Building Data Collections for Digital Humanities Research

Devin Higgins MSU Libraries higgi135@msu.edu @devinhhi



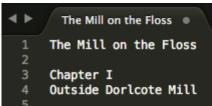
Google Ngrams: "Humanities Data"

THE MILL ON THE FLOSS

CHAPTER I

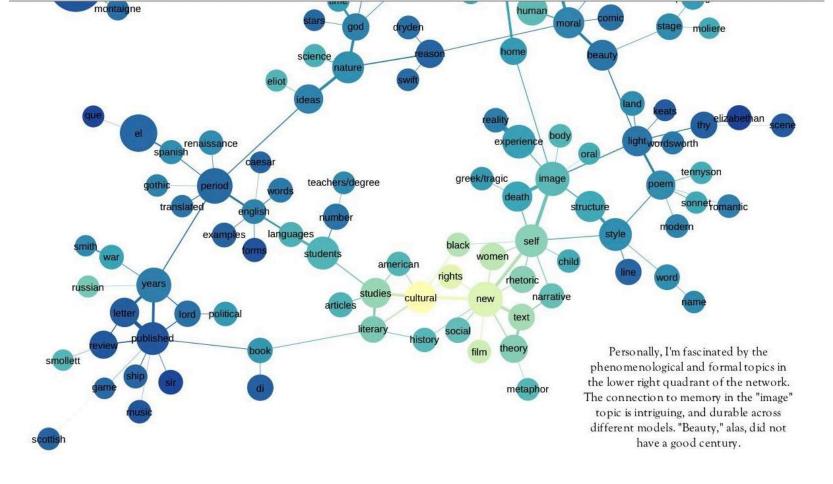
OUTSIDE DORLCOTE MILL

A WIDE plain, where the broadening Floss hurries on between its green banks to the sea, and the loving tide, rushing to meet it, checks its passage with an impetuous embrace. On this mighty tide the black ships—laden with the fresh-scented fir-planks, with rounded sacks of oil-bearing seed, or with the dark glitter of coal—are borne along to the town of St. Ogg's, which shows its aged, fluted red roofs and the broad gables of its wharves between the low wooded hill and the river brink, tinging the water with a soft purple hue under the transient glance of this February sun. Far away on each hand stretch the rich pastures, and the patches of dark earth, made ready for the seed of broadleaved green crops, or touched already with the tint of the

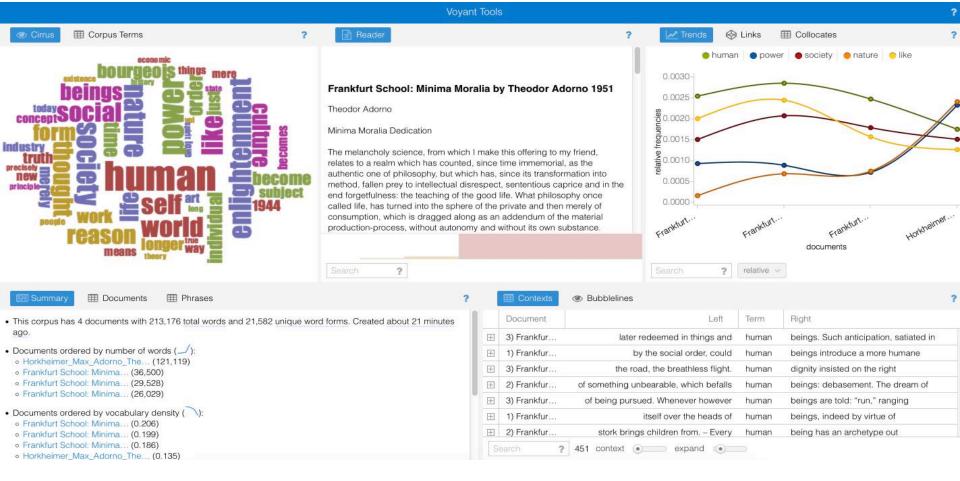


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From readable page to computable text



What can topic models of PMLA teach us about the history of literary scholarship? Andrew Goldstone and Ted Underwood



http://voyant-tools.org/

"non-consumptive research" is text mining or computational "analysis...on one or more Books, but not research in which a researcher reads or displays substantial portions of a Book to understand the intellectual content presented within the Book." **TECHNOLOGY**

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ROBINSON MEYER | OCT 20, 2015

The Atlantic

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Topic	
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English fiction	3
Illegitimate children	3
Infanticide	3
Triangles (Interpersonal relations)	3
Women clergy	3
Christianity	2
English essays	2
Publication Year	
1900	75
1907	60
1908	52
1910	40
1884	38
1901	34
1880	29
1886	28
1893	28
1878	26

Search Results

744 Volumes

NEW SEARCH

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TEXT METADATA HATHITRUST COLLECT

Main Author: Eliot, George, 1819-1880. ID: njp.32101068597556

2. The complete works of George Eliot.

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ID: nnc1.0047924500

3. Romola ...

TEXT METADATA HATHITRUST COLLECT

Main Author: Eliot, George, 1819-1880. ID: njp.32101068597564

4. Scenes of clerical life, by George Eliot. (1800)

TEXT METADATA HATHITRUST COLLECT Main Author: Eliot, George, 1819-1880.

Series: Novels of George Eliot. ID: mdp.39015010470675

5. The poems of George Eliot. (1800)

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Main Author: Eliot, George, 1819-1880.

Add'l Author: Rands, W. B. (William Brightly), 1823-1882. ID: wu.89080367642



George Eliot

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Years covered: late 18th - early 20th century Size: 78+ MB



U.S. Congressional Collection (open to on-campus users) Number of Works: 17,000+ daily records Years covered: 1789-1918 Size: 120+ GB

Google Books Dataset

(open to on-campus users) Number of Works: 3,000,000 approx. Years Covered: 1500 - 2012

Size: 2.9 TB

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The Silver Lining-The Transportation Ques-tion-Eaton County Fermers Institute, . . . 1

The Bachelor's Last Hours-Care and Feeding of Stock-The Model Granger-A Grange Boom-A Christmas Carol.

Sustaining Agricultural Fairs -- A Granger's Opinion of U. S. Patent Laws-A Good Candidate-The Governor Question-Compurative Nutritions Matter in Food-The Hand that Rules the World-Final Report to the Farmers' Matual Defense Association-Col-lecting Statistics of Farm Productions-A Wise Father-Guinea Hens-Home Life ... 3

Buttle Creek Co-operative Store, and Climax Institute-Kalamasoo Pomona Grange, No. 27 — Copy — Bound for California — State Grange Proceedings — Pickings by the Way, 4

Lecturer's Appointments-Macon Grange and its Work-Notices of Meetings-Our Detroit Agency, å Bhymes by (Auntie) Anti-Tobacco-Care of the

THE SILVER LINING.

There's never a day so sunny But a little cloud appears: There's never a life so happy But has had its time of teace Yet the sun shines out the brighter When the stormy tempest clears,

There's never a garden growing With roses in every plot ; There's never a heart so hardened But has one tender spot; We have only to prune the horder To find the forgot-me-not.

There's never a cup so pleasant. But has bitter with the sweet: There's never a path so rugged That bears not the print of feet ; And we have a helper promised For the trials we may moot.

Thera's never a sun that rises But we know 'twill set at night ; The time that gleam in the morning At evening ore just as bright: And the hour that is the sweetest Is between the dark and light.

There's never a dream that's happy But the waking makes us sad; There's never a dream of sorrow But the waking makes us glad We shall look some day with wonder At the troubles we have had

There's never a way so narrow But the entrance is made straight, There's always a guide to point us To the "little wicket gate;" And the angels will be nearer To a soul that is desolate.

Master's Department.

J. J. WOODMAN. - - PAW PAW

The Transportation Question

It is well known to every Patron of Husbander in the land, that the Mr.

ed to Congress than opposition to the movement began to manifest itself among railroad officials and attorneys, who flocked to Washington to look after the interests of their reads and their clients. Merchants, and other business men whose success depends upon the presperity of agriculture, are beginning to look this question square in the face, and with few exceptions strike hands with the "Grangers," and are eurolling themselves with the thousands that are now petitioning Congress for National intervention and control of inter-State commerce.

There are some of the leading political

papers of all the different political par-

ties now ably advocating the measure,

and Boards of Trade are not idle lookers-

on in this most important movement ever inaugurated in the interest of the producers and consumers in this country: but like liness men as they are, they are looking to their own interests, and not specially to the interests of farmers or other business men whose

with agriculture.

Transportation have appointed a com- influence to protect the business intermittee to investigate this Grange ests of the country, in some degree, movement and examine the Grange from the impending danger with which petitions and bills now pending before they are threatened by the usurping Congress, and recommend such legisla- power of the railroad combinations, of tion as the "Board " may deem to be which the National Grange has warned

No sooner was the memorial present-Board of Trade does not think " practicable or advisable," but thinks the Reagan bill "more wise, as it leaves the railroads free to fix any rates they please," as the following extract from the report of their committee will show;

"We do not think it practicable or advisable, with the knowledge at the disposal of the public at this time, to County Quarterly Convention, P. of H., attempt to fix rates on inter-State traffle, although there can be no doubt of the power of Congress to do so. It is attempting too much with our present knowledge, and would probably result in failure. In this respect, the Reagan bild, now pending in Congress is much more wise, as it leaves the milroads free to fix any rates they please, only stipulating that they shall be public, and alike to all, and that no more shall be charged for a short than for a lonk distance.

Although the farmers of the country, who are now being "robbed of their well-earned prefits," by the transportation companies, will not be easily convinced that there should be no limit to the amount which the companies may have a right to charge for transporting their surplus products to market, yet they will rejoice to know that interests are inseperably connected such influential business men as compose the "New York Board of Trade The New York Board of Trade and and Transportation," are using their

Farmers' Institute-Eaton County.

VERMONTVILLE, Feb. 8, 1880. Brother J. T. Cobb :

I send you these items from Eaton County for our VISITOR:

The adjourned meeting of the Enton met at Ketchum's Hall, Charlotte, Jan. 14. Members were present from nearly every Grange in the County, although the traveling was very bad. The principal topic of discussion was the formation of a Pomona Grange in this County. Ater a full interchange of views, it was voted, nearly unanimously to have one organized. A petition was then circulated, and sent to Worthy Master Woodman, who has appointed Feb. 18, at I o'clock, P. M. as the time, and we have Ketchum's Hall, Charlotte, as the place of organization. We now hope and trust that Eaton County will wheel into line with her sisters in the work of advancing this good and giorious exuse-the union and elevation of farm-

On the evening of Jan. 14, and on the following day and evening, a Farmers' Institute was held, under the auspices of the County Agricultural Society, several interesting papers were read, and no aid was received from outside the County. Bro. Ezek, Pray, of Windsor Grange, No. 619, presided and Day Dath Brand

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Humanities Data

MSU Libraries Humanities data includes but is not limited to digitized and born digital text, audio, images, moving images, and the metadata that describes them. Current collection strengths reside in text and audio data. The following collections have been prepared with an eye toward enabling computational analysis at the micro and macro scale.

Recommendations for acquisition of new Humanities data, requests for assistance gathering and preparing Humanities data, and questions about how to use Humanities data should be directed to the MSU Libraries <u>Digital Humanities</u> team.

Text



Sunday School Books in Nineteenth Century America

(open to non-MSU users)
Number of Works: 166 works

Years covered: 1809-1887

Size: 11.6 MB



The Grange Visitor

(open to non-MSU users)

Number of Works: 429 issues Years covered: 1875-1896

Size: 8.53 GB

lib.msu.edu/dh/humdata

Thomson Reuters Web of Science

"Lite" (free) API to return metadata, "Premium" (costly) API to return citation data.

JSTOR

Web-Accessible word-frequencies and metadata, full text by request/contract

Gale

Data available for purchase on "cost-recuperative" basis

APIs and Bulk Text Access

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6	9/29/2015 13:02:22	Archives Unbound	Personal Justice Denied: Public Hearings of the Com	51	МВ	4.0	GB	This digital collection consists of testimony and documer The handwritten documents within Personal Justice Den
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								The largest and most ambitious project of its kind, Slaver
11	10/8/2015 10:44:55	Slavery and Antislavery	Part II: Slave Trade in the Atlantic World	22	GB	281	GB	Part II, The Slave Trade in the Atlantic World continues t
12	10/9/2015 12:40:04	Archives Unbound	The Papers of Amiri Baraka, Poet Laureate of the Bla	0.19	GB	12	GB	Date Range: 1960-1988 Content: 10,000 pages Source Library: Auburn Avenue Research Library, Atlant Description Amiri Baraka is the author of over 40 books of essays, p.

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Thanks!

Building Data Collections for Digital Humanities Research

Devin Higgins MSU Libraries higgi135@msu.edu @devinhhi