

Digital Archive Initiative

<http://collections.mun.ca>

Lisa Goddard
Memorial University Libraries
Presentation to CIOS
January 2010

What is the Digital Archive Initiative?

- Digitization of strategic collections
 - Hosting of MUN digital collections
 - 24/7 global access
 - Long-term preservation of digital artifacts
-
- 102 collections
 - 639 214 objects
 - 3 TB data


Show & Tell

<http://collections.mun.ca>

Images

**Digital Archives Initiative**
Maritime History Archive - International Grenfell Association Lantern Slides



☒ All Words ☐ Exact Phrase
☐ Display only document level results
advanced search

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

add to favorites : reference url back to results : previous : next




"Settler's House"




http://collections.mun.ca/u/?m_lantern,10



Images















**Digital Archives Initiative**
Geography Collection - Historical Photographs of
Newfoundland and Labrador

☒ All Words ☐ Exact Phrase
☐ Display only document level results
advanced search


[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

add to favorites : reference url back to results : previous : next





(01 06 005) East End, St. John's. View of the Cavendish Square



Images

**Digital Archives Initiative**
Labrador Inuit through Moravian Eyes

☒ All Words ☐ Exact Phrase
☐ Display only document level results
advanced search

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

[add to favorites](#) : [reference url](#) [back to results](#) : [previous](#) : [next](#)

Click on image to zoom in. Click and drag to position image.



<http://collections.mun.ca/u/?/moravian,26203>

Audio

The screenshot displays the Digital Archives Initiative website interface. At the top left is the Memorial University logo. The main header reads "Digital Archives Initiative" and "Labrador Innu Myths and Legends". A search bar is located at the top right with a "Search" button. Below the search bar are options for "All Words" and "Exact Phrase", and a checkbox for "Display only document level results". A navigation bar contains links for "home", "browse", "preferences", "my favorites", "about/feedback", "news", "help", and "Français". A "menu off" button is on the left, and a "reference url" field is in the center. The main content area is titled "Document Description" and shows a document titled "UAPUSH" by "Ishpashtien Nuna". The document text is in Innu and English. A sidebar on the left lists the document's contents, including "Cover", "Title Page", "Publication Information", "Page iii", "Page v", "Eshi-takuak", "Mishta-Paushtiku [includes audio]", "Uapush [includes audio]", "Mishikamaunnu", "Uapush Mak Umatshashkuku [includes audio]", "Alasheu [includes audio]", "Ka Ui Uitshimikut Kakua", "Atiku-Mitshuap [includes audio]", "Ka Uitashkumat [includes audio]", and "Mrs. Hubbard [includes audio]".

MEMORIAL UNIVERSITY

Digital Archives Initiative
Labrador Innu Myths and Legends

Search

All Words Exact Phrase
Display only document level results
advanced search

home browse preferences my favorites about/feedback news help Français (CC) BY-NC-SA

menu off add document to favorites : add page to favorites : reference url back to results : previous : next

Search this object:
search
0 hit(s) :: previous hit : next hit
View: document description go
previous page : next page

Sheshatshiu-Atanukana Mak Tipatshimuna Book 1

- Cover
- Title Page
- Publication Information
- Page iii
- Page v
- Eshi-takuak
- Mishta-Paushtiku [includes audio]
- Uapush [includes audio]
- Mishikamaunnu
- Uapush Mak Umatshashkuku [includes audio]
- Alasheu [includes audio]
- Ka Ui Uitshimikut Kakua
- Atiku-Mitshuap [includes audio]
- Ka Uitashkumat [includes audio]
- Mrs. Hubbard [includes audio]


UAPUSH

Ishpashtien Nuna

Maniteu an, maniteu Uapush itakanu.
— Pitutshe anite, itakanu.
Ek^u patutshet ne Uapush mitshuapinu, innua nenua utiteu.
— Tshekuan nishteshe, itakanu, ka-tshikakanututshenaua ?
Ek^u iteu :
— Uetshimau-aiminanuti, nianatutamani, uieueshtakaniti, eukuan
ne ka-nikakanututshenaua, iteu.
— Ek^u ne tshekuan ka-tshuishaukanashtenaua ? iteu.


<http://collections.mun.ca/u?/innu,754>

Audio

**Digital Archives Initiative**
Centre for Newfoundland Studies - Sound Recordings

Search

☐ All Words ☐ Exact Phrase
☐ Display only document level results
advanced search

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

add to favorites : reference url

back to results : previous : next

Newfoundland enters Confederation : ceremony broadcast from St. John's and Ottawa, April 1/49, CBC nat'l network

If the multimedia file does not start automatically click [here](#) to launch stand-alone player

Title	Newfoundland enters Confederation : ceremony broadcast from St. John's and Ottawa, April 1/49, CBC nat'l network
Subject	Newfoundland and Labrador--History--Union with Canada, 1949
Description	This is the live CBC radio broadcast of the ceremonies marking Newfoundland's entry into Confederation as the 10th Canadian province on 1 April 1949. The ceremony features two parts: the first at Government House in St. John's, and the second at Parliament Hill in Ottawa. In his 'welcome to Canada' speech, Prime Minister Louis St-Laurent emphasizes the similarities between Newfoundland and Canada: the same way of life, shared wartime experiences and shared British heritage including loyalty to the Crown. Newfoundlander and newly-appointed Canadian Secretary of State F. Gordon Bradley views the day's events as inevitable: "our insular independence was unsound [...] We are all Canadians now." Both men stress that under the federal system Newfoundland would keep its distinctive identity, as the other provinces had done.
Author	Canadian Broadcasting Corporation
Speaker	Emerson, Lewis Edward; Walsh, Albert Joseph; Gibson, Colin; St. Laurent, Louis S. (Louis Stephen), 1882-1973; Bradley, F. Gordon; Alexander of Tunis, Harold Rupert Leofric George Alexander, Earl, 1891-1969
Publisher	[Toronto] : CBC Radio Canada, 1949
Date	1 April 1949
Physical	7 sound discs : 78 rpm : 12 in.

http://collections.mun.ca/u/?/cns_media,0

Video

**Digital Archives Initiative**
Intangible Cultural Heritage Inventory - Seldom-Come-By

☐ All Words ☒ Exact Phrase
☐ Display only document level results
advanced search

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

[add to favorites](#) : [reference url](#) [back to results](#) : [previous](#) : [next](#)

The Tilting accent: accordion playing with Melvin Combden, Seldom-Come-By



OS X Requires the Flip4Mac codec. Click [here](#) to download.
If the multimedia file does not start automatically click [here](#) to launch stand-alone player
To download video to your computer right click [here](#) and choose
"Save Target As" in Internet Explorer, "Save Link As" in Firefox or "Download Linked File As" in Safari

Descriptive Title	The Tilting accent: accordion playing with Melvin Combden, Seldom-Come-By
Category	Oral Traditions, expressions and the written word

http://collections.mun.ca/u/?ich_seldom,70

Digitized Books



Digital Archives Initiative
Centre for Newfoundland Studies - Early Imaginative Literature By Women

Search

☐ All Words ☐ Exact Phrase
☐ Display only document level results
advanced search

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

menu off add document to favorites : add page to favorites : reference url back to results : previous : next

Search this object:
 search
0 hit(s) :: previous hit : next hit
View: **go**
previous page : next page

A pair of grey socks: facts and fancies

- ☒ Cover
- ☐ Inside Cover
- ☐ Page 1
- ☐ Page 2
- ☐ Page 3
- ☐ Page 4
- ☐ Page 5
- ☐ Page 6
- ☐ Page 7
- ☐ Page 8
- ☐ Page 9
- ☐ Page 10
- ☐ Page 11
- ☐ Page 12
- ☐ Page 13
- ☐ Page 14
- ☐ Page 15
- ☐ Page 16
- ☐ Inside Back Cover
- ☐ Back Cover

24.8%

Document Description



http://collections.mun.ca/u/?cns_wom_lit,22019

Born Digital Books

**Digital Archives Initiative**

☒ All Words ☐ Exact Phrase
☐ Display only document level results
[advanced search](#)

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

Reminiscences Of Forty-Two Years Of Exploration In And About Newfoundland

[Browse this Collection](#) [Return to Listing](#)

This is an edition of J. P. Howley's "Reminiscences" (ca. 1914), a memoir based on diaries and notebooks written during his years of exploration and mapping in the interior and along the coasts of Newfoundland. He spent summers between 1868 and 1909 in southern, western, and northeastern parts of the island, with crews of residents and Micmacs, in geological examinations, surveying, determining railway routes, and searching for coal deposits. The author hoped his diaries, when put into book form, would "prove of some interest to future explorers and give some idea of what the conditions of travelling in the interior were before the advent of the Railway."

View in [PDF Format](#)

The text of J.P. Howley's Reminiscences, describing his experiences as a Newfoundland government geologist and surveyor from 1868 to 1909, is divided into seven sections.



<http://collections.mun.ca/howley>

Digitized Journals



Digital Archives Initiative
 Centre for Newfoundland Studies - The Newfoundland Quarterly

☒ All Words ☐ Exact Phrase
☐ Display only document level results

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) |

Browsing item(s) in Centre for Newfoundland Studies - The Newfoundland Quarterly


results **1-20** of **29** item(s) page 1 of 2 : (<< 1 2 >>) :: previous : next

[select all](#) : [clear all](#) : [add to favorites](#)

	Image:	Title:	Subject:	Description:
<input type="checkbox"/> 1.		The Newfoundland Quarterly, volume 01 (1901-1902)	Newfoundland and Labrador--Periodicals	The Newfoundland Quarterly (1901-present) began publication when the province was still an independent country, founder John J. Evans describing it as "a literary magazine of interest to Newfoundlanders at home and abroad." Geared to a general audience, it is the island's oldest magazine and the second oldest magazine published in Canada. It provides an invaluable forum for the publication of work by Newfoundland writers, artists and photographers. The magazine features articles on Newfoundland history and culture, interviews and biographies, literature and literary criticism including book reviews. Advertisements are included in the issues before 1983. Since 1966 the Newfoundland Quarterly has also included Aspects, a publication of the Newfoundland Historical Society.
<input type="checkbox"/> 2.		The Newfoundland Quarterly, volume 02 (1902-1903)	Newfoundland and Labrador--Periodicals	The Newfoundland Quarterly (1901-present) began publication when the province was still an independent country, founder John J. Evans describing it as "a literary magazine of interest to Newfoundlanders at home and abroad." Geared to a general audience, it is the island's oldest magazine and the second oldest magazine published in Canada. It provides an invaluable forum for the publication of work by Newfoundland writers, artists and photographers. The magazine features articles on Newfoundland history and culture, interviews and biographies, literature and literary criticism including book reviews. Advertisements are included in the issues before 1983. Since 1966 the Newfoundland Quarterly has also included Aspects, a publication of the Newfoundland Historical Society.
<input type="checkbox"/> 3.		The Newfoundland Quarterly, volume 03 (1903-1904)	Newfoundland and Labrador--Periodicals	The Newfoundland Quarterly (1901-present) began publication when the province was still an independent country, founder John J. Evans describing it as "a literary magazine of interest to Newfoundlanders at home and abroad." Geared to a general audience, it is the island's oldest magazine and the second oldest magazine published in Canada. It provides an invaluable forum for the publication of work by Newfoundland writers, artists and photographers. The magazine features articles on Newfoundland history and culture, interviews and biographies, literature and literary criticism including book reviews. Advertisements are included in the issues before 1983. Since 1966 the Newfoundland Quarterly has also included Aspects, a publication of the Newfoundland Historical Society.

<http://collections.mun.ca/cdm4/browse.php?CISOROOT=%2Fquarterly>

Ejournal Hosting



Mapping Politics
MEMORIAL UNIVERSITY POLITICAL SCIENCE JOURNAL

HOMEABOUTSEARCHCURRENTARCHIVESANNOUNCEMENTS

Home > Current > Vol 1 (2009)

Vol 1 (2009)
Winter 2009

Table of Contents

From the Editor

Editor's Note

PDF

[Jillian Terry](#)

Articles

Joey Smallwood: The Industry Talks Back

ABSTRACT PDF

[Justin Tobin](#)

Asymmetry-lite? The Constitutional Status of the "Terms of Union" for British Columbia, Prince Edward Island, and Newfoundland and Labrador

ABSTRACT PDF

[Liam O'Flaherty](#)

Through Individualistic Criticisms: The Need for the Canadian Welfare System

ABSTRACT PDF

[Sarah Stanley](#)

Manipulations of Cambodian Nationalism: From French Colonial Rule to Current Polity

ABSTRACT PDF

[Hilary Grant](#)

Israel's Foreign Policy and its Intelligence Failure in 1973

ABSTRACT PDF

[Maggie O'Toole](#)

Nuclear Imminence in Contemporary Indo-Pakistani Conflict

ABSTRACT PDF

[Anna Tobin](#)

OPEN JOURNAL SYSTEMS

Journal Help

USER

UsernamePassword☐ Remember me

Log In

JOURNAL CONTENT

Search

All

Search

Browse

- By Issue
- By Author
- By Title
- Other Journals

FONT SIZE

INFORMATION

- For Readers
- For Authors
- For Librarians

<http://journals.library.mun.ca>

Manuscripts & Transcriptions

The screenshot displays the Memorial University Digital Archives Initiative website. The main header includes the university logo and the title "Digital Archives Initiative Dr. Cluny Macpherson Notebooks". A search bar is located in the top right corner. The left sidebar contains a navigation menu with links for "home", "browse", and "search", along with a search results section showing "0 hit(s)". The main content area features a thumbnail of a handwritten manuscript page dated "Friday Oct. 30. 1936". The text on the manuscript reads: "Since I am likely to be some days in this hospital for treatment I am going to make use of my enforced leisure, and fill in the time by writing out roughly some of the things that have happened in my life which are a bit out of the common. I shall scribble". To the right of the manuscript is a transcription of the text, which includes the date "Friday Oct. 30. 1936" and the full paragraph: "Since I am likely to be some days in this hospital for treatment I am going to make use of my enforced leisure, and fill in the time by writing out roughly some of the things that have happened in my life which are a bit out of the common. I shall scribble them roughly and hope that at some future day of leisure - not in hospital for treatment, I hope - I shall be able to put them in proper, or at least more presentable, form. Cluny Macpherson". Below the transcription, the location "Woolavington Wing Middlesex Hospital London, W1" is noted.

Memorial University Digital Archives Initiative
Dr. Cluny Macpherson Notebooks

Search

All Words Exact Phrase

Memorial University of Newfoundland DAI : Page & Text Viewer

http://collections.mun.ca/cdm4/page_text.php?CISOROOT=/cluny&CISOPTR=1698&CISOBX=0&OBJ=1927&ITEM=1

min : max : close

previous : next

1.

Friday Oct. 30. 1936


Since I am likely to be some days in this hospital for treatment I am going to make use of my enforced leisure, and fill in the time by writing out roughly some of the things that have happened in my life which are a bit out of the common. I shall scribble them roughly and hope that at some future day of leisure - not in hospital for treatment, I hope - I shall be able to put them in proper, or at least more presentable, form.
Cluny Macpherson

Woolavington Wing
Middlesex Hospital
London, W1

Page 1
Page 2
Page 3
Page 4
Page 5
Page 6
Page 7
Page 8
Page 9
Page 10
Page 11
Page 12
Page 13
Page 14
Page 15
Page 16
Page 17
Page 18
Page 19
Page 20
Page 21
Page 22
Page 23
Page 24
Page 25


<http://collections.mun.ca/u/?cluny,1698>

Memorial Theses



Digital Archives Initiative
Memorial University - Electronic Theses and Dissertations 1
 Theses by department





☒ All Words ☐ Exact Phrase
☐ Display only document level results

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

Browsing item(s) in

results **1-20** of **1500** item(s) page 1 of 75 : (<< 1 2 3 4 5 6 7 8 9 10 >>) :: previous : next

[select all](#) : [clear all](#) : [add to favorites](#)

Image:	Title:	Author:	Subject:	Description:
<input type="checkbox"/> 1. 	4D Seismic analysis of the Hibernia Oil Field, Grand Banks, Canada	Wright, Richard James, 1978-	Hibernia Development Project (Canada); Seismic reflection method; Petroleum reserves--Grand Banks of Newfoundland	Thesis (Ph.D.)--Memorial University of Newfoundland, 2005. Earth Sciences
<input type="checkbox"/> 2. 	A behavior modification approach to the remediation of reading difficulties	Smith, William David.	Reading--Remedial teaching;	Thesis (M.Ed.) -- Memorial University of Newfoundland, 1974. Education
<input type="checkbox"/> 3. 	A bio-bibliography of Newfoundland songs in printed sources	Mercer, Paul, 1950-	Folk songs--Newfoundland and Labrador--Bibliography; Broad-sides--Bibliography; Popular music--Newfoundland and Labrador--Bibliography;	Thesis (M.A.) -- Memorial University of Newfoundland, 1979. Folklore
<input type="checkbox"/> 4. 	A biographical-critical study of Austin Clarke	Algoo-Baksh, Stella	Clarke, Austin, 1934---Biography; Clarke, Austin, 1934---Criticism and interpretation	Thesis (Ph.D.)--Memorial University of Newfoundland, 1991. English Language and Literature

<http://collections.mun.ca/cdm4/browse.php?CISOROOT=%2Ftheses>

Newspapers



Digital Archives Initiative
Centre for Newfoundland Studies - Newspapers

● All Words ● Exact Phrase
■ Display only document level results
advanced search

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | CC BY-NC-SA

menu off
add document to favorites : add page to favorites : reference url
back to results : previous : next

Search this object:

0 hit(s) :: previous hit : next hit

View: document description

previous page : next page

The Fishermen's Advocate, vol. 03, no. 30 (27 July 1912)

- ☒ Page 1
- ☐ Page 2
- ☐ Page 3
- ☐ Page 4

16.7%

Document Description



http://collections.mun.ca/u/?cns_news,15

Maps



Digital Archives Initiative
Centre for Newfoundland Studies - Digitized Maps

Search


☐ All Words ☒ Exact Phrase
☒ Display only document level results
advanced search

[home](#) | [browse](#) | [preferences](#) | [my favorites](#) | [about/feedback](#) | [news](#) | [help](#) | [Français](#) | 

add to favorites : reference url


back to results : previous : next

Click on image to zoom in. Click and drag to position image.



<http://collections.mun.ca/u/?/maps,15>

Blueprints



Digital Archives Initiative

Marine Institute - Ship Drawings

home

browse

preferences

my favorites

about/feedback

news

help

Français

CC

BY-NC-SA

Search

All Words

Exact Phrase

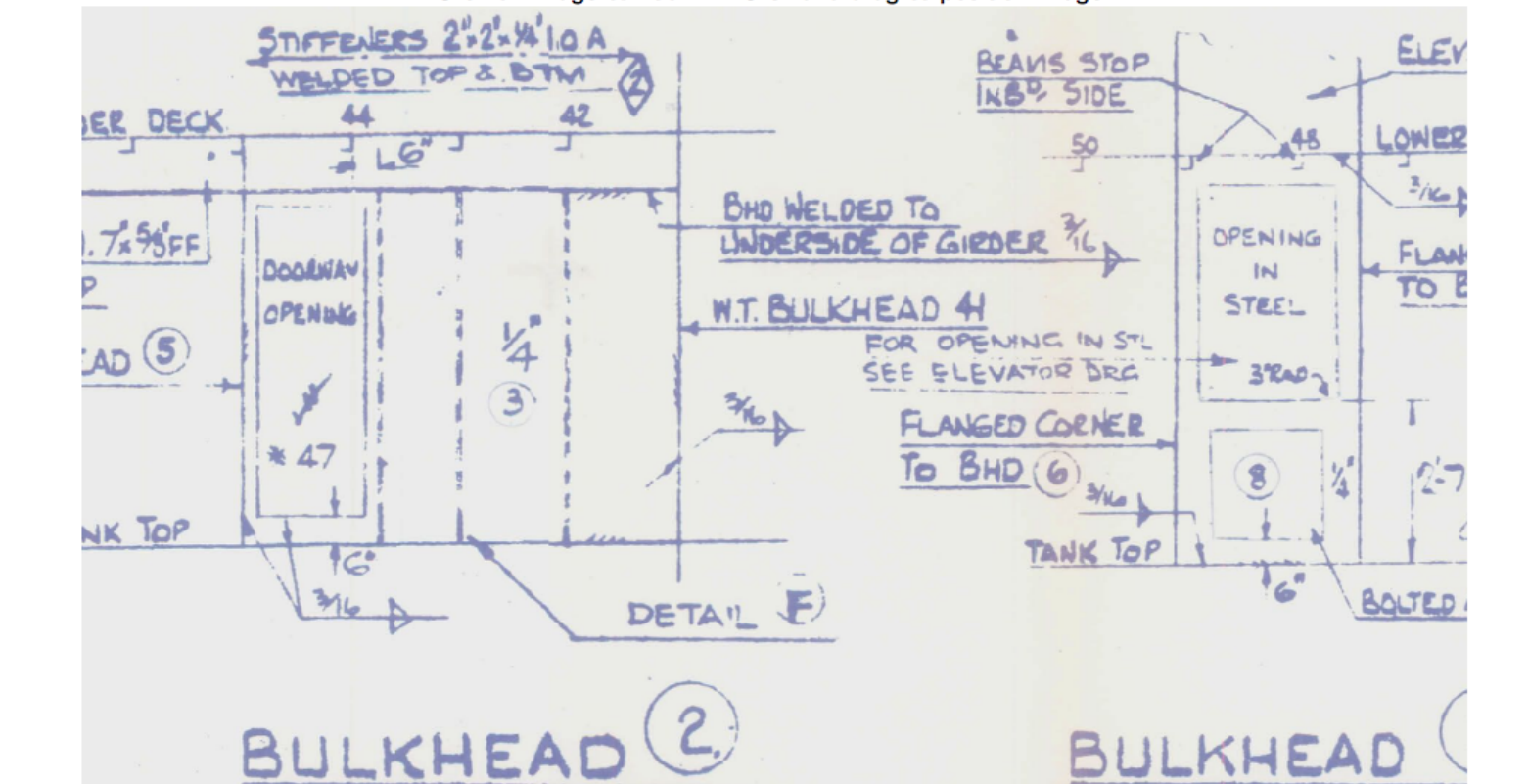
Display only document level results

advanced search

add to favorites : reference url

back to results : previous : next

Click on image to zoom in. Click and drag to position image.



http://collections.mun.ca/u?/mi_shipdraw,0

The DAI is not:

- A document management system
- A data back-up solution
- A commercial digitization service
- An eCommerce platform

Scanning Equipment

12 scanner workstations & student workers

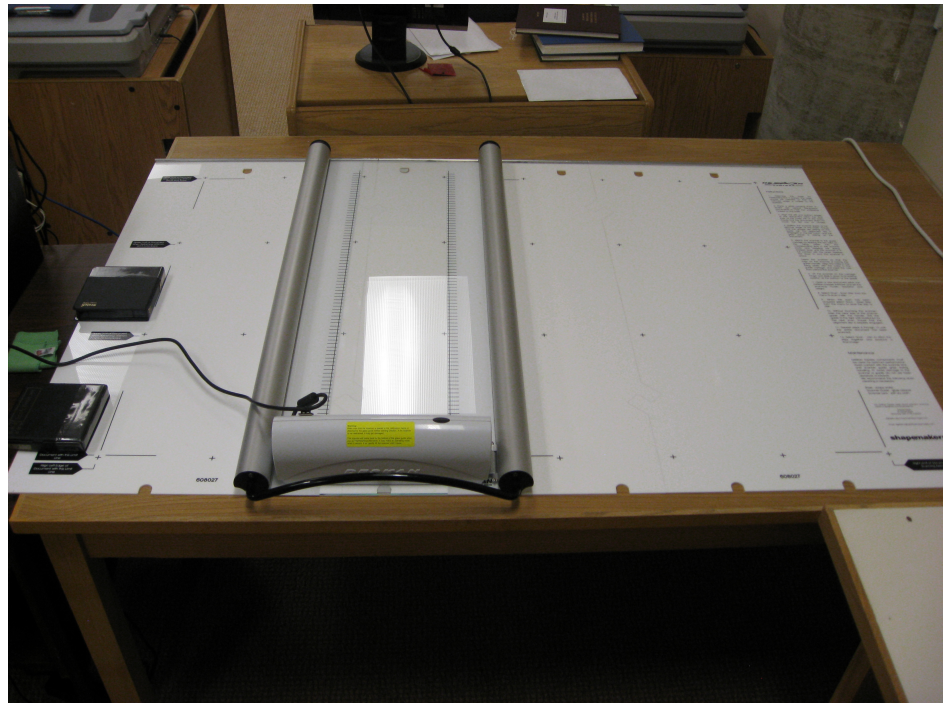


Scanning Equipment

ADF scanner



Oversize/Map scanner



Multimedia Format Conversion



Analog to digital audio,
video, film, slides,
microformats

ContentDM Client

CONTENTdm Project Client

Project Add Item Edit Administration Help

Home Find in Collection LisaPhotos

Search My Advanced Search Browse Collection Preferences

Maritime History Archive - Grenfell Mission Photograph Album

LisaPhotos

Common Tasks

- My Advanced Search
- Browse All

Item Tasks

- Add to Project (edit)
- View Item on Web

Other Tasks









- Edit Finding Preferences
- View Collection on Web

Administration

- CONTENTdm Administration

Browse Collection

Select All Clear All Add to Project (edit) View Item on Web 1 to 152 of 152 items

	Thumbnail	Title	Subjects	Physical Description	Collectors	Date
▶  <input type="checkbox"/>		"1922"	Nurses--Newfou...	1 photograph : s...	Unknown	1922
 <input type="checkbox"/>		"1923"	Missions, Medica...	1 photograph : s...	Unknown	January, 1923
 <input type="checkbox"/>		"1931, Newfoun..."	Children--Newfo...	1 photograph : s...	Unknown	April, 1931
 <input type="checkbox"/>		"1931, Newfoun..."	Children--Newfo...	1 photograph : s...	Unknown	March, 1931

No items in Upload Manager

Project Client is up to date

Server Side

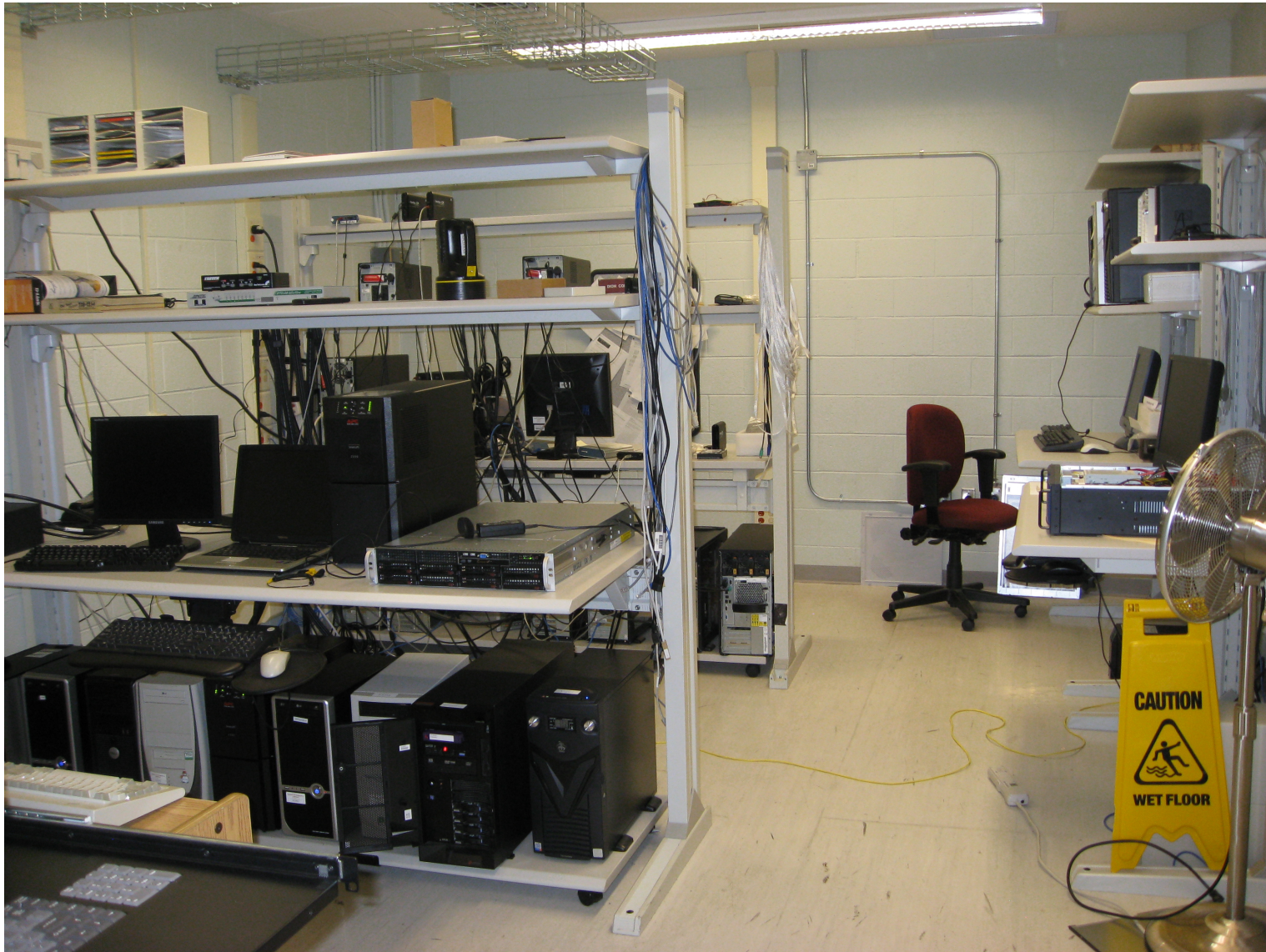
Current

- Windows 32 bit application
- ContentDM: production server, cold server, test server
- Windows Media streaming
- OJS & eThesis Server

Planned

- Migration to 64 bit OS
- Flash Media streaming
- Server Virtualization

Server Room



Server Room



Server Room



Storage & Back-up

Current (direct attached array) :

Total drive space: 14TB

Total logical drive space: 10TB

Total logical production space: 5TB

Total logical back-up space: 5TB

Projected (SAN expansion) :

1 Serial ATA Head for production: 16TB

2 Serial ATA Tails backup: 16TB each

48 TB total

Storage & Back-up: Fixed Media



Challenges

- Long term preservation & retrospective conversion
- Multimedia formats & OS/browser compatibility
- Off-site storage
- Look and feel
- Speed

Who we serve

- MUN Libraries (Newfoundlandia, Rare, Unique)
- Other units at MUN (e.g. MHA, DELT, SGS)
- MUN Faculty (Hosting for MUN faculty ejournals, ebooks, digital publications)
- Regional Partners (DFO, Atlantic Universities)
- Can we help you?
- Can you help us?

Future Directions

- Library's Scholarly Communication Service Suite
- eJournal Publishing
- eTheses @ MUN
- eBook publishing
- MUN Research Repository
- Open Access Advocacy
- Long-term access to finished data sets
- Digital Humanities