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Discovering Digital Archives: A Successful Collaboration between Archivists and Technical Services Librarians

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Discovering Digital Archives: A Successful Collaboration Between Archivists and Technical Services Librarians



Christina Beis
Kayla Harris
Stephanie Shreffler



University
of Dayton

BEANIE ORIGINAL BABY



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Why should we *care* about web archiving?


“It is far easier to find an example of a film from 1924 than a website from 1994.”

M.S. Ankerson, 2011.

Business ▶ Policy

Archive.org's Wayback Machine is legit legal evidence, US appeals court judges rule

Big thumbs up to Internet Archive for now

By Kieren McCarthy in San Francisco 4 Sep 2018 at 19:38 61  SHARE ▼



Analysis The Wayback Machine's archive of webpages is legitimate evidence that may be used in litigation, a US appeals court has decided.

TECH

[CYBERSECURITY](#) | [ENTERPRISE](#) | [INTERNET](#) | [MEDIA](#) | [MOBILE](#) | [SOCIAL MEDIA](#)

Trump says Google snubbed his State of the Union speeches while promoting Obama's, but it turns out that's wrong

- Google says that it did promote President Donald Trump's State of the Union address in 2018, countering a video that the President tweeted out on Wednesday.
- Trump's video appeared to show that Google promoted Barack Obama's State of the Union speeches on its homepage, but didn't not promote his in the same way.
- The video is a doubling-down on his accusations of Google's anti-conservative bias.

Jillian D'Onfro | [@jillianiles](#)

Published 6:39 PM ET Wed, 29 Aug 2018 | Updated 9:20 PM ET Wed, 29 Aug 2018



The screenshot displays the Archive-It website. At the top, there is a navigation bar with the Archive-It logo, links for HOME, EXPLORE, LEARN MORE, and CONTACT US, and a Login button. A tagline reads: "The leading web archiving service for collecting and accessing cultural heritage on the web. Built at the Internet Archive." Below this is an orange banner with a welcome message and upcoming webinar dates: Oct 11 2018, 11:00 AM PDT and Oct 25 2018, 11:00 AM PDT. A search bar is present with the text "Explore Collections" and "Find a Collection by Name".

The main content area features three featured collections:

- IT History Society**: By IT History Society. Description: "The IT History Society has created this comprehensive archive of IT websites which is a valuable resource for historians, archivists and the general public."
- International Whistleblower Archive**: By International Whistleblower Archive. Description: "The purpose of this collection is to provide documented information about whistleblowers and the act of whistleblowing in the United States and internationally, over time."
- Columbia University Human Rights Web Archive**: By Columbia University Libraries. Description: "This collection is dedicated to preserving web-based information of importance to the global community of human rights researchers, students, policymakers and advocates."

Below the collections is a section for "Explore Collecting Organizations" with a search bar and "Show All Organizations" link. It features three organizations:

- Philadelphia-region Election Media Ecosystem Project**: The Internet Archive is presenting searchable online libraries of the Philadelphia-region's...
- U.S. Department of Education**: ED's mission is to promote student achievement and preparation for global competitiveness by fostering educational excellence and ensuring...
- Whisconier Middle School**: K-12 Web Archiving Partner

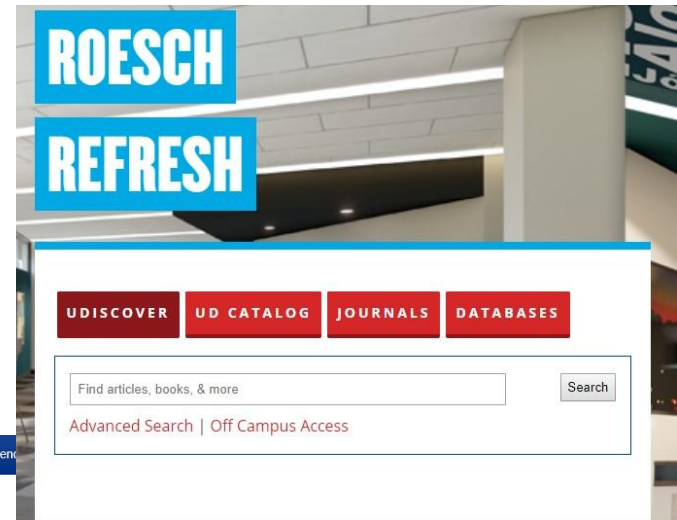
What Is Archive-It?

“The leading web archiving service for collecting and accessing cultural heritage on the web”

What is UDiscover?

EBSCO Discovery Service

- UD Catalog
- OhioLINK Catalog
- eCommons
- Databases



Catalog Publications Databases Research Guides Sign In Folder Preferences

University of Dayton Libraries

Searching: UDiscover

Select a Field (optional) Search

AND Select a Field (optional) Clear ?

AND Select a Field (optional) + -

Basic Search Advanced Search Search History

Please enter search term(s).

Search Options

Reset

Search Modes and Expanders

Search modes ?

Boolean/Phrase

Find all my search terms

Find any of my search terms

SmartText Searching [Hint](#)

Apply equivalent subjects

Limit your results

Scholarly (Peer Reviewed) Journals

Online Full Text

Collection

UD & OhioLINK Catalogs Only

Available in Library Collection

Institutional Repository Only

Need Help? Ask Us!

Our Goal

To make our Archive-It
collections searchable within
UDiscover

Our Process

Research

- Who else is doing this?
 - Listservs
 - NYARC
 - Head, Web Archiving Program at the Frick Art Reference Library

nyarc discovery
New York Art Resources Consortium

Guest ★ e-Shelf Sign in

New Search | Find E-journal Titles | Arcade (classic view) | Help | Language: English

Books, Articles & More **Arcade**

Monet [Advanced Search](#) [Browse Search](#)

All items keywords

Include More Results

Display citation only results

Display Web Archive Collection results

Show only

Peer-reviewed Journals (2,588)

Full Text Online (26,095)

Refine My Results

Creation Date

From To

1800 2018

Results 1 - 10 of 27,374 for **Arcade + Primo Central** Sorted by: Relevance 1 2 3 4 5

Monet

Arnold, Matthias, 1947-
London : Haus Publishing 2005

Book [Request](#) [Locations & Availability](#) [Details](#) [Virtual Browse](#)

Web Archive Results for "Monet"

Wildenstein, Daniel - Claude Monet

Wildenstein, Daniel - Claude **Monet** HOME HELP EMAIL ALERTS CONTACT US ONLINE PAYMENTS Current Sales Past Sales Both BUYING SELLING RESULTS VALUATIONS LOCATIONS ABOUT US Auction Calendar How To...

Website [View Archived Website](#) [View All Versions](#)

[more web archive results ...](#)

Our Process

Archive-It Custom IR Database in UDiscover

- EBSCO's Senior Software as a Service Catalog Specialist
- [Institutional Repository Database Questionnaire](#)

OCLC Web Archiving Guidelines & UD Data Dictionary

Data Elements and Usage Guidelines

All elements can be used at either the collection level or seed level. Recommended minimum elements for each level are indicated in the table below.

C=Collection level element

S=Seed level element

R=Required

Collector (S, R)	Extent	Subject (R)
Contributor	Language	Title (C, S, R)
Creator (S)	Relation	Type (C, S, R)
Date (S)	Rights	URL (C, S, R)
Description (C, S, R)	Source of Description	

Publication Type Look-Up Table

Before

2:  [Presidential Search](#)
 Academic Journal
 By: University of Dayton, Board of Trustees,
 , Database: Archive-It @ UD
Subjects: College presidents
[Online Access](#)

2:  [Untitled]
 Academic Journal
 , Database: Archive-It @ UD
[Online Access](#)

2:  [Untitled]
 Academic Journal
 , Database: Archive-It @ UD
[Online Access](#)

2:  [Untitled]
 Academic Journal
 , Database: Archive-It @ UD
[Online Access](#)

After

1.  YouTube - University of Dayton
 Video Recording
 By: University of Dayton,
 , Database: Archive-It @ UD
Subjects: College presidents; College students; University of Dayton -- History; University of C
[Online Access](#)

2.  President Eric F. Spina - Instagram
 Electronic Resource
 By: Office of the President,
 , Database: Archive-It @ UD
Subjects: College presidents; Social media; University of Dayton -- Presidents
[Online Access](#)

3.  Roesch Library - Instagram
 Electronic Resource
 By: Roesch Library,
 , Database: Archive-It @ UD
Subjects: Social media; University of Dayton -- Libraries; University of Dayton -- Students
[Online Access](#)

Metadata Clean-up

Before

Mariological Society of America

Collection: [Mariological Society of America](#)

Access URL: http://wayback.archive-it.org/6426/*http://mariologicalsociety.com/

Accession Number: aiud.75A46B41

Database: [Archive-It @ UD](#)

Mariological Society of America

Authors: [Mariological Society of America](#)

Collection: [Mariological Society of America](#)

Subject Terms: [Mariological Society of America](#)
Mary, Blessed Virgin, Saint -- **Societies**, etc.

Description: Website for the **Mariological Society of America**, a Catholic theological association dedicated to studying and making known the role of the Blessed Virgin Mary in the mystery of Christ and in the Church and in the history of salvation. Through its annual meeting and in its publication, Marian Studies, the **Society** seeks to promote original research in Marian doctrine and devotion.

Access URL: http://wayback.archive-it.org/6426/*http://mariologicalsociety.com/

Accession Number: aiud.75A46B41

Database: [Archive-It @ UD](#)

After

Marketing and Promotion

- Access points
- Social media
- Campus partners
- Staff training

‘Great Scott!’: Go ‘Back to the Future’ with Archive-It

By Stephanie Shreffler

Have you ever used the Wayback Machine on the Internet? The Wayback Machine allows you to view webpages from years past — for example, you can see what Yahoo looked like in 1998, or you can see what UD's website looked like in 2002.

The Wayback Machine was created by the Internet Archive, which works to preserve websites and webpages for posterity. The Internet is prone to enormous amounts of data loss as links change and websites shut down. Losing the content of these websites represents an incredible loss to cultural memory and heritage.

To help in its goal to preserve the Internet, the Internet Archive created a software tool called **Archive-It**, which allows institutions to create curated collections of archived webpages. Archive-It users can select websites to crawl;¹ set up automatic times for crawls to repeat; and save these websites to the Internet Archive. This creates historical interactive snapshots of webpages at specific moments in time. An institution can also create direct links to these archived pages from its Archive-It site, allowing researchers to browse content more easily.



UNIVERSITY of DAYTON

Libraries Research Guides

UD Libraries / Research Guides / Web Archiving Program

WEB ARCHIVING PROGRAM: GUIDELINES

Overview Guidelines University Archives Marian Library US Catholic

GUIDELINES LINK

Mission & Vision

The University of Dayton Web Archiving Program works in accordance with the University Libraries' mission to provide excellent research and scholarly collections for our users. Visit individual repository tabs above to learn more about their collecting practices.

Notification, take-down, and opting-out

The University of Dayton Libraries attempts to notify all organizations and/or individuals (external to the university) whose websites are selected for archiving. We refrain from archiving websites that do not wish to be included in this project and will remove harvested content from the archive upon request by website owner(s).

Ownership

The University of Dayton does not claim ownership rights for any external websites collected through its Web Archiving Program. All ownership rights remain with the websites' original creators and/or owners. The University of Dayton is not responsible for the content of any external websites, or for the accuracy or legality of said content.

Resource Constraints

The UD web archiving program uses a subscription based service called Archive-It. There are two main limitations on collecting procedures, cost associated with storage and the amount of storage. Due to these limitations harvesting of web sites must be fully

Roesch Library

September 27 at 9:34 AM

⋮

For #ThrowbackThursday, we're highlighting a web archiving software called Archive-It. Browse UD's website like it's 1999. #tbt

UDAYTON.EDU

i

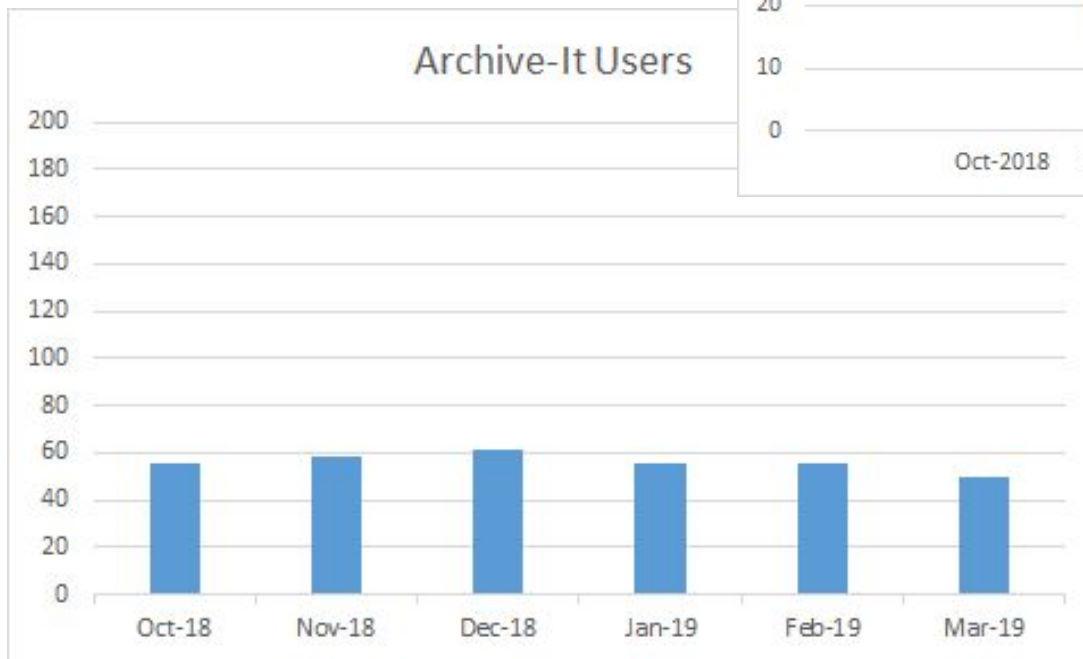
‘Great Scott!’: Go ‘Back to the Future’ with Archive-It : University of Dayton, Ohio

Usage Statistics

- Google Analytics
- EBSCO Reports & Statistics
 - Database Report 1 (R4)
 - Database Usage Report (Standard)
 - COUNTER 5 reports (Database Master Report, Database Search and Item Usage Report)

	Acquisition			Behavior		
	Users ↑	New Users ↓	Sessions ↓	Bounce Rate ↓	Pages / Session ↓	Avg. Session Duration ↓
	14.29% ↑	6.45% ↑	17.55% ↑	15.49% ↑	25.16% ↓	16.44% ↓
1 Direct	14.29% ↑			11.75% ↑		
2 Organic Search	11.11% ↑			18.52% ↑		
3 Referral	40.00% ↓			18.75% ↑		
4 Social	100.00% ↑			166.67% ↑		

6 Months Usage



Questions?

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