



Users

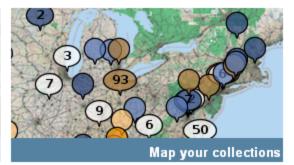
Data

Views



Present Visual Collections

rginia, Richmond Division, Civil Action Case #2819- Lorna AFSC Work in the Prince Edward County Virginia Sch rernor J. Lindsay Almond at a press conference declaring the Browse collection timelines



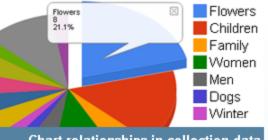


Chart relationships in collection data

Viewshare is a free platform for generating and customizing views, (interactive maps, timelines, facets, tag clouds) that allow users to experience your digital collections.

Request Free Account

Watch Screencast

Get Started

| Import Collections | Generate Views | Embed and Share |
|--|---|--|
| Ingest collections from spreadsheets or MODS records. Upload from your desktop or import them from a URL. | Generate distinct interactive visual interfaces to your digital collections, including maps and timelines , and sophisticated faceted navigation . | Just copy-paste to embed your interface in any webpage. Provide your users with novel and intuitive ways to explore your content |

the idea

digital cultural heritage collections include temporal, locative, and categorical data that, could be tapped to better dynamically interact with and understand those collections.

audiences

The tool is used by a broad audience includes librarians, archivists, curators, and researchers around the nation interested in better understanding and expanding access to their digital collections.

More background

Lauren, A. Bailey, J., & Owens, T. (2012). Viewshare and the Kress Collection: Creating, Sharing, and Rapidly Prototyping Visual Interfaces to Cultural Heritage Collection Data. D-Lib

Bailey, J., & Owens, T. (2012). From Records to Data with Viewshare: An Argument, An Interface, A Design. Bulletin of American Society for Information Science and Technology. Vol 38. Iss: 4. pp.41-45.

Owens, T. & Bailey, J. (2012). Viewshare: Digital Interfaces as Scholarly Activity. Perspectives on History

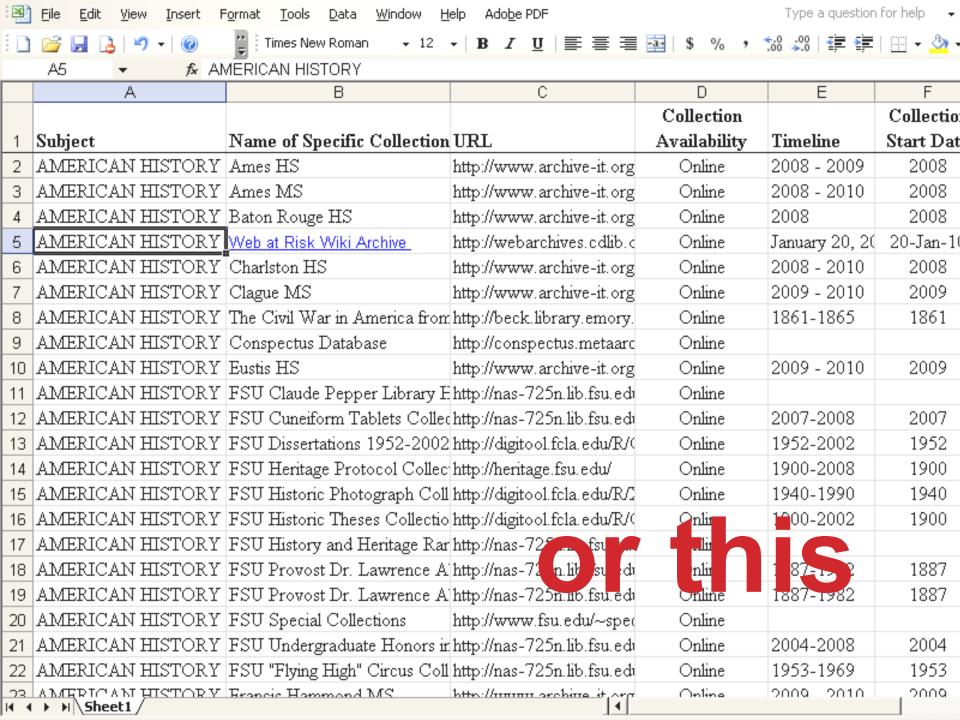
User Stories/Cases

- Discovering Art Collections through Viewshare
- Teaching Digital Library Creation with Viewshare
- •<u>Digital Collections Amplified with Viewshare: An Interview with Meghan Frazer</u>
- Swag Diplomacy Black Travel Memoirs Collection
- A Collection of Collections: Learning More
- Better Know a Viewshare: Exploring Texas Funeral Records
- Exploring and Sharing Community History Through Interface Design

what viewshare does

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5
6
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and make...



Created by Abbey Potter on Oct. 27, 2011 and based on the NDIIPP Collections data set.

Inspect | Embed

MAP • LIST • TIMELINE • PIE CHART

1402 th Am Africa South America Collection NameA 1991 Social Accounting Matrix (SAM) For Zimbabwe URL:text http://dvn.iq.harvard.edu/dvn/dv/mra Location Zimbabwe

Explore the digital collections selected for preservation by NDIIPP partners.

Type

- 40 Audio/Video
- 19 Geospatial
- 1266 Text and/or Image
- 134 Web sites

Subject:text

- 81 AMERICAN HISTORY
- 48 ARTS AND CULTURE
- 99 GOVERNMENT, POLITICS AND LAW
- 16 MAPS AND **GEOGRAPHY**
- 734 NEWS, MEDIA, JOURNALISM.







MAPS AND GEOGRAPHY ONEWS, MEDIA, JOURNALISM RELIGION AND PHILOSOPHY





SCIENCE, MATHEMATICS AND TECHNOLOGY O SOCIAL SCIENCES





SPORTS, RECREATION AND TRAVEL WORLD HISTORY AND CULTURES





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Inspect | Embed

MAP • LIST • TIMELINE • PIE CHART

316 CISO Office South Averica Collection NameA 1991 Social Accounting Matrix (SAM) For Zimbabwe URL:text http://dvn.ig.harvard.edu/dvn/dv/mra Location Zimbabwe

Explore the digital collections selected for preservation by NDIIPP partners.

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Created by Abbey Potter on Oct. 27, 2011 and based on the NDIIPP Collections data set.

Inspect | Embed

MAP . LIST . TIMELINE . PIE CHART

Africa South A Perica Collection NameA 1991 Social Accounting Matrix (SAM) For Zimbabwe 39 URL:text http://dvn.ig.harvard.edu/dvn/dv/mra

Explore the digital collections selected for preservation by NDIIPP partners.

Type

40 Audio/Video namic facets

Subject:text

- 81 AMERICAN HISTORY
- 48 ARTS AND CULTURE
- 99 GOVERNMENT, POLITICS AND LAW
- 16 MAPS AND
- 734 NEWS, MEDIA,

AMERICAN HISTORY

Location



ARTS AND CULTURE OGVERNMENT, POLITICS AND LAW



MAPS AND GEOGRAPHY NEWS, MEDIA, JOURNALISM

Zimbabwe



RELIGION AND PHILOSOPHY



SCIENCE, MATHEMATICS AND TECHNOLOGY SOCIAL SCIENCES

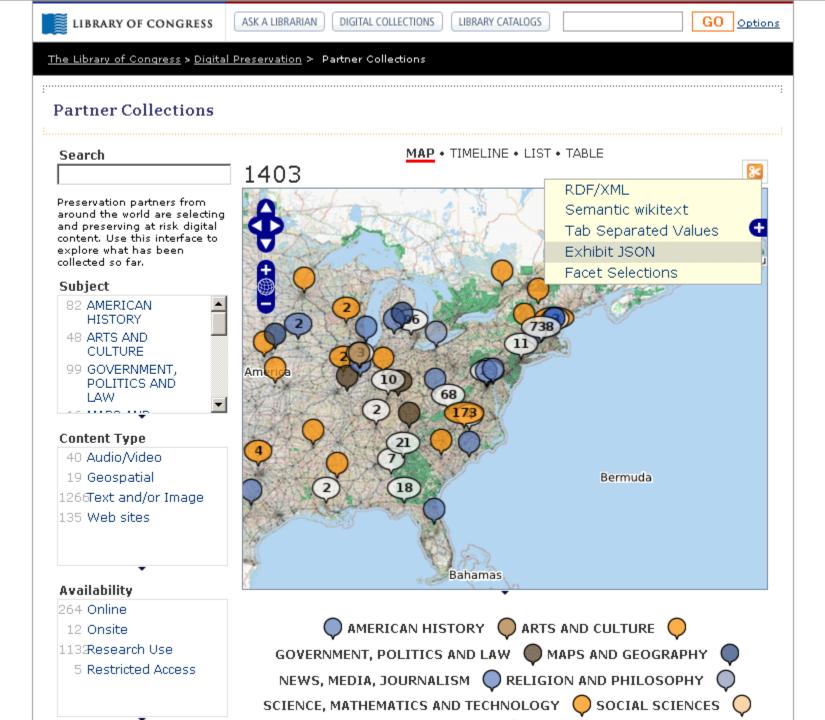


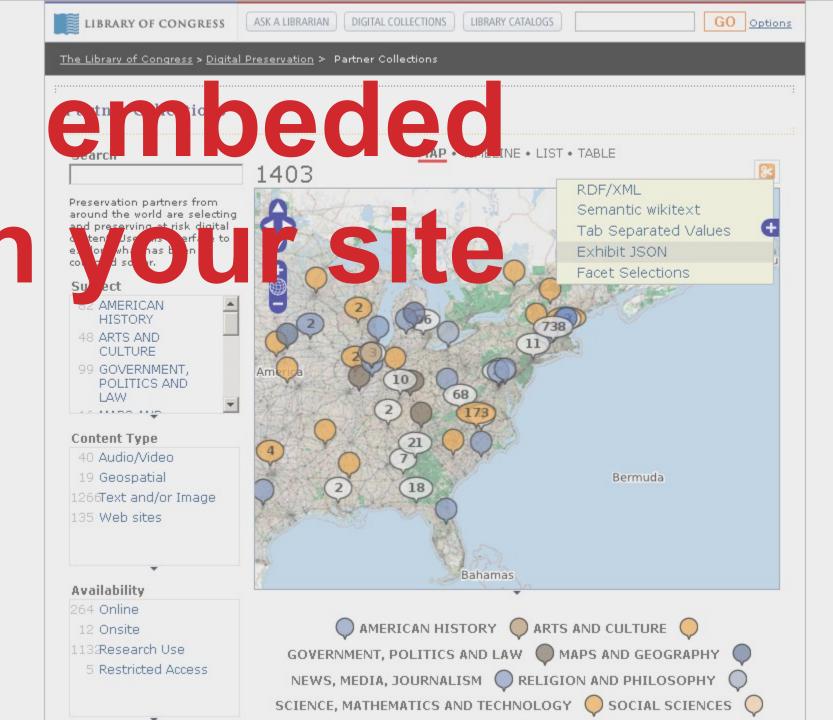


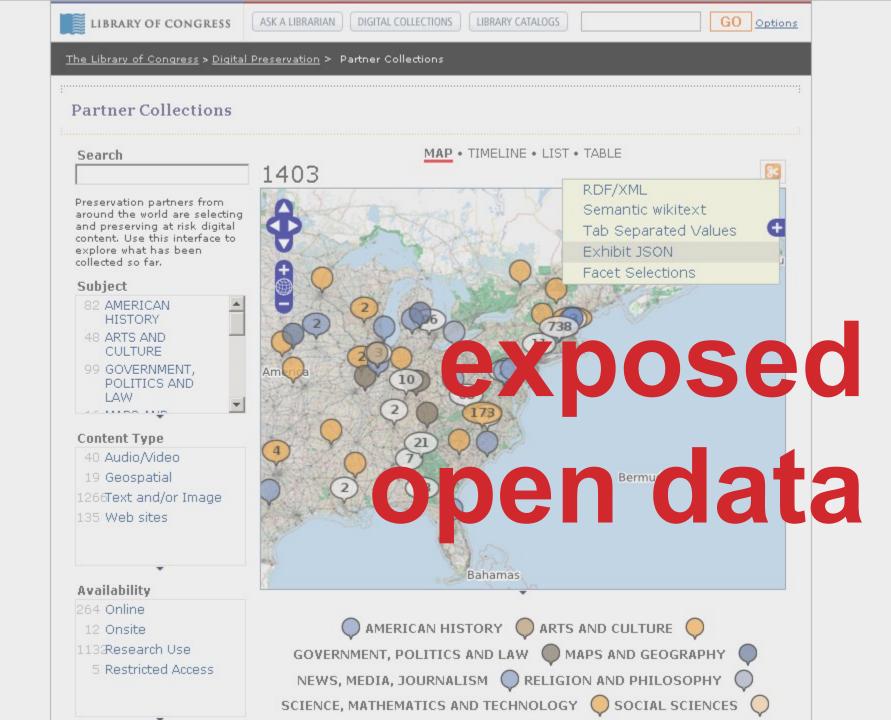
SPORTS, RECREATION AND TRAVEL WORLD HISTORY AND CULTURES











Workflow import



Load Your Data



Simple Spreadsheets

Simple rectangular spreadsheets in CSV or Microsoft Excel format.

From the web From a file on your computer



XML MODS file

An XML file conforming to the Metadata Object Description Schema (MODS) schema.

From the web From a file on your computer

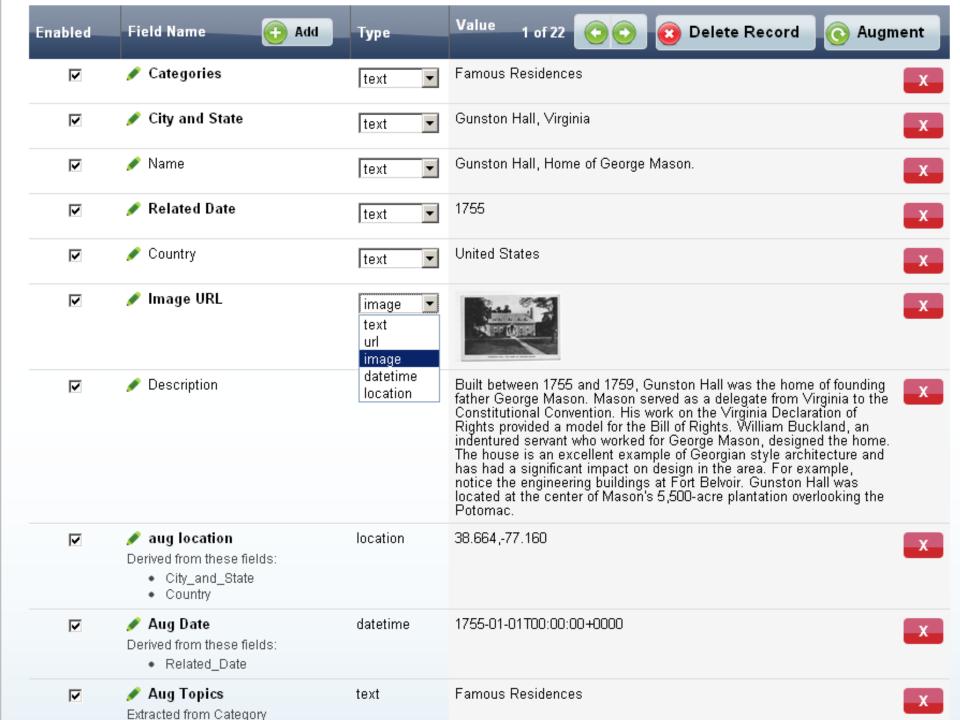


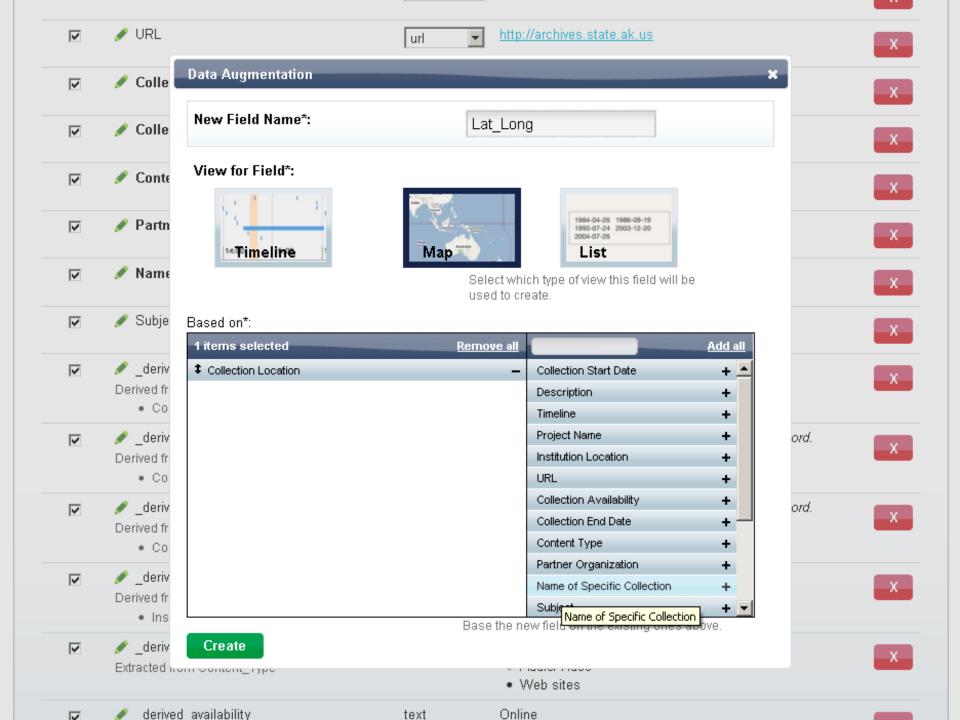
OAI Open Archives Initiative end point (Beta)

The Open Archives Initiative develops and promotes interoperability standards that aim to fac content.

Workflow import

augment



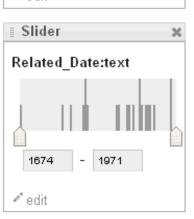


Workflow import

augment

build

Created by Trevor Owens on Dec. 15, 2011 and based on the pre-augmented postcards data set. Show Preview Save | Cancel Theme: Smoothness Add a Widget Gallery List Map Timeline Pie Chart Table Add a View Value 1 of 22 # Search Show Title Link Lat, Lng Color Property Search None **©** locations:text 38.708,-77.159 0 (•) 🥒 edit. Greetings from Accotink, C. T. American Art 1920's Postcard Collection Name:text П Tag Cloud ✓ 0 themes Recreation 0 themes Famous Image_URL:text $\overline{\mathsf{v}}$ \circ Residences Military History Places of Worship Recreation Recreation $\overline{\mathbf{v}}$ 0 Category:text Townscapes Accotink, Virginia location:text $\overline{\mathsf{v}}$ \circ 0 \circ 🥒 edit 1912 Related Date:text $\overline{\mathbf{v}}$ 0 \circ # Slider Description:text The United States Federal Government 哮 \circ Related Date:text purchased the Accotink Park Region in



1912. Much of what is now the park was part of the William of Fairfax's Belvoir Estate. The rest of the Estate became Camp Humphreys and eventually, Fort Belvoir. The Accotink Creek and marsh made the land less than ideal for military use. In 1960, the Fairfax County Park Authority began leasing the land from the federal government. Since then, the Accotink Park has provided a variety of nublic programs and convices to area



Created by Trevor Owens on Dec. 15, 2011 and based on the pre-augmented postcards data set.

Show Builder Save Cancel

Search

GALLERY • LIST • MAP • TIMELINE • PIE CHART • TABLE

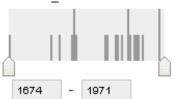
22 Items

sorted by: label; then by... . grouped as sorted

themes

Famous Residences Military History Places of Worship Recreation Townscapes

Related Date:text



Name:text

 Arial View of Reston, Gulf Reston Photo, c1970 1 Camp A.A. Humphreys: Pitching Shelter Tents 1 Col. Marr. Confederate Monument Dulles International



Greetings from Accotink, C. T. American Art 1920's Postcard Collection



Woodlawn Plantation



Gunston Hall, Home of George Mason.







Methodist Church. Herndon VA



Mount Vernon's Piazza

Workflow import

augment

build

share











Fulton Street Trade Card Collection Views

Views of the Fulton Street Trade Card Collection

Created by Jefferson Bailey on Nov. 29, 2011 and based on the Fulton Street Trade Cards Collection data set.

Copy the following and paste it into your page where you'd like your data view to be pla



<script id="freemix-embed" src="http://viewshare.org/views/jefferson/fulton-</pre>



The Fulton Street Trade Card collection features 245 late 19th and early 20th century illustrated trade cards from merchant's along the Fulton Street retail. thoroughfare in Brooklyn, NY. Using a Viewshare pie chart view,

MAP • PIE CHART • LIST



New York

About Vitae

Tradecards View

This is a view I created with Viewshare. I have embeded it here in my personal website.

Fulton Street Trade Card Collection Views

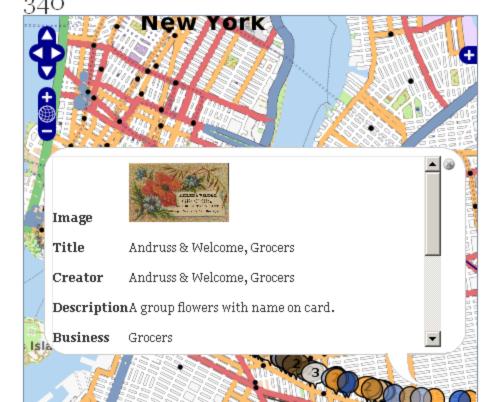
The Fulton Street
Trade Card collection
features 245 late 19th
and early 20th
century illustrated
trade cards from
merchant's along the
Fulton Street retail
thoroughfare in
Brooklyn, NY.

Augmented Subjects



Business type

2



MAP • PIE CHART • LIST

I'm a digital archivist at the
National Digital Information
Infrastructure and Preservation
Program (NDIIPP) in the Office of
Strategic Initiatives at the
Library of Congress and a doctoral
student at GMU. I'm interested in
online communities, digital
history, and video games. I blog on
this site, and at playthepast.org.
Views expressed are not those of
any current or former employer.

Search



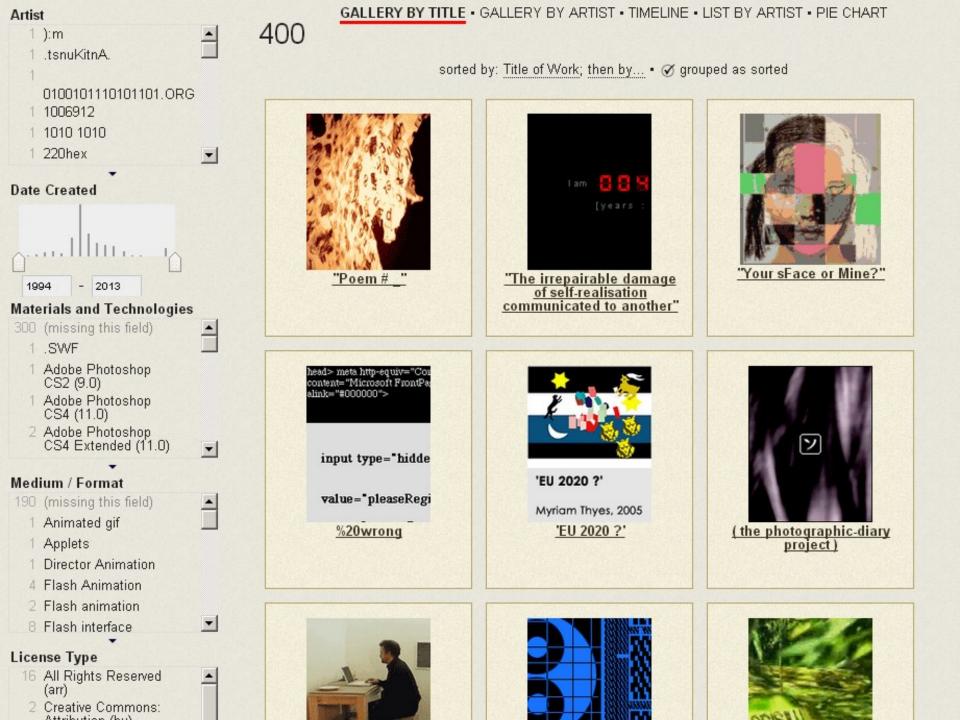




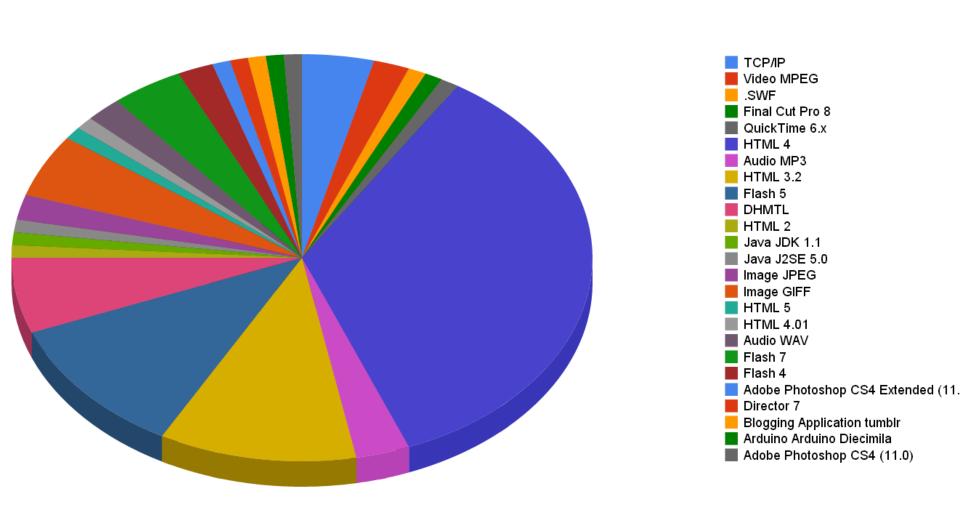


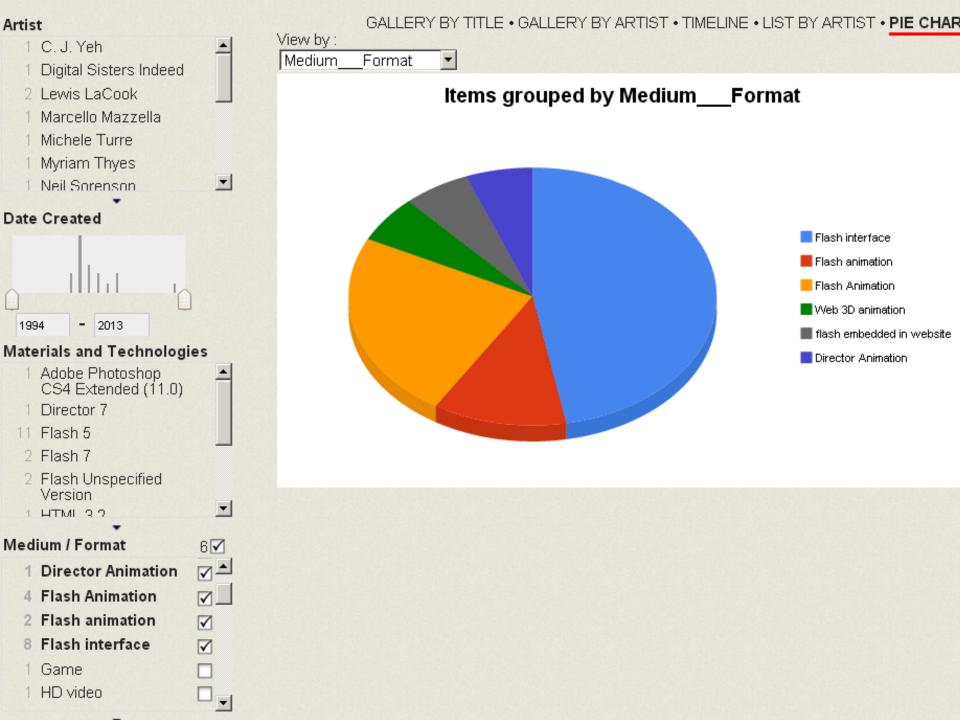
A for instance... Rhizome's Art Base

An example of working with a born digital collection



Items grouped by Materials_and_Format









Users

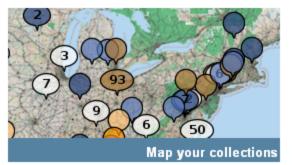
Data

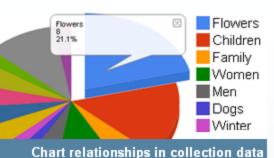
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Viewshare is a free platform for timelines, facets, tag clouds) yiewshare is a free platform for timelines, facets, tag clouds) your digital collections

viewshare oro