

Broadsheets on a budget: Low cost approaches to newspaper digitization projects

David Gwynn

Digital Projects Coordinator, UNCG University Libraries

CONTENTdm Midwest Users Group Meeting | Dublin, Ohio | 4 May 2012



Background

- One-time funds.
- Two candidates:
 - *The Greensboro Patriot*
 - *The Carolinian*
- Fitting priorities.



Lyrasis and the Internet Archive

The screenshot shows the LYRASIS website interface. At the top left is the LYRASIS logo with the tagline "Advancing Libraries Together". To the right is a search bar. Below the logo is a green navigation bar with links for "About Us", "Membership", "Products & Services", "Classes & Events", "Resources", "News", and "Contact". Below the navigation bar is a breadcrumb trail: "Home » Products & Services » Digital Services » Mass Digitization Collaborative". To the right of the breadcrumb are social media icons and links for "My LYRASIS", "Member Support", and "Job Bank".

On the left side, there is a vertical menu with links: "FAQs", "Participant Perspectives", "Participants", "Procedures", "Request an Estimate", and "Information Session". Below this menu is a "Spotlight" section with a green arrow icon. The spotlight text reads: "Grant-Subsidized Digitization with the Mass Digitization Collaborative. Libraries and cultural institutions from Maine to Georgia have taken advantage of this great opportunity to digitize their historic books, newspapers, yearbooks, and much more."


The main content area features the heading "Mass Digitization Collaborative". Below the heading is a paragraph: "The Mass Digitization Collaborative offers LYRASIS members the opportunity to have their materials digitized for a low fee. The collaborative's initial focus is on mass digitization of text. Eligible materials include books, serials, microfilmed books, and microfilmed newspapers. Materials must be in the public domain (or have permission from copyright owner) and have metadata to be included." Below this paragraph are two images with quotes. The first image shows a woman looking at a document, with a quote from Cynthia Horne, North Georgia College & State University: "We were looking for an opportunity to digitize our most important historical documents, our college catalogs and yearbooks, and what we can achieve with the Collaborative will cost us less than half of what it would cost to do it ourselves." The second image shows a group of people in a meeting, with a quote from Frances O'Brien, Dean of Libraries, West Virginia University: "By bringing museums, historical societies, and public and university libraries together, the Collaborative allows us to learn from each other as we make the libraries' rare and unique treasures available to anyone, anywhere in the world."

On the right side, there is a vertical column of four service icons: "Professional Development" (green apple), "Digital & Preservation Services" (orange book), "Disaster Resources" (black umbrella), and "Disaster Response and Planning" (red and white lifebuoy).

Lyrasis and the Internet Archive

The screenshot displays the University of North Carolina Greensboro University Libraries website. At the top left is the Internet Archive logo, and at the top right is the UNCG University Libraries logo. A navigation menu includes links for Web, Moving Images, Texts, Audio, Software, Patron Info, About IA, and Projects. Below the menu is a search bar with a dropdown menu set to 'Texts' and a 'GO!' button. To the right of the search bar, it says 'Anonymous User (login or join us)' and an 'Upload' button. The main content area is titled 'Ebook and Texts Archive > University Of North Carolina Greensboro, University Libraries'. It features several sections: 'Spotlight Item' with a thumbnail for 'Alumnae News' (1912-1964), 'About the Internet Archive' with links for 'Background' and 'Frequently Asked Questions', 'Welcome to University Of North Carolina Greensboro, University Libraries' (1,172 items) with a description of the library's collection and a link to 'Browse by Subject / Keywords', 'Recently Reviewed Items (more)' listing 'Alumnae News (Volume April, 1960)' and 'Coraddi (Volume Spring 1995)', and 'This Just In (more)'. On the right side, there is a 'Most Downloaded Items Last Week' list with five entries, each with a link to a specific directory and its download count.

Spotlight Item



[Alumnae News](#)
Alumnae News (1912-1964),
Alumni News (1964-1997),
UNC Graduate (1978-1998),
UNCG Magazine (1998-)

About the Internet Archive

[Background](#)

[Frequently Asked Questions](#)

Welcome to University Of North Carolina Greensboro, University Libraries 1,172 items

[The University Libraries](#) of the University of North Carolina at Greensboro (UNCG), a member of the Open Content Alliance, is contributing unique content to the Internet Archive from the [Martha Blakeney Hodges Special Collections and University Archives](#) and from other sources. Materials submitted to date include yearbooks and other publications, including both UNCG's literary and alumni news magazines, and a large collection of World War I pamphlets. There are plans for additional materials to be added in the future, documenting not only the history of UNCG, but also of the state and region.

The University Libraries include the main Walter Clinton Jackson Library and the Music Library, a separate facility located within the School of Music. Holdings number more than 3.3 million items. The libraries are dedicated to providing state-of-the-art information technology for use by their patrons. Online collections are coordinated through the [Digital Projects Office](#), a unit of the [Electronic Resources and Information Technology](#) department.

[Browse by Subject / Keywords](#)

[All items \(most recently added first\)](#) - [RSS](#)

Recently Reviewed Items (more)

[Alumnae News \(Volume April, 1960\)](#)
Average rating:

[Coraddi \(Volume Spring 1995\)](#)
Average rating: ★★★★★

This Just In (more)

Most Downloaded Items Last Week [more](#)

- [Greensboro \(Guilford County, N.C.\) city directory, 1961](#)
41 downloads
- [Greensboro \(Guilford County, N.C.\) city directory, 1963](#)
33 downloads
- [Greensboro \(Guilford County, N.C.\) city directory, 1953](#)
23 downloads
- [Greensboro \(Guilford County, N.C.\) city directory, 1909-10](#)
17 downloads
- [Greensboro \(Guilford County, N.C.\) city directory, 1962](#)
15 downloads

Most Downloaded Items [more](#)



Lyrasis and the Internet Archive

DigitalNC LIBRARY

Search Search Advanced Search Results 1 of 72

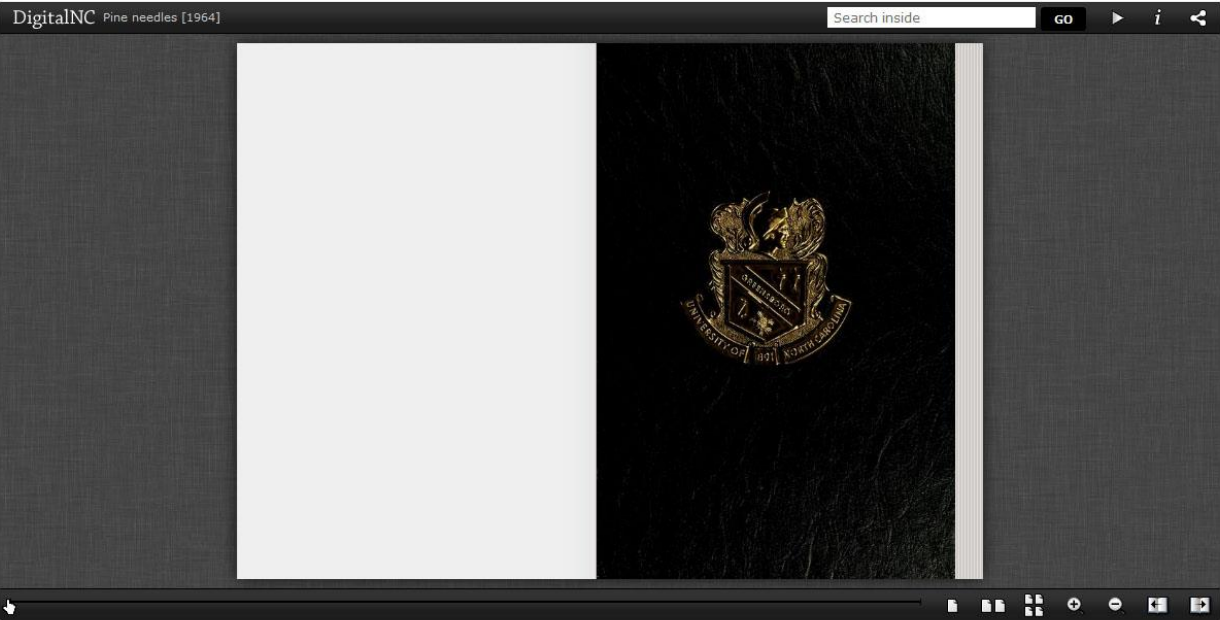
Home >> North Carolina College and University Yearbooks >> Pine needles [1964]

Reference URL Share Add tags Comment Rate ★★★★★

Pine needles [1964]

View Full-Screen

DigitalNC Pine needles [1964] Search inside GO ▶ i ↻

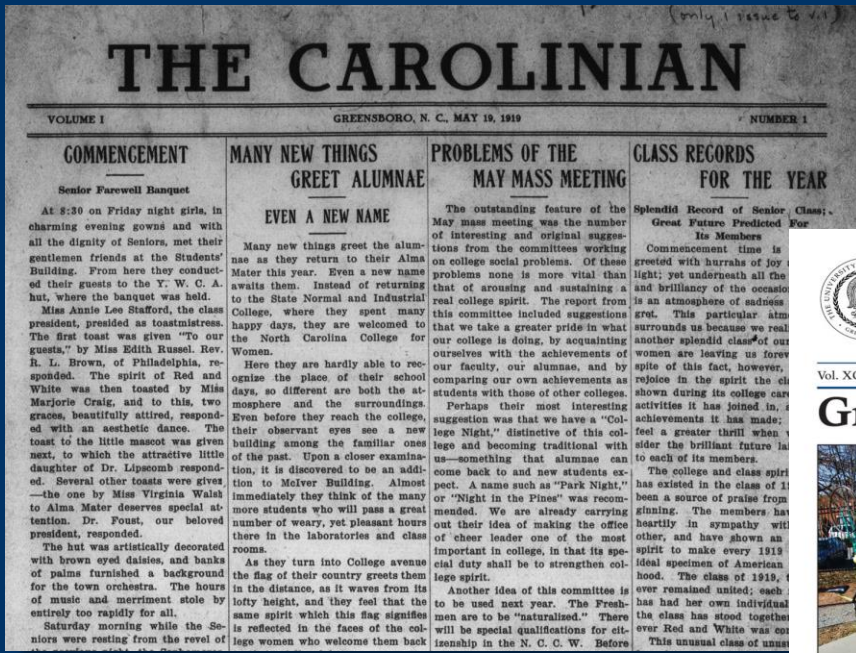


▼ Description

Rating	★★★★★ Based on 0 rating(s)
Title	Pine needles [1964]
Creator	University of North Carolina at Greensboro.



About the newspapers



The Carolinian

The student newspaper of The University of North Carolina at Greensboro

Vol. XCII No. 24

Established 1919

March 20 - 26, 2012

Greenway paves a path for growth



SCENIC ELEMENTS OF THE NEW DOWNTOWN GREENWAY



SCENIC ELEMENTS OF THE NEW DOWNTOWN GREENWAY



Elisabeth Wise
Staff Writer

Three years ago in March of 2008, construction began on the Downtown Greenway, a four-mile loop urban paved trail that connects many neighborhoods and can be used by bikers, joggers, walkers, roller skaters, and others tearing the area. As described on Downtown Greenway's website, the

benches, bicycle racks, drinking fountains, lighting, and room for incoming features. Many residents, whether they are downtown locals or college and university students, live within walking distance of the Greenway and can use it to their advantage. The path serves as an excellent opportunity for people to stroll at lunch, admire local artwork, and step away from the hustle and bustle of a hectic

A letter from The Carolinian's Executive Board

Editorial Board
The Carolinian

Throughout the 2011-2012 academic year, The Carolinian attempted to make the UNGC community and surrounding area aware of an issue that we, as the Editorial Board, believe to be an important part of the demographic of our community.

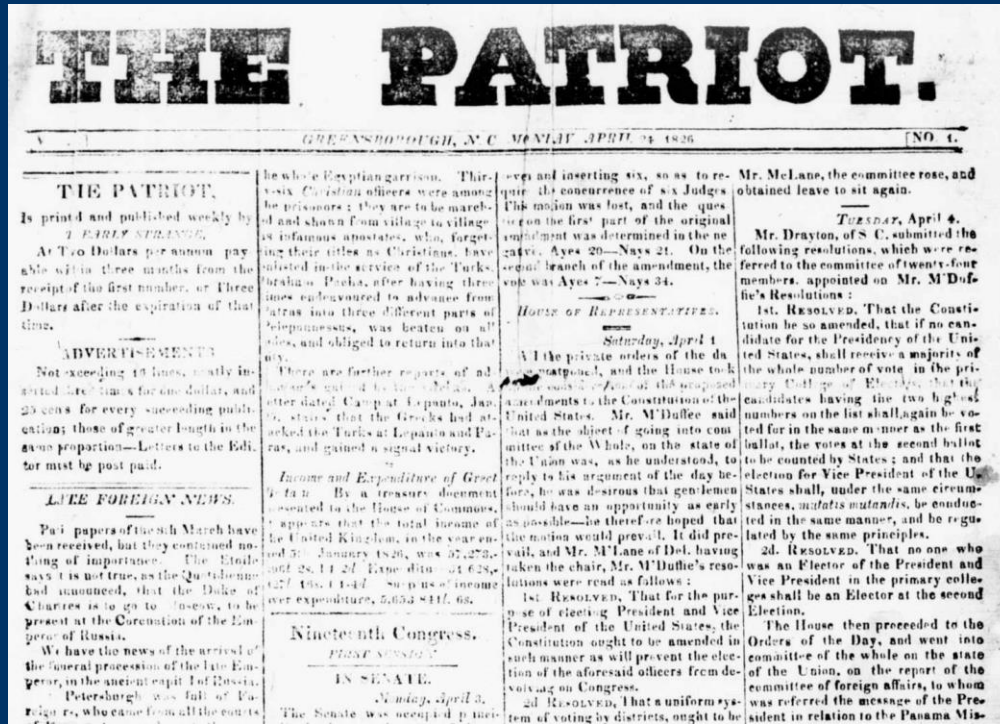
On May 8, 2012, North Carolina will hold primary elections for the presidential candidacy. While many will step up primarily to vote on potential representatives of our nation, this voting process will also substantially affect growing families across the state.

The ballot will include a state constitutional amendment, widely known as Amendment One, approved by the General Assembly that permits individuals to vote for or against Article 14, Sec. 6 of the North Carolina constitution. This amendment focuses on the legal recognition of marriage. Sec. 6, if approved, would

- 1919 - present
- Usually weekly
- Few missing issues



About the newspapers



- 1826(?) - 1946
- Usually weekly
- Missing issues
- Related titles



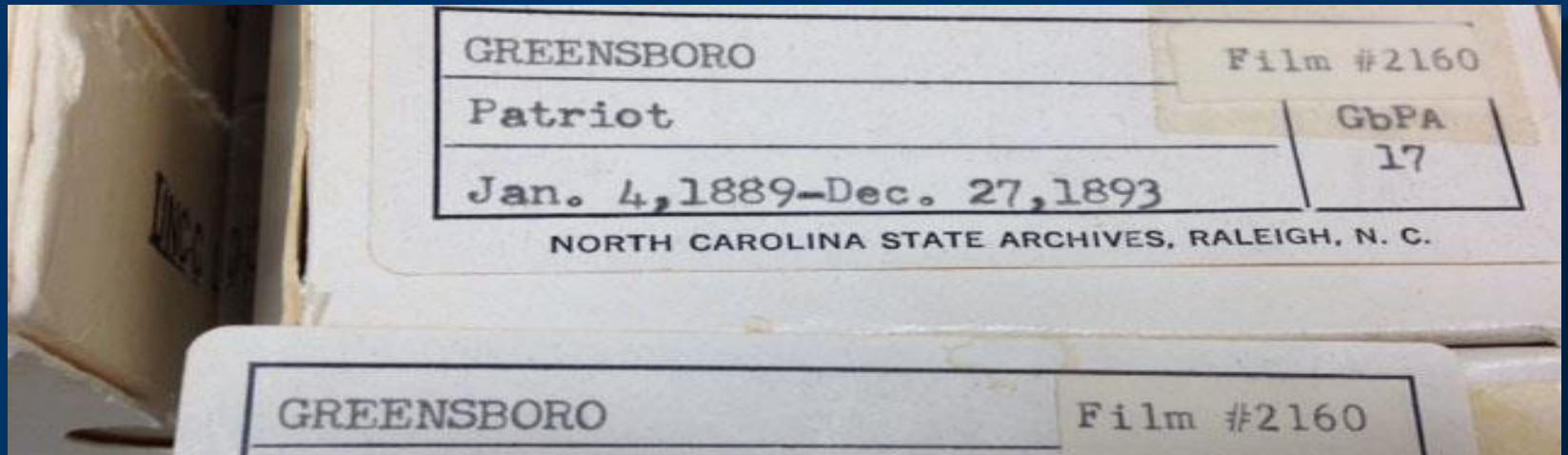
Staffing

- No funds for additional staff.
- Digital Projects Unit: 2.5 FTE.
- LIS program students.



Vendor requirements

- Creekside Media.
- Negative print microfilm.
 - *Carolinian* (28 rolls @ \$21.00 = \$588)
 - *Patriot* (49 rolls at \$18.00 per = \$822).



Collation

The screenshot shows a Windows Explorer window with the following details:

- Address bar: (E:) Patriot 2 > 26 Greensboro Patriot 1905-01-04 - 1905-12-27
- Search: Search 26 Greensboro Patriot 1905-01-...
- Menu: Organize, Open, Print, Burn, New folder
- Left sidebar: Favorites (Desktop, Downloads, Recent Places), Libraries (Documents, Music, Pictures, Videos), Computer ((C:) SYSTEM, (E:) Patriot 2, (N:) LIBRARIES-1, (O:) Departments)
- Main pane table:

Name	Date modified	Type	Size
0000001.jp2	9/23/2011 3:53 PM	JP2 File	1,810 KB
0000001.pdf	10/7/2011 4:35 PM	Adobe Acrobat D...	95 KB
0000001.tif	9/14/2011 10:03 AM	TIF File	49,723 KB
0000001.txt	10/7/2011 4:35 PM	Text Document	1 KB
0000002.jp2	9/23/2011 3:53 PM	JP2 File	7,099 KB
0000002.pdf	10/7/2011 4:35 PM	Adobe Acrobat D...	143 KB
0000002.tif	9/9/2011 1:31 PM	TIF File	58,453 KB
0000002.txt	10/7/2011 4:35 PM	Text Document	1 KB
0000003.jp2	9/23/2011 3:53 PM	JP2 File	1,608 KB
0000003.pdf	10/7/2011 4:35 PM	Adobe Acrobat D...	72 KB
0000003.tif	9/14/2011 10:03 AM	TIF File	34,297 KB
0000003.txt	10/7/2011 4:35 PM	Text Document	0 KB
0000004.jp2	9/23/2011 3:53 PM	JP2 File	1,995 KB
0000004.pdf	10/7/2011 4:35 PM	Adobe Acrobat D...	31 KB
0000004.tif	9/9/2011 1:31 PM	TIF File	16,599 KB

Selected file details: 0000004.txt, Date modified: 10/7/2011 4:35 PM, Date created: 10/14/2011 1:52 PM, Size: 67 bytes

The screenshot shows a Windows Explorer window displaying a folder list:

- Address bar: Search 1826
- Main pane table:

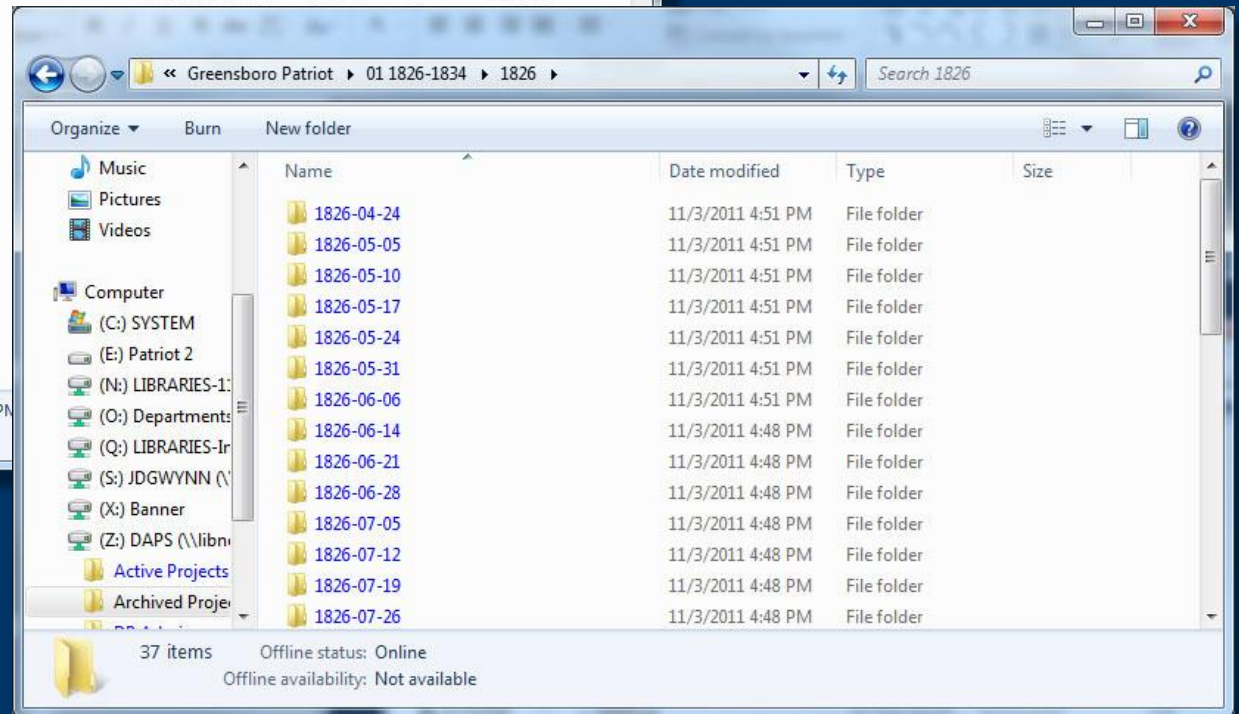
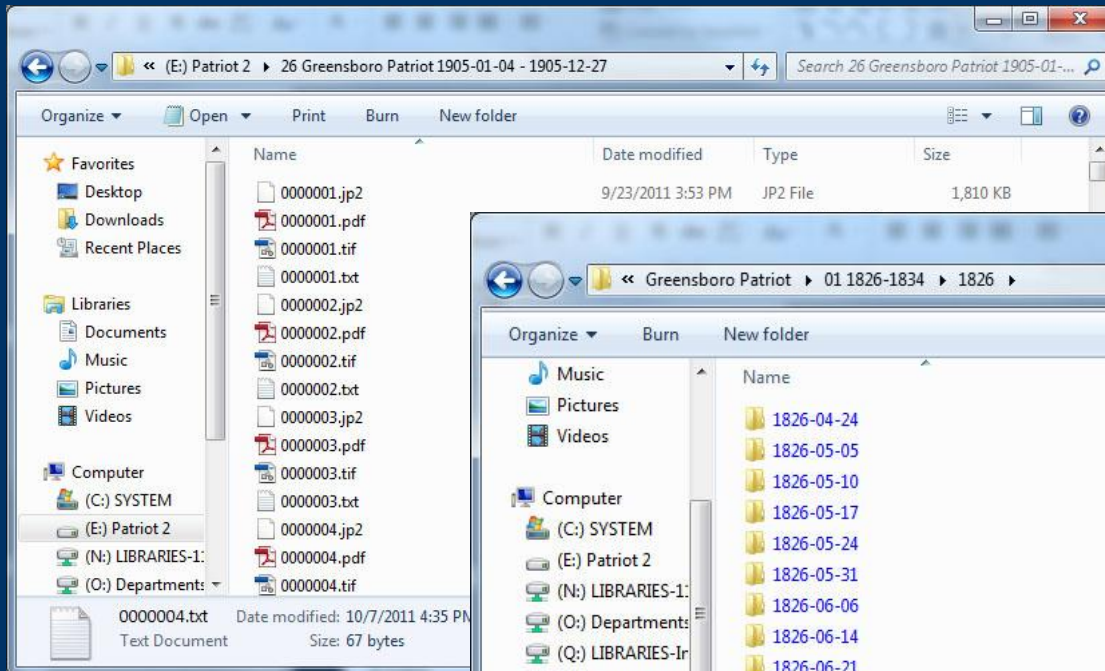
Date modified	Type	Size
11/3/2011 4:51 PM	File folder	
11/3/2011 4:51 PM	File folder	
11/3/2011 4:51 PM	File folder	
11/3/2011 4:51 PM	File folder	
11/3/2011 4:51 PM	File folder	
11/3/2011 4:51 PM	File folder	
11/3/2011 4:51 PM	File folder	
11/3/2011 4:51 PM	File folder	
11/3/2011 4:48 PM	File folder	
11/3/2011 4:48 PM	File folder	
11/3/2011 4:48 PM	File folder	
11/3/2011 4:48 PM	File folder	
11/3/2011 4:48 PM	File folder	
11/3/2011 4:48 PM	File folder	
11/3/2011 4:48 PM	File folder	

Folder list (selected):

- (S:) JDGWYNN (V)
- (X:) Banner
- (Z:) DAPS (\\libn...)
- Active Projects
- Archived Proj...
- 1826-06-28
- 1826-07-05
- 1826-07-12
- 1826-07-19
- 1826-07-26

37 items Offline status: Online Offline availability: Not available

Collation



PDF compound objects?

- Con:
 - Inconsistent browser display.
 - Slower uploads.
- Pro:
 - CONTENTdm licensing.
 - Character limit in full-text transcript for non-compound PDFs.
 - Easier uploads.
 - Better user experience for keyword searches.



PDF browser plugin

The screenshot displays a PDF browser interface with a search sidebar on the left and a document preview on the right. The search sidebar shows a search for 'wuag in the current document' with 15 instances found. The document preview shows a newspaper article titled 'CAMPUS MIXER with 'Carnival' Sat. 9:00 p.m.' from 'The' newspaper, dated September 12, 1975. The main headline is 'Bell passed, unpass'. The article is by Eddie Bowen, Associate News Editor. The text discusses a Senate meeting on Tuesday night and a special session on Wednesday night, where the Senate voted down motions for salaries to the President of SGA, the Vice President of SGA, and the Attorney General. Salaries were also defeated for the editor of *The Carolinian*, the *Coraddi*, and the *Pine Needles*. A salary totaling \$440 for the Station Manager of WUAG-FM will be up for a second reconsideration next Tuesday. During the Tuesday meeting, Senate President Barry Frasier presented his State of the Senate address in which he asked that the Senators "put aside any personal animosity" during the course of the Senate meetings. Under organizational appropriations a motion to allot a salary amounting to \$300.00 per semester to the Elliott Hall president died for a lack of a second. The motion was reconsidered Wednesday night and again failed. A motion to grant a salary totaling \$400.00 per semester to the SGA president was defeated 12 yeas to 30 nays.

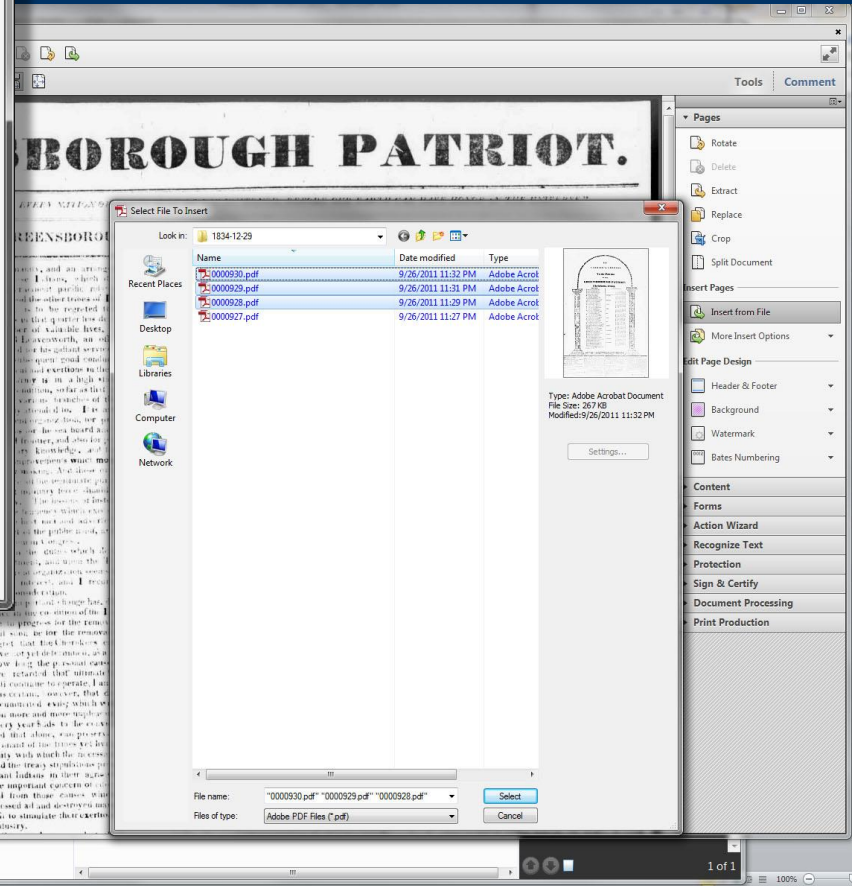
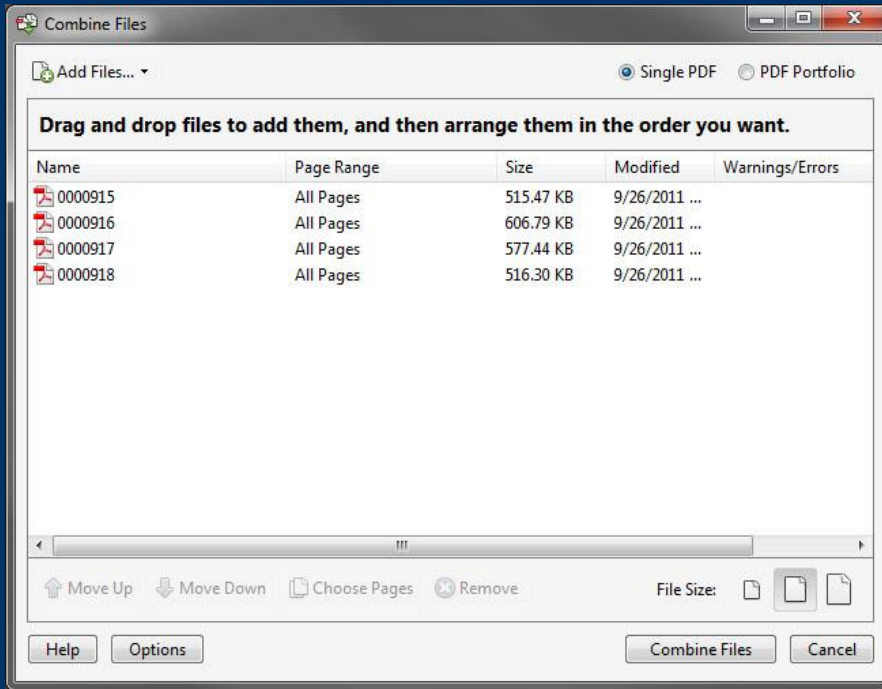


Preparing the images

- Collate into folders by date.
- Check for errors and missing or out of sequence pages.
- Assemble PDF files.
- Repeat. Many times.



Assembling PDF files



Assembling PDF files

The screenshot displays the Adobe Acrobat Pro interface. On the left, the 'Combine Files' dialog box is open, showing a list of files to be combined into a single PDF. The list includes:

Name	Page Range	Size
0000915	All Pages	515.47 KB
0000916	All Pages	606.79 KB
0000917	All Pages	577.44 KB
0000918	All Pages	516.30 KB

The main window shows a PDF of 'The Patriot' newspaper. The title 'GREENSBOROUGH PATRIOT.' is prominent at the top. Below it, the text reads 'VOLUME VI. NO. 21 GREENSBORO'. The main article is titled 'The Patriot' and is attributed to 'WILLIAM SPAIN'. The text discusses the newspaper's history and its commitment to providing news to the community.

A 'Select File To Insert' dialog box is also open, showing a list of files in the '1834-12-29' folder. The files listed are:

Name	Date modified	Type
0000930.pdf	9/26/2011 11:32 PM	Adobe Acro
0000929.pdf	9/26/2011 11:31 PM	Adobe Acro
0000928.pdf	9/26/2011 11:29 PM	Adobe Acro
0000927.pdf	9/26/2011 11:27 PM	Adobe Acro



The metadata

The screenshot shows a digital scan of a newspaper page. The title is "The Carolina Watchman." and the date is "SALISBURY, N. C. MARCH 9, 1882." The page is part of "VOL. XIII--THIRD SERIES" and "NO. 21". The main text is in a grid format, with several columns of text. The metadata panel below the image provides detailed information about the document.

Object Description	
Rating	★★★★★ Based on 0 rating(s)
Title	Carolina Watchman
Masthead	The Carolina Watchman
Date	1882-03-09
Month	03
Day	09
Year	1882
Volume	13
Issue	21
Technical Metadata	Image was scanned by OCLC at the Preservation Service Center in Bethlehem, PA. Archival image is an 8-bit greyscale tiff that was scanned from microfilm at 400 dpi. The original file size was
Creator	[T. K. Bruner and J. J. Bruner]
Date Digital	2008-12-29
Publisher	[T. K. Bruner and J. J. Bruner]
Coverage	United States, North Carolina, Rowan County, Salisbury
Type	Historic Newspaper
Source	Microfilm
Format	JP2
Subject	State Archives of North Carolina Historic Newspaper Archive
Description	The March 9, 1882 issue of the Carolina Watchman a weekly newspaper from Salisbury, North Carolina
Rights	Public domain
Language	eng
OCLC number	601559523



The metadata

Title	The Greensborough Patriot, April 24, 1826
Date	1826-04-24
Volume	1
Number	1
Editor(s)	Strange, Tubal Early, b. 1795
Subject-LCSH	Greensboro (N.C.)--Newspapers
Place	Greensboro (N.C.)
Description	The April 24, 1826, issue of The Greensborough Patriot, a newspaper
Type	Text
Original format	Newspapers
Original publisher	T. Early Strange
Language	eng
Repository	UNCG University Libraries (http://library.uncg.edu)
Collection	Greensboro Patriot
Call number	FILM 2160
Microfilm roll	1
Copyright	http://libcdm1.uncg.edu/copyright.php
Object ID	patriot-1826-04-24
Date digitized	2011
Digital publisher	The University of North Carolina at Greensboro, University Libraries
Digital collection homepage	http://libcdm1.uncg.edu/GSOPatriot.php
Digitized by	Creekside Media
Sponsor	Lyrisis Members and Sloan Foundation

	Field name	DC map	Data type	Large	Search	Hide	Required	Vocab		add field
1	Partial title	None	Text	No	Yes	Yes	No	Yes	move to ▾	edit delete
2	Title	Title	Text	No	Yes	No	Yes	No	move to ▾	edit delete
3	Date	Date	Text	No	Yes	No	No	No	move to ▾	edit delete
4	Volume	None	Text	No	No	No	No	No	move to ▾	edit delete
5	Number	None	Text	No	No	No	No	No	move to ▾	edit delete
6	Sequential number	None	Text	No	No	No	No	No	move to ▾	edit delete
7	Editor(s)	Creator	Text	No	Yes	No	No	Yes	move to ▾	edit delete
8	Subject-LCSH	Subject	Text	No	Yes	No	No	Yes	move to ▾	edit delete
9	Subject-Local	Subject	Text	No	Yes	No	No	No	move to ▾	edit delete
10	Place	Coverage-Spatial	Text	No	Yes	No	No	Yes	move to ▾	edit delete
11	Description	Description	Text	Yes	Yes	No	No	No	move to ▾	edit delete
12	Type	Type	Text	No	Yes	No	No	No	move to ▾	edit delete
13	Original format	Format-Medium	Text	No	Yes	No	No	No	move to ▾	edit delete
14	Original publisher	Publisher	Text	No	Yes	No	No	Yes	move to ▾	edit delete
15	Language	Language	Text	No	No	No	No	No	move to ▾	edit delete
16	Repository	None	Text	No	Yes	No	No	No	move to ▾	edit delete
17	Collection	Source	Text	No	Yes	No	No	Yes	move to ▾	edit delete
18	Call number	None	Text	No	No	No	No	No	move to ▾	edit delete
19	Microfilm roll	None	Text	No	No	No	No	No	move to ▾	edit delete
20	Preferred citation	None	Text	No	No	No	No	No	move to ▾	edit delete
21	Copyright	Rights	Text	No	No	No	No	No	move to ▾	edit delete
22	Object ID	Identifier	Text	No	No	No	No	No	move to ▾	edit delete
23	Date digitized	None	Date	No	No	No	No	No	move to ▾	edit delete
24	Digital master format	Format-Extent	Text	No	No	Yes	No	No	move to ▾	edit delete



The metadata

```
C:\WINDOWS\system32\cmd.exe
Z:\Archived Projects\University Libraries\Greensboro Patriot\PDF>dir > filenames.txt
Z:\Archived Projects\University Libraries\Greensboro Patriot\PDF>
```

```
fileNames.txt - Notepad
File Edit Format View Help
Volume in drive Z is DATA
Volume Serial Number is 64FC-DD97

Directory of Z:\Archived Projects\University Libraries\Greensboro Patriot\PDF
05/01/2012 08:37 AM <DIR> .
05/01/2012 08:37 AM <DIR> ..
11/03/2011 03:41 PM          2,129,016 1826-04-24.pdf
11/03/2011 03:42 PM          2,210,344 1826-05-05.pdf
11/03/2011 03:43 PM          1,924,326 1826-05-10.pdf
11/03/2011 03:46 PM          2,016,766 1826-05-24.pdf
11/03/2011 03:54 PM          2,117,593 1826-06-06.pdf
11/03/2011 03:55 PM          2,013,125 1826-06-14.pdf
11/03/2011 03:56 PM          1,094,473 1826-06-21.pdf
11/03/2011 03:56 PM          2,124,988 1826-06-28.pdf
11/03/2011 04:00 PM          1,137,578 1826-07-05.pdf
11/03/2011 04:00 PM          1,968,504 1826-07-12.pdf
11/03/2011 04:01 PM          1,876,271 1826-07-19.pdf
11/03/2011 04:11 PM          1,947,514 1826-07-26.pdf
11/03/2011 04:12 PM          2,188,772 1826-08-02.pdf
11/03/2011 04:14 PM          2,139,270 1826-08-09.pdf
11/03/2011 04:14 PM          1,651,755 1826-08-16.pdf
11/03/2011 04:15 PM          2,149,053 1826-08-23.pdf
11/03/2011 04:20 PM          1,728,538 1826-08-30.pdf
11/03/2011 04:20 PM          2,083,422 1826-09-06.pdf
11/03/2011 04:22 PM          1,911,293 1826-09-20.pdf
11/22/2011 11:48 AM          1,899,640 1826-09-27.pdf
11/03/2011 04:23 PM          2,091,303 1826-10-04.pdf
11/03/2011 04:24 PM          1,946,885 1826-10-11.pdf
11/03/2011 04:24 PM          2,030,207 1826-10-18.pdf
11/03/2011 04:25 PM          1,906,468 1826-10-25.pdf
11/03/2011 04:25 PM          2,089,745 1826-11-01.pdf
11/03/2011 04:26 PM          1,806,026 1826-11-08.pdf
11/03/2011 04:26 PM          1,917,369 1826-11-15.pdf
11/03/2011 04:27 PM          1,916,368 1826-11-22.pdf
11/03/2011 04:28 PM          1,915,744 1826-12-06.pdf
11/03/2011 04:28 PM          2,017,829 1826-12-13.pdf
11/03/2011 04:29 PM          1,937,959 1826-12-20.pdf
11/03/2011 04:29 PM          1,888,892 1826-12-27.pdf
11/04/2011 10:14 AM          2,023,008 1827-01-06.pdf
11/04/2011 10:15 AM          1,877,794 1827-01-13.pdf
```



The metadata

Patriot.xlsx - Microsoft Excel

Formula bar: `=CONCATENATE("The ",TEXT(C2,"[$-409]mmmm d, yyyy;@"),", issue of ",A2,", a newspaper published in Greensboro, N.C., by ",N2,",")`

	B	C	D	E	F	G	H	I	J	K	L	M	N
	Title	Date	Volume	Number	Whole number	Creator	LC subject headings	Local subject	Place	Description	Type	Original format	Original publisher
1	The Greensborough Patriot, January 6, 1955	1955-01-06	10		813	Sherwood, M.S.	Greensboro (N.C.)--Newspapers		Greensboro (N.C.)	The January 6, 1955, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by M.S. Sherwood.	Text	Newspapers	M.S. Sherwood
2	The Greensborough Patriot, January 13, 1955	1955-01-13	10		814	Sherwood, M.S.	Greensboro (N.C.)--Newspapers		Greensboro (N.C.)	The January 13, 1955, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by M.S. Sherwood.	Text	Newspapers	M.S. Sherwood
3	The Greensborough Patriot, January 20, 1955	1955-01-20	10		815	Sherwood, M.S.	Greensboro (N.C.)--Newspapers		Greensboro (N.C.)	The January 20, 1955, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by M.S. Sherwood.	Text	Newspapers	M.S. Sherwood
4	The Greensborough Patriot, January 27, 1955	1955-01-27	10		816	Sherwood, M.S.	Greensboro (N.C.)--Newspapers		Greensboro (N.C.)	The January 27, 1955, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by M.S. Sherwood.	Text	Newspapers	M.S. Sherwood
5	The Greensborough Patriot, February 3, 1955	1955-02-03	10		817	Sherwood, M.S.	Greensboro (N.C.)--Newspapers		Greensboro (N.C.)	The February 3, 1955, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by M.S. Sherwood.	Text	Newspapers	M.S. Sherwood
6	The Greensborough Patriot, February	1955-02-10	10		818	Sherwood, M.S.	Greensboro (N.C.)--Newspapers		Greensboro (N.C.)	The February 10, 1955, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by M.S.	Text	Newspapers	M.S. Sherwood



The metadata

Vol. 1 had only one number
Vol. 2 1919-20 considered as Vol. 1

Take It
Slow and
Easy

THE CAROLINIAN

Showers
Today and
Tomorrow

NORTH CAROLINA COLLEGE FOR WOMEN

12

SATURDAY, SEPTEMBER 25, 1920

#1

College Opens With the Usual Number Students

NEW STUDENTS REGISTERED

North Carolina College opened its doors Tuesday with the usual number of students. "Old" girls seemed to be gladder than ever to return to the campus, while the "new" girls came with the anticipation of a wonderful, different life opened before them. There are 663 students registered in the dormitories, and 90 day students making 753 in all. With such a student body we should feel ourselves capable of doing almost anything we set out to do in the year 1920-21.

New Courses In Physical Education Are Offered

DR. GOVE TO BE HEAD OF THE DEPARTMENT

A new course in Physical Education is offered this year to all Freshmen as an elective, and to those old students who have not had their Freshman elective. It will be a two-hour course and promises to be very interesting and instructive. The Government appropriated a certain sum of money to be used in regard to health, and this College was given \$10,000 because of the large number of girls here. Many will not only have great influence

Twenty New Faculty Members

We have twenty new faculty members this year. They are as follows:

French—Miss Uta Anderson, of Cornell College, Ohio, and University of Wisconsin; Mr. Ralph Hankey—Gettysburg College, Pa., and 1919-29 Princeton University.

Voice—Elinor Beach, New England Conservatory of Music and the University of Illinois; in France nine months with American Red Cross.

History—Beulah Lenfest, University of Wisconsin; Marietta Stevenson, University of Chicago.

English—Frances Womble, North

Summer Time Activities of Our Faculty

MANY STUDIED OR TAUGHT

Miss Harriet Elliot is on her way home after spending a summer in France and England, where she made a study of woman's problems in those countries. Accompanying her is Miss Mary Petty, who went to London as a delegate to the World Convention of Friends.

Miss Lawrence taught at the Carolina Summer School.

Mr. Wade Brown had great success with the Asheville Musical Festival, of which he was director.

Miss Brooks was dietitian at Blue



The metadata

32	The Greensborough Patriot	1836-02-24	7	31	343	Hanner, A.E.;Evans, Charles Napoleon Bonaparte, 1812-1883	Greensboro (N.C.)--Newspapers
33	The Greensborough Patriot	1836-03-02	7	32	344	Hanner, A.E.;Evans, Charles Napoleon Bonaparte, 1812-1883	Greensboro (N.C.)--Newspapers
34	The Greensborough Patriot	1836-04-05	1	1		Hanner, A.E.;Evans, Charles Napoleon Bonaparte, 1812-1883	Greensboro (N.C.)--Newspapers
35	The Greensborough Patriot	1834-04-26	1	4		Hanner, A.E.;Evans, Charles Napoleon Bonaparte, 1812-1883	Greensboro (N.C.)--Newspapers
36	The Greensborough Patriot	1836-05-18	1	7		Hanner, A.E.;Evans, Charles Napoleon Bonaparte, 1812-1883	Greensboro (N.C.)--Newspapers

The metadata

Authorized Heading	69	0	Strange, Tubal Early, b. 1795			LC subject headings
Authorized Heading	70	0	Strange unsolved mysteries			LC subject headings
Authorized Heading	71	0	Strange, Vicki			LC subject headings
References	72	0	Strange, Víctor Hugo Riveros, 1972-			LC subject headings
Authorized Heading	73	0	Strange, W. A., 1953-			LC subject headings
References	74	0	Strange, W. E. (William E.)			LC subject headings

				Newspapers	(N.C.)	Greensboro published in Strange.
1	18		Strange, Tubal Early, b. 1795	Greensboro (N.C.)--Newspapers	Greensboro (N.C.)	The August Greensboro published in Strange.
1	19		Strange, Tubal Early, b. 1795	Greensboro (N.C.)--Newspapers	Greensboro (N.C.)	The August Greensboro published in Strange.
6	25	285	Swaim, William, 1802-1835	Greensboro (N.C.)--Newspapers	Greensboro (N.C.)	The September Greensboro published in Strange.



Uploads

- Network issues
- Metadata index size issues:
 - Failed indexes and approvals.
 - “The collection files are busy.”



Uploads

The screenshot shows a Firefox browser window with the address bar at `libcdm1.uncg.edu/cdm4/results.php?CISOOP1=all&CISORESTMP=results.php&CISOVIEWTMP=item_viewer.php&CISOMODE=grid&CISOGRID=thumbnail%2CA%2C1%3Btitle%2CA%2C1%3Bdescrit%2C20`. The browser tabs include 'UNCG - Calendar' and 'CONTENTdm Administration'. The main content area displays two warning messages from the ContentDM server:

Warning: file_get_contents(http://127.0.0.1:56730//search?query=%28d0%3A1927%5C%2A%29 and (zaf3 or "library/jdgwynn" or 10.80.143.198)&group=\$group.pa.cp<ITEM><DB>\$pa<DB><KEY>\$cp<KEY><SORT>\$sort\$d0</SORT></ITEM>&collection=Carolinian/&suggest=1&facet=1&maxfacet=10&rsun=a5:d0.&facetinitial=a5:d0.&rankboost=&proximity=strict&priority=normal&unanchoredphrases=1&maxres=20&firstres=0&rform=//null.htm) [function.file-get-contents]: failed to open stream: HTTP request failed! in D:\Program Files\ContentDm\server\docs\dmscripts\DMSsystem.php on line 1813

Warning: file_get_contents(http://127.0.0.1:56730//search?query=%28d0%3A1927%5C%2A%29&group=\$group.pa.cp<ITEM><DB>\$pa<DB><KEY>\$cp<KEY><SORT>\$sort\$d0</SORT></ITEM>&collection=Carolinian/&suggest=1&facet=1&maxfacet=10&rsun=a5:d0.&facetinitial=a5:d0.&rankboost=&proximity=strict&priority=normal&unanchoredphrases=0&maxres=20&firstres=0&rform=//null.htm) [function.file-get-contents]: failed to open stream: HTTP request failed! in D:\Program Files\ContentDm\server\docs\dmscripts\DMSsystem.php on line 1844

Below the errors is the 'UNCG DIGITAL COLLECTIONS' header for 'The Carolinian'. A search bar contains the text '1927*' and the results section shows 'Results 0-0 of 0 item(s)' and 'Your search retrieved no results.'

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Will the migration to 6.1 on a new server fix this?
We don't know...



The “completed” project

LIBRARY CATALOG | DATABASES | JOURNAL FINDER | SUBJECT GUIDES | LIBRARY SERVICES

CAMPUS LINKS



UNCG DIGITAL COLLECTIONS *The Carolinian*

UNCG Digital Collections : [University History Collections](#) : *The Carolinian*

The Carolinian

The Carolinian, a weekly student newspaper for the North Carolina College for Women (now The University of North Carolina at Greensboro), was [first published](#) on May 19, 1919. The paper was started to create a “living, pulsing publication which recorded our activities at short intervals, while they were still new and vivid” (*The Carolinian* 1919).

New issues of *The Carolinian* were usually published between September and May for an average of twenty-eight issues per year. During the summers of 1922 and 1923, *The Summer Carolinian* was published to cover the months of June and July. Each of these short runs was comprised of five issues. Currently, all available issues through 1976 are online. Newer issues will be added to the online archive over the next few weeks and should be complete by the summer of 2012.

As an ongoing student publication, *The Carolinian* is still published weekly as a physical newspaper and is also available online at carolinianonline.com.

[Browse all available issues](#)

Browse by date:

1910-1919 ▾

Search issues:

[About the project](#)



The “completed” project

Digital Collections Home : University History Collections : The Carolinian

Browse | Advanced Search



UNCG DIGITAL COLLECTIONS
The Carolinian

All University History Collections

Enter search term(s) Search

Search results for Search again

Refine your search

Results 1-20 of 2248 item(s)

Page 1 of 113 : (<< 1 2 3 4 5 6 7 8 9 10 >>) :: Previous : Next

Select all : Clear all : Add to favorites

	Image:	Title:	Description:	Date:
<input type="checkbox"/> 1.		The Carolinian, May 19, 1919	The May 19, 1919, issue of The Carolinian, the student newspaper of the North Carolina College for Women (now The University of North Carolina at Greensboro).	1919-05-19
<input type="checkbox"/> 2.		The Carolinian, September 20, 1919	The September 20, 1919, issue of The Carolinian, the student newspaper of the North Carolina College for Women (now The University of North Carolina at Greensboro).	1919-09-20
<input type="checkbox"/> 3.		The Carolinian, September 27, 1919	The September 27, 1919, issue of The Carolinian, the student newspaper of the North Carolina College for Women (now The University of North Carolina at Greensboro).	1919-09-27
<input type="checkbox"/> 4.		The Carolinian, October 4, 1919	The October 4, 1919, issue of The Carolinian, the student newspaper of the North Carolina College for Women (now The University of North Carolina at Greensboro).	1919-10-04



The “completed” project

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CAMPUS LINKS



UNCG DIGITAL COLLECTIONS *The Greensboro Patriot, 1826-1922*

UNCG Digital Collections : *Greensboro Patriot, 1826-1922*

The Greensboro Patriot, 1826-1922

Published under a variety of names beginning in 1826--and perhaps earlier--the *Patriot* was the newspaper of record for the town of Greensborough (later Greensboro) through most of the nineteenth century. We are currently adding new issues on a daily basis and all available issues from 1826-1922 should be online by the summer of 2012.

[Browse all available issues](#)

Browse by date:

1820-1829

Browse by title:

The Greensboro Patriot

[About *The Greensboro Patriot*](#)

A brief history of the paper and publication/issue availability notes.

[About this project](#)

Standards, acknowledgements, and the project team.



The “completed” project

Digital Collections Home : Greensboro Patriot

Browse | Advanced Search



UNCG DIGITAL COLLECTIONS

The Greensboro Patriot, 1826-1922

All Greensboro History Collections ▾

Enter search term(s) Search

Search results for Search again

Refine your search

Results 1-20 of 3962 item(s)

Page 1 of 199 : (<< 1 2 3 4 5 6 7 8 9 10 >>) :: Previous : Next

Select all : Clear all : Add to favorites

	Image:	Title:	Description:	▲ Date:
<input type="checkbox"/> 1.		The Greensborough Patriot, April 24, 1826	The April 24, 1826, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by T. Early Strange.	1826-04-24
<input type="checkbox"/> 2.		The Greensborough Patriot, May 5, 1826	The May 5, 1826, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by T. Early Strange.	1826-05-05
<input type="checkbox"/> 3.		The Greensborough Patriot, May 10, 1826	The May 10, 1826, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by T. Early Strange.	1826-05-10
<input type="checkbox"/> 4.		The Greensborough Patriot, May 24, 1826	The May 24, 1826, issue of The Greensborough Patriot, a newspaper published in Greensboro, N.C., by T. Early Strange.	1826-05-24



Reactions

- Positive feedback:
 - Alumni
 - Development office
 - Genealogists
 - Civil War researchers
 - Greensboro Historical Museum
- Ammunition for grant applications



Final budget

	Carolinian	Patriot
Digitization (via Lyrasis)	3284.96	6028.50
Microfilm (duplication)	588.00	822.00
Student Labor (approximate)	1000.00	2000.00
Staff Labor (approximate)	1200.00	2400.00
Total Cost	6072.96	11250.50
Number of issues	2887	4670
Cost per issue	2.10	2.41
Number of pages	14905	30058
Cost per page	0.41	0.37



The future?

- Remainder of the *Patriot* (1923-1946).
- *New North State Weekly* (1870s-1880s).
- Ongoing *Carolinian* archive.
- Preexisting indexes.



Questions?

David Gwynn (jdggwynn@uncg.edu)

336.256.2606

<http://libcdm1.uncg.edu>

<http://uncgdigital.blogspot.com>

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