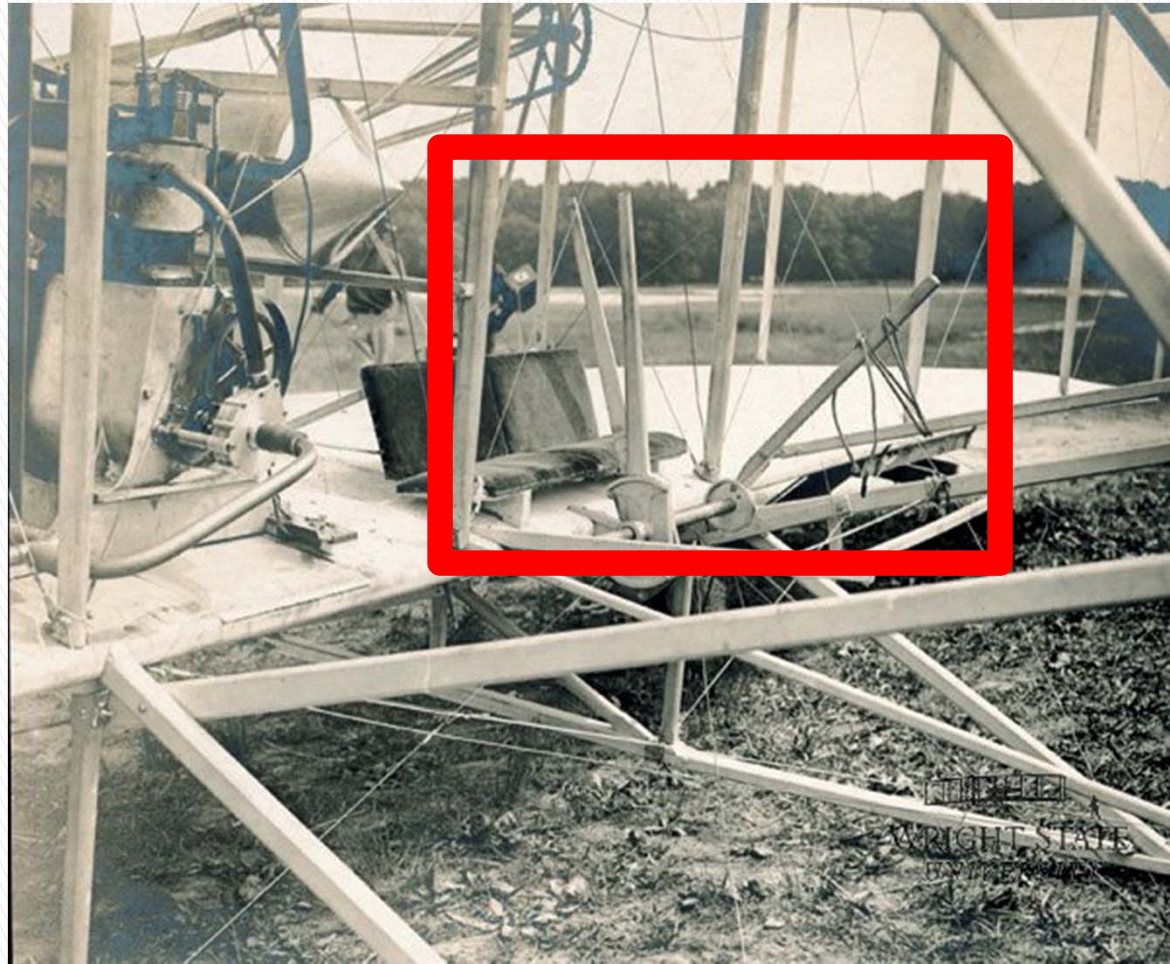
But there was hope...

Spectators cheering at the Harvard-  
Boston Aero Meet, August -  
September, 1911

# Digital Commons

- ▶ We were already using Digital Commons
- ▶ It worked well with published materials
- ▶ Everything would be located in one repository
- ▶ Ease of training faculty/staff/students
- ▶ Ease of recruiting
- ▶ Ease of others understanding goals of IR





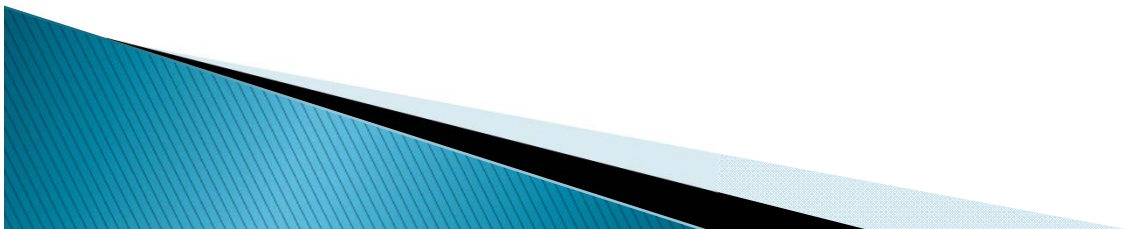
Handles?!

Seats and control levers on Wright  
Model A Flyer



# Handles

- ▶ Persistent URLs
- ▶ Requires a Handle Server to maintain the PURLs
- ▶ Extra expense
- ▶ Eventually chose to abandon the system



# Other Issues

- ▶ Planning page structure and design takes time
- ▶ Streaming server set-up, maintenance, & access
- ▶ September 30th deadline
- ▶ And...



Searching *Browse Entire Collection*

Showing 25 out of 33 results. Starting at result 1.

[Q My saved searches](#)

[Save this search](#)

KEYWORD

[Bicycles shop](#) (24)

[Homes](#) (24)

[Houses](#) (22)

[Laboratory](#) (22)

[Two-story houses](#) (22)

[More ↓](#)

PUBLICATION YEAR

[1942](#) (1)

[1941](#) (1)

[1934](#) (2)

[1915](#) (1)

[1914](#) (1)

[More ↓](#)

PUBLICATION

[Browse Entire Collection](#) (33)

PUBLICATION TYPE

[Image Gallery](#) (33)

FILE TYPE

[Image](#) (33)

[Hawthorn Hill](#)

Date: 05/1941

Author:

Publication: [Browse Entire Collection](#)

 [Download](#)

[Hawthorn Hill in the snow](#)

Date: 03/1905

Author:

Publication: [Browse Entire Collection](#)

 [Download](#)

[Hawthorn Hill](#)

Date: 04/1905

Author:

Publication: [Browse Entire Collection](#)

 [Download](#)

[Hawthorn Hill](#)

Date: 04/1905

Author:

Publication: [Browse Entire Collection](#)

 [Download](#)

[Early view of Hawthorn Hill](#)

Date: 10/1915

Author: Ovid Reeder

Publication: [Browse Entire Collection](#)

 [Download](#)

[Hawthorn Hill](#)

Date: 04/1905

Author:



# DigitalCommons@Fairfield

a service of the DiMenna-Nyselius Library

[Home](#) | [About](#) | [FAQ](#) | [My Account](#)

Enter search terms:

Search

in this repository ▼

[Advanced Search](#)

[Notify me via email or RSS](#)

## Browse

[Collections](#)

[Authors](#)

## Author Corner

[Contact Information – DigitalCommons@Fairfield](#)

[Guide to DigitalCommons@Fairfield](#)

[SelectedWorks – Guidelines](#)

[Policies & Submission – Guidelines](#)

## Related Links

[Fairfield University](#)

[DiMenna-Nyselius Library](#)

2,572 papers to date   81,052 full-text downloads to date   45,459 downloads in the past year

### Active Readership Map

This map shows download activity from this collection.

DigitalCommons@Fairfield



## Browse Research and Scholarship

- [Colleges, Schools, Centers, Departments](#)
- [SelectedWorks Author Gallery](#)
- [Online Journals](#)
- [Conferences](#)

DigitalCommons@Fairfield, an institutional repository service of the DiMenna-Nyselius Library, offers open access to the collected scholarship and creative works of Fairfield University faculty, students and staff.



## Browse the American Scholars of Religion Video Collection:

[Browse by Scholar](#)

[Browse by Topic](#)

- [Challenges of Institutional Religion](#)
- [Definition of Religion](#)
- [Feminism/Role of Women](#)
- [God's Existence](#)
- [Immortality and Belief](#)
- [Jesuits](#)
- [Morality/Ethical Principle](#)
- [Problem of Evil](#)
- [Religious Piety](#)
- [Social Justice](#)
- [Special Interests of Scholars](#)
- [Teaching Religion](#)

[Browse Entire Collection](#)



## Wright Brothers Collection

Browse the *Wright Brothers Collection*:

[Browse by Keywords](#)

- [Dayton Homecoming Celebrations: 1909](#)
- [Early Aircraft and Pilots](#)
- [Early Military](#)
- [European Flights](#)
- [Homes, Bicycle Shop, Laboratory](#)
- [Huffman Prairie \(Simms Station\)](#)
- [Kitty Hawk and Kill Devil Hills, North Carolina](#)
- [Military Air Fields](#)
- [Museums and Memorials](#)
- [National Aviation Organizations](#)
- [Orville Wright and Groups](#)
- [Wind Tunnel and Air Foils](#)
- [Wright Brothers Portraits](#)
- [Wright Company Factory: 1911](#)
- [Wright Company Hydroplanes](#)
- [Wright Friends, Neighbors, and Ten Dayton Boys](#)
- [Wright Motors](#)
- [Wright School of Aviation and Exhibition Team](#)

[Browse the Wright Brothers Collection](#)

[Wright Brothers Albums](#)

### Search

Enter search terms:

Search

in this collection ▼

[Advanced Search](#)

[Search Help](#)

### Browse

[Collections](#)

[Disciplines](#)

[Authors](#)

### Submit

[How to Submit](#)

[Content Guidelines](#)

[Rights and Responsibilities](#)

[FAQ](#)

### Links

[SelectedWorks Gallery](#)

[Contact Digital Services](#)

[Notify me via email or RSS](#)





Migration...

Delagrang

# Migration First Steps

- ▶ Performed an audit of records



- Searched for automated tools



- Count collections manually



# My Workflow

- ▶ Identify
- ▶ Review
- ▶ Generate
- ▶ Copy and paste
- ▶ Upload





READY 80%





# End of process...

- ▶ Completed migration as of December 2013
- ▶ Working on new collections

