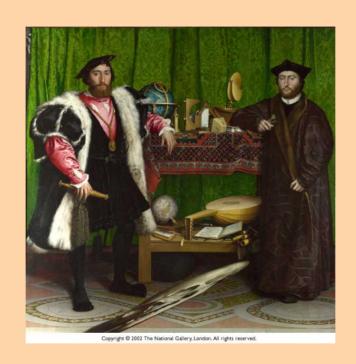
Tagging and User-Contributed Metadata



Eileen Fry and Jenn Riley DLP Brown Bag Series October 18, 2006

A thousand words -everyday and expert



POSSIBLE SUBJECT SUBFACETS?

HISTORY

RELIGION

POLITICAL SCIENCE

PHILOSOPHY

MATHMATICS

GENDER STUDIES

PORTRAITS

INTERIOR DESIGN

ANAMORPHISM

MOSAICS

TEXTILES

RESTORATION



FOLKSONOMIES TAGS

del.icio.us

BUNDLES

CLOUDS



THE DEMISE OF THE TAXONOMIC APPROACH:







Steve.museum









APPROACHES TO FINDING APPROPRIATE TAGS FOR IMAGES

- •WEB RESOURCES
- SCHOLARLY PUBLICATIONS
- •USER COMMUNITY
- **EXPERTS**









article discussion edit this page history

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The Ambassadors (Holbein)

From Wikipedia, the free encyclopedia

Bookmarks

Tools

The Ambassadors (1533) is a painting by Hans Holbein the Younger in the National Gallery, London. The sitters, both Frenchmen, were Jean de Dinteville (on the left), who was ambassador to England in 1533, and Georges de Selve, Bishop of Lavaur, who visited him in London in April or May of that year. As well as being a double portrait, the painting contains a still life of several meticulously rendered objects, the meaning of which is the cause of much debate.

Although a German-born artist whose career was based mainly in England, Holbein displayed the influence of contemporary Dutch painters in this work. This influence can be noted most outwardly in the use of oil paint, a recent invention whose technique was first taken advantage of by Flemish masters. What is most "Flemish" of Holbein's use of oils is his use of the medium to render meticulous details that are mainly symbolic; as Van Eyck and the Master of Flemalle used extensive imagery to link their subjects to divinity, Holbein used symbols to link his figures to the age of exploration.

Among the glues to the figures' explorative associations are two globes, a sextant, ar astrolabe, and the various textiles, the rug on the floor and cloth on the open shell being the post notably oriental. The choice for the inclusion of the two figures can furthermore be seen as symbolic. The figure on the left is in secular attire while the figure on the right is dressed in protestant religious garb. They are flanking the table, which displays open books, symbols of religious knowledge and even a symbolic link to the Virgin, is therefore believed to be symbolic of a unification of capitalism and the Church.



The Ambassadors Hans Holbein the Younger, 1533 oil on oak, 207 × 209.5 cm National Gallery, London

The most notable and famous of H wein's symbols in the wark, however, is the skewed skull which is placed in the bottom center of the composition. The skull, rendered anamorphic perspective, alother invention of the Early Renaissance, is meant to be nearly subliminal as of the painting to see the form morph into a completely accurate rendering of a

my del.icio.us post to del.icio.us gZone: Jigsaw Puzzles exploration. Х Among the slues to the figures' explorative associations are two globes, a sextant, hat links here astrolabe, and the various textiles, the rug on the floor and cloth on the upper she elated changes ing the most notably oriental. The choice for the inclusion of the two foures can oload file furthermore be seen as symbolic. The figure on the left is in secular attire value the pecial pages figure on the right is dressed in protestal t religious garb. They are flanking the table. intable version which displays open books, symbols of religious knowledge and even a symbolic link ermanent link te this article to the Virgin, is therefore believed to be symbolic of a unification of capitalism and the Church. er languages



The most notable and famous of Holbein's symbols in the work, however, is the skewed skull which is placed in the bottom center of the composition. The skull, rendered in anamorphic perspective, another invention of the Early Renaissance, is meant to be nearly subliminal as the viewer must approach the painting nearly from the side of the painting to see the form morph into a completely accurate rendering of a human skull. While the skull is evidently intended as a *vanitas* or *memento mori*, it is unclear why Holbein gave it such prominence in this painting. One possibility is that this painting represents three levels: the heavens (as portrayed by the astrolabe and other objects on the upper shelf), the living world (as evidenced by books and a musical instrument on the lower shelf), and death (signified by the skull). It has also been hypothesized that the painting is meant to hang in a stairwell, so that a person walking up the stairs from the painting's right would be startled by the appearance of the skull.[1] From such an angle of the skull appears in its correct aspect ratio.

See also

eutsch l'Français

tviešu

olski

- Anamorphosis
- Anamorphism

External links



Wikimedia Commons has media related to:

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edit

The Ambassadors (Holbein)

Category: Renaissance paintings









http://www.nationalgallery.org.uk/cgi-bin/WebObjects.dll/CollectionPublisher.woa/wa/work?workNumber=ng1314







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[DO - Digial Images Delivered Online - Hom...

Jean de Dinteville and Georges de Se...

COLLECTION

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Special Features

Past Painting of the Month: 'The Ambassadors' explained

Exploring the Collection: The Art of Science

Link to even More Scientific **Terms**

The Ambassadors

Full title: Jean de Dinteville and Georges de Selve ('The Ambassadors')

1533

HOLBEIN the Younger, Hans 1497/8 - 1543

NG1314. Bought with contributions from Charles Cotes, Lord Iveagh and Lord Rothschild, 1890.

This picture memorialises two wealthy, educated and powerful young men. At the left is Jean de Dinteville, aged 29, French ambassador to England in 1533. To the right stands his friend, Georges de Selve, aged 25, Bishop of Lavaur, who acted on several occasions as ambassador to the Emperor, the Venetian Republic and the Holy See.

ne picture is in a tradition showing learned men with books and instruments The objects on the upper shelf include a celestial globe, a portable sundial and various other instruments used for understanding the heavens and measuring time. Among the objects on the lower shelf is a lute, a case of flutes, a hymn book, a book of arithmetic and a terrestrial globe. Certain details could be interpreted as references to contemporary religious divisions. The broken lute string, for example, may signify religious discord, while the Lutheran hymn book may be a plea for Christian harmony.

In the foregree -uscorted image of a skull, a symbol of mortality. When seen from a point to the right of the picture the distortion is corrected.

Oil on oak 207×209.5 cm.

Online Shop



Buy a Print of this Painting



Books & Catalogues

See Also...

Selected Works from Northern Europe 1500-1600

Zoomable Pictures

Collection Highlights

Other works by this artist...

A Lady with a Squirrel and a Starling (Anne Lovell?)

Christina of Denmark, Duchess of Milan

Portrait of Frasmus

No Costume **Terms**

Done

🎁 start

AudioCentr....

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Brownbag

3 Microsof...

Editor - Pho...

3 Firefox





The Bridgeman Art Library Image Search

Image ID BAL 122676

The Ambassadors, 1533 (oil Title

on panel)

Holbein, Hans the Younger Artist

(1497/8-1543)

National Gallery, London, UK Location

oil on panel Medium Dimensio or x209.5 C16th

German

Keywords

Jean de Dinteville George de Selve portrait restored lute male astronomical instruments hymn book science flute terrestrial celestial globe arithmetic divider sundial quadrandt polyhedron persian rug distorted perspective human



INTERESTING USE OF KEYWORDS, BUT NO **COSTUME TERMS**

































The Bridgeman Art Library Image Search

XTD 68257 Image ID

The Ambassadors, detail of Title

the astronomical

instruments, 1533 (oil on panel) (detail of 4147)

Additional

Jean de Dinteville and Georges de Selve:

Artist

Holbein, Hans the Elder

(1460/5-1524)

National Gallery, London, Location

UK

Medium oil on panel Dimensions 207x209 5

C16th Century Nationality German

Keywords

elestial globe portable cylindrical sundial quadrant edral carpet torquetum



Lots of scientific terms, but only "fur" for costume or textile, not slashing, carpet, brocade, ruffle, etc.



<







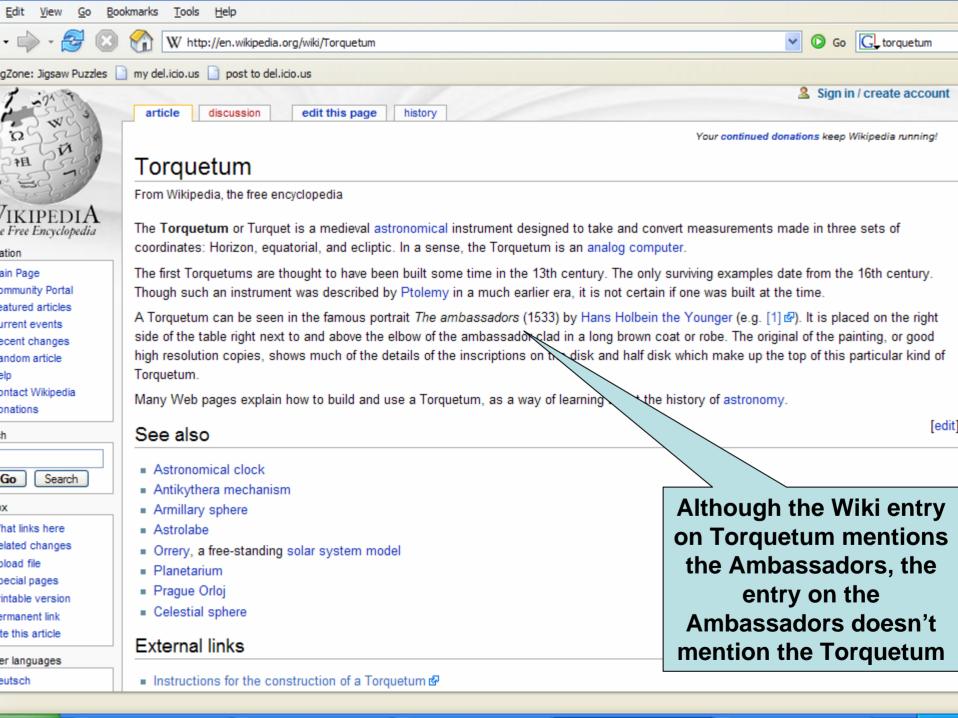


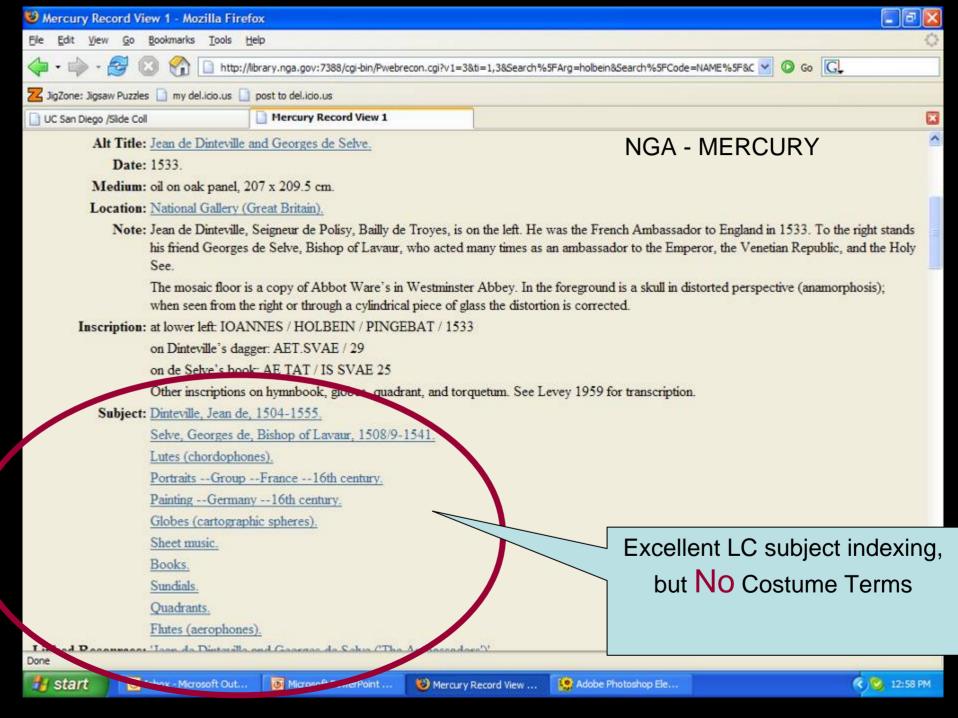


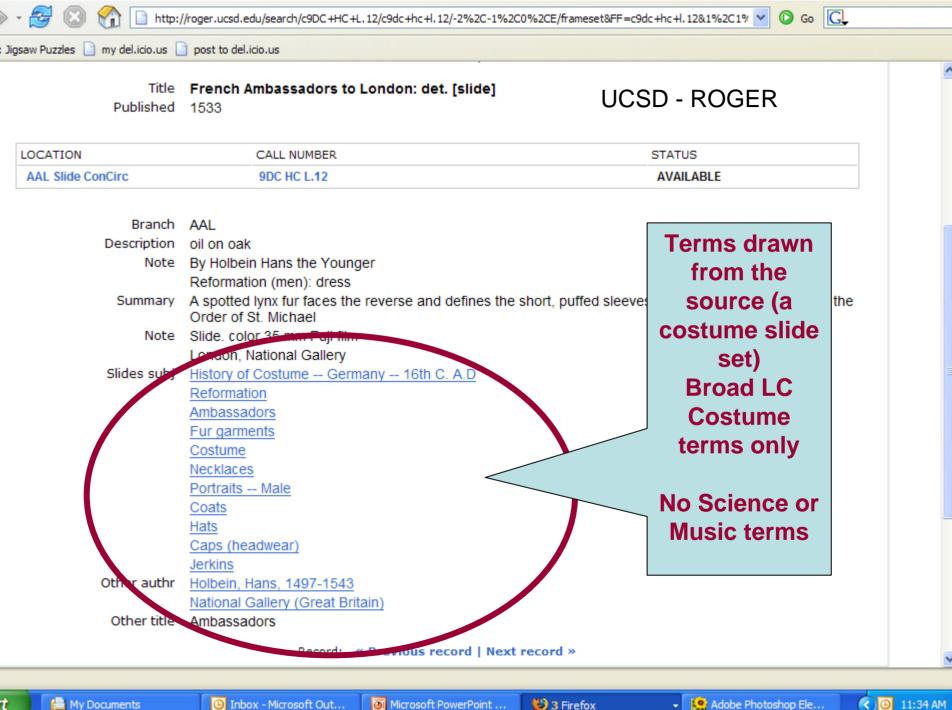


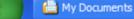












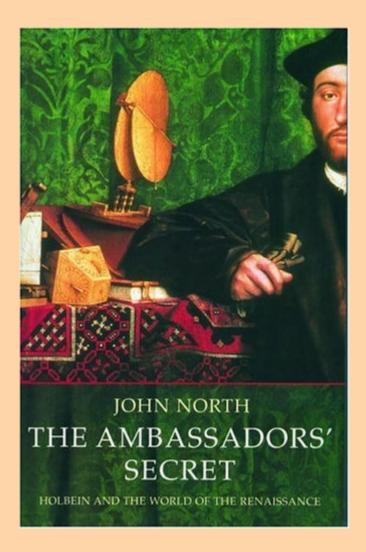










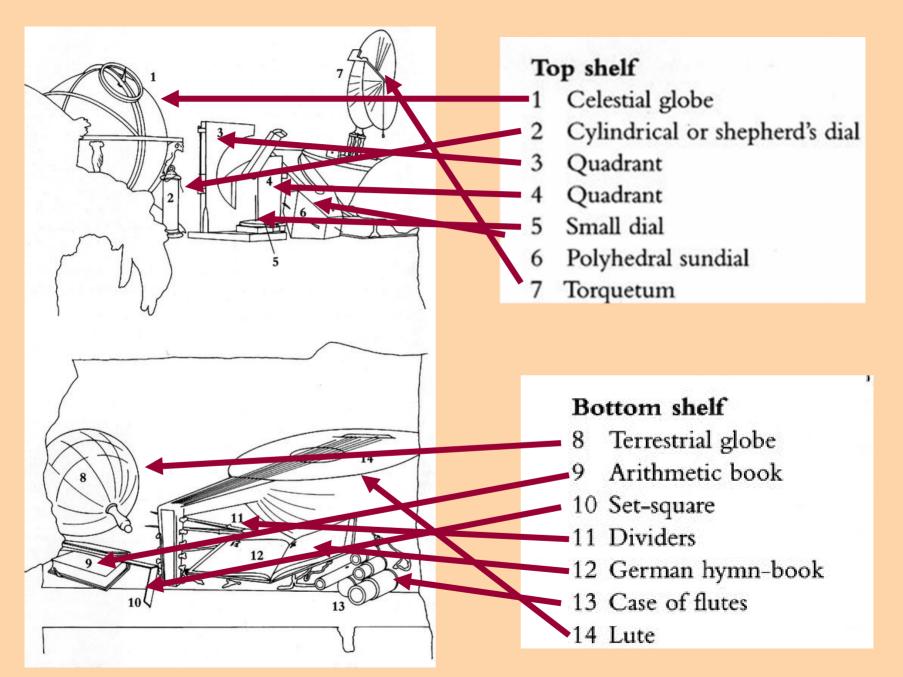


(It's rare to have resources like these for a single artwork)

LONDON.NATIONAL GALLERY. MAKING AND MEANING

HOLBEIN'S AMBASSADORS

John North is Professor Emeritus of History of Philosophy and the Exact Sciences, University of Groningen, the Netherlands and the author of numerous books including Stonehenge: A New Interpretation of Prehistoric Man and the Cosmos and The Ambassadors' Secret.



(NO COSTUME DIAGRAM THOUGH)

SCIENTIFIC TERMS

Diagram

Celestial globe, Cylindrical or shepherd's dial, Quadrant, Small dial, Polyhedral sundial, Torquetum, Terrrestrial globe, Arithmetic book, Setsquare, dividers,

LNGL web

celestial globe, portable sundial, shepherd's dial, pillar dial universal equinoctial dial, horary quadrant, polyhedral sundial, book of arithmetic, terrestrial globe

Making

celestial globe, portable sundial, scientific instruments, book of arithmetic, terrestrial globe, astronomy, arithmetic, Trivium, Quadrivium, time keeping, cylindrical shepherd's dial, solar clock, latitude, polyhedral sundial, compass, plumbline, gnomon, clocks





MUSIC TERMS



Diagram Lute, case of flutes

LNGL web broken lute string, Lutheran hymn book

JSTOR Lute, flute case, broken string, tenor part book, Johann Walther's

Geistliches Gesangbuchlein

Making Lute, broken lute string, Lute Case, flutes, leather flute case with lock

and key, Lutheran Hymnal, Johannes Walther's Geistlich Gesangbuchli

(Holy Hymn-book)

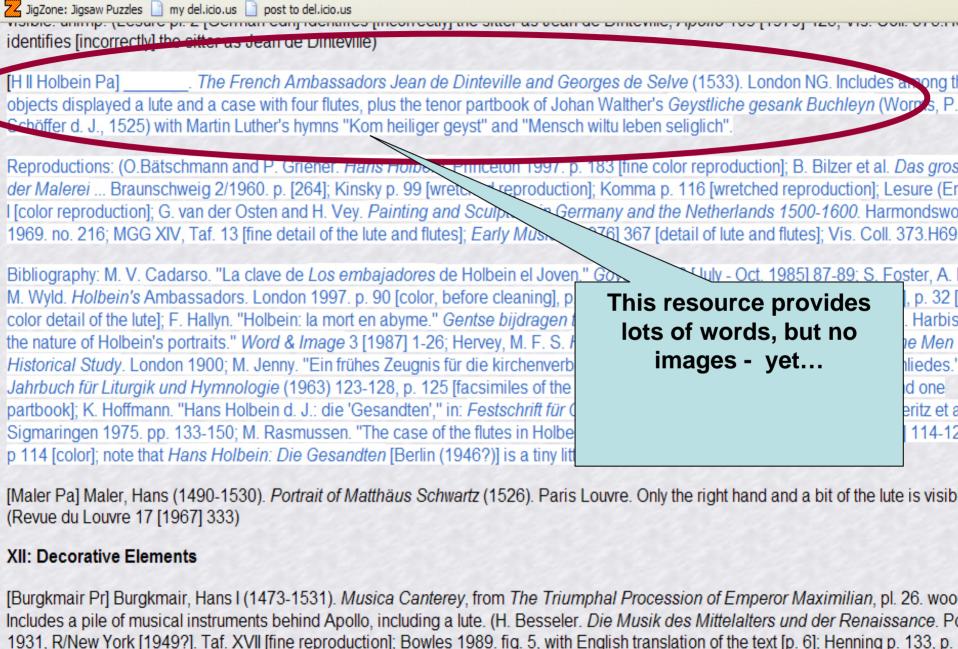
North 11-stringed lute, octave stringing, lute case, wooden flutes, lockable

leather case, Johannes Walther's Geystliche gesangk Buchleyn, Martin

Luther, hymns, 'Kom Heiliger Geyst Herre Gott', 'Veni Sancte Spiritus'



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gZone: Jigsaw Puzzles 📋 my del.icio.us 📋 post to del.icio.us		
An Index for the Above (new 10/04)		
e Iconography		
A Listing of Pictures of the Lute in German, Austrian, and Swiss Art Works of the Late 15th Early 16th Century		
An Index for the Above		
A Listing of Pictures of the Lute in German, Austrian, and Swiss Art Works of the 16th - 17th Century		
An Index for the Above		
A Listing of Pictures of the Lute in 16th Century German Art		
An Index to the Above		
A Listing of Pictures of the Lute in Italian Art Works of the Late 15th Early 16th Centuries		
An Index for the Above		
A Listing of Pictures of the Lute in 16th Century Italian Art		
An Index to the Above		
A Listing of Pictures of the Lute in Italian Art 16th-17th Century		
An Index to the Above		
A Listing of Pictures of the Lute by Netherlands Artists, late-15th and early 16th Century		
An Index of the Above		
A Listing of Pictures of the Lute by Netherlands/Dutch Artists, 16th Century		
An Index of the Above		
A Listing of Pictures of the Lute - Dutch 16th-17th Century		
A Listing of Pictures of the Lute - Flemish 16th-17th Century		
An Index to the Above		
A Listing of Pictures of the Lute in French Art 16th-17th Century		
An Index to the Above		
A Listing of Pictures of the Lute in French Art 17th Century (new 12/04)		
An Index to the Above (new 12/04)		
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/www.unh.edu/music/Icon/iltfgs.htm		



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http://www.unh.edu/music/Icon/iltfgs.htm

SCHOLARLY ARTICLES FOUND USING GOOGLE SCHOLAR AND JSTOR

The Scientific Instruments in Holbein's Ambassadors: A Re-Examination

Elly Dekker; Kristen Lippincott

<u>Journal of the Warburg and Courtauld Institutes</u> > <u>Vol. 62</u> (1999), pp. 93-125

The Case of the Flutes in Holbein's "The Ambassadors"

Hans Holbein; Mary Rasmussen

Early Music > Vol. 23, No. 1, Flute Issue (Feb., 1995), pp. 114-123

(out of 280 returns)

No Comparable scholarly article on the costume



MODERATE



EASY

HARD

COSTUME TERMS

Source Puffed sleeves

LNGL (none)

Making (colors) satin, silk, velvet, lynx, damask, robe, skull hat badge, tassle,

chain, doublet, tunic, slashed sleeves, fur-lined, gown,

North Slashings, satin, shirt, undershirt, blistered effect, knee-length doublet,

skirt, short-cut jerkin, velvet, lynx fur (lucern), padded shoulders, doublet, codpiece, cords, sashes, sword, dagger, medallion, silk,

garters, bun-toed shoes, fibulas, puffed sleeves, chain, Order of

St.Michael, double breasted robe, brocaded velvet, sable lining, neck

cloth, gloves, square cap

Costume Historian's

Terms



sherte (shirt), doublet, sleeveless jerkin, bases (pleated skirt), fur lined chamarre, melon sleeves, hanging sleeve, dagger, tassel, chain-of-office, chain-of-order, duck billed shoes, slashing, cuttes, escaffignons, escarpins (eschapin, escolleter), cod piece (groin covering), slops (short breeches), Panes (strips of decorative fabric over the short breeches), hose. garters, bonet (hat), plume, **Spanish**

fashion.



HOW TO GET FROM THIS

Fur garments
Costume
Necklaces
Portraits -- Male
Coats
Hats
Caps (headwear)
Jerkins

TO THIS



sherte (shirt), doublet. sleeveless jerkin, bases (pleated skirt), fur lined chamarre, melon sleeves, hanging sleeve, dagger, tassel, chain-of-office, chain-of-order, duck billed shoes, slashing, cuttes. escaffignons, escarpins (eschapin, escolleter), cod piece (groin covering), slops (short breeches), Panes (strips of decorative fabric over the short breeches), hose, garters, bonet (hat), plume, **Spanish** fashion.



THREE IMPLEMENTATIONS OF SOCIAL TAGGING
OF INTEREST TO LIBRARIES
A PRESENTATION BY:

SARAH FRYE, TRACI PETER, SUSAN WINKLER, AND ALLISON YANOS

Folksonomies | Tagging Terms | Flickr | CiteULike | LibraryThing | Future Projections | Works Cited

Introduction

"60 to 70 sites use tagging as their main way to bring people in. More than 200 services have included tagging." --Thomas Vander Wal

"...tagging is emerging as a kind of meta-glue for the web." -- Christian Crumlish

Social tagging is a fairly new phenomenon in the world of social software. In essence, it is the web users' attempt to label anything from a photo to a web site, with the intent of sharing the labels, known as tags, with others. By nature, the tags are not part of a controlled vocabulary system, which makes the idea of





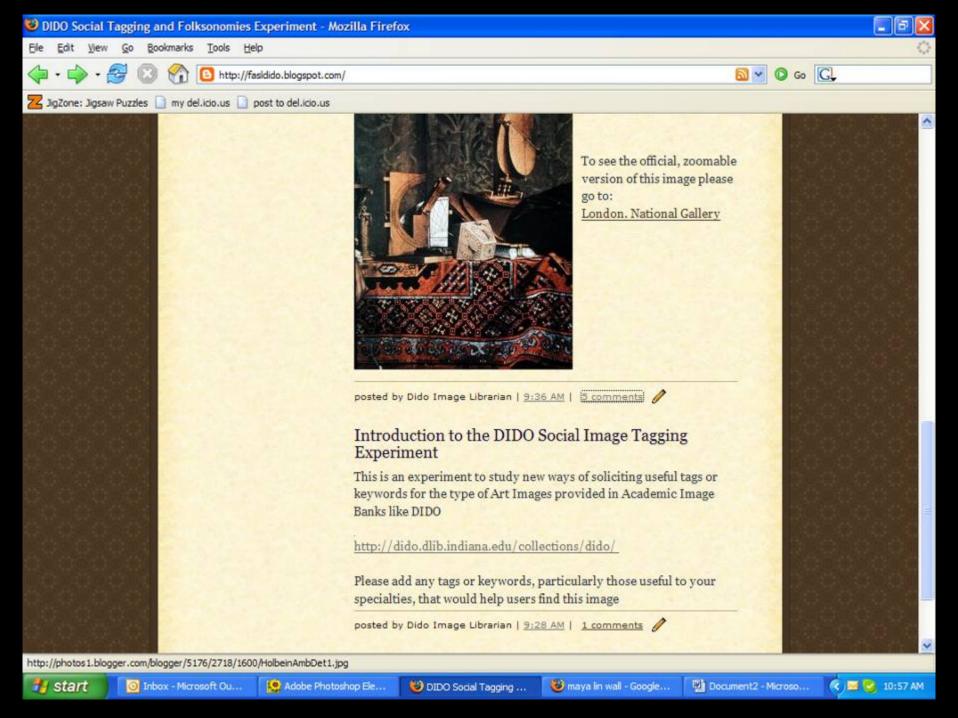


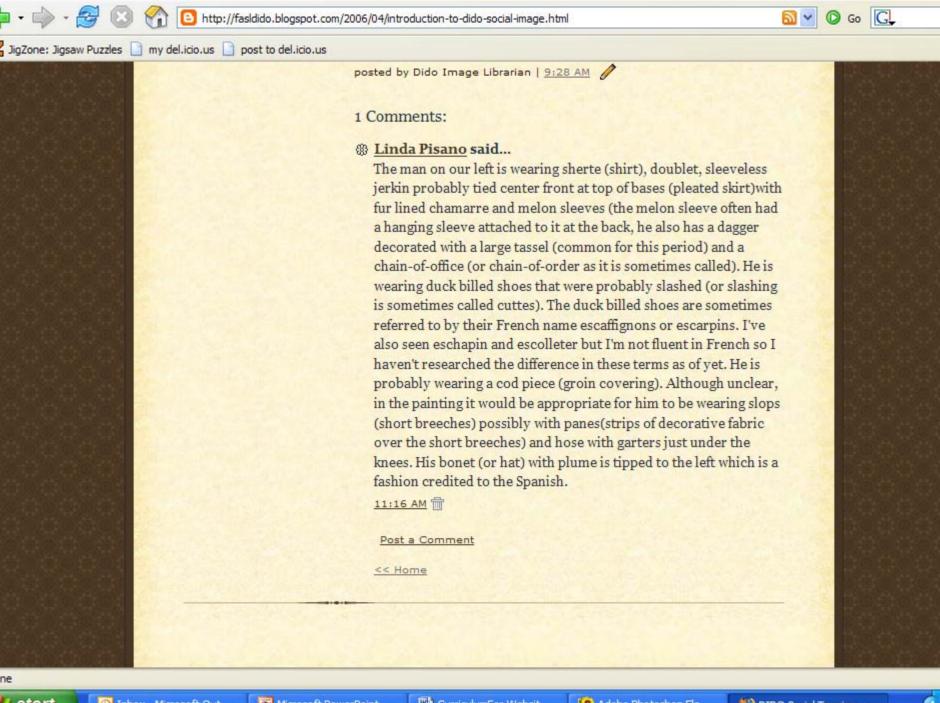












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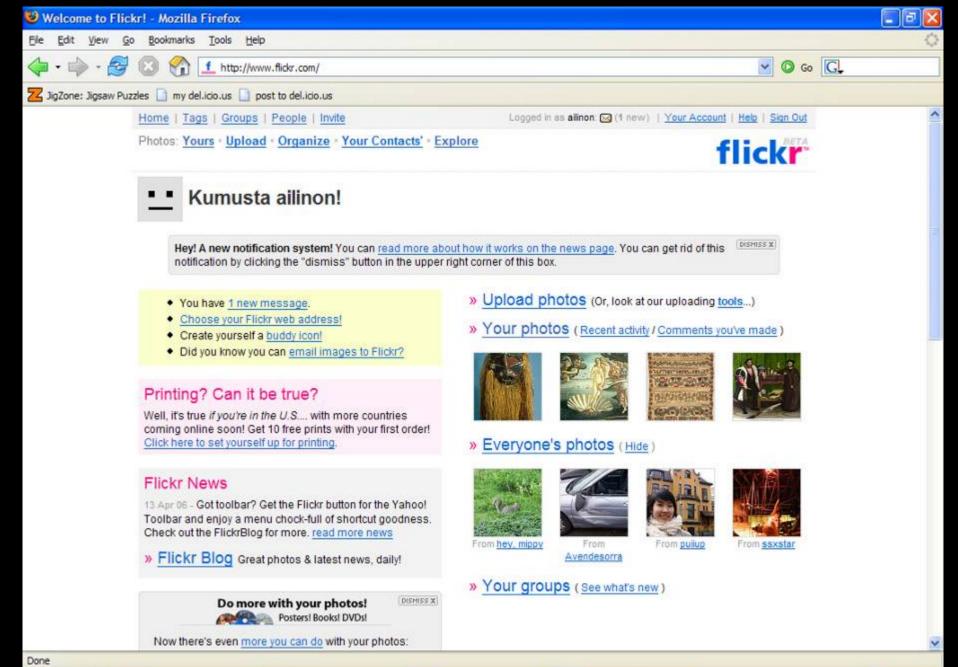


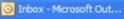




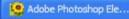
















Flickr's founder, Stewart Butterfield

Our second big goal is to enable new ways of organizing photos. Once you make the switch to digital, it is all too easy to get overwhelmed with the number of photos you take. Albums, which are the principle way people go about organizing photos today are great -- until you get to 20 or 30 or 50 of them. They worked in the days of getting rolls of film developed, but the metaphor stretches to the point of breaking in the digital age.



Part of the solution is to make the process of organizing photos collaborative. In Flickr, you can give your friends, family, and other contacts permission to organize your photos — not just to add comments, but also notes and tags. By capturing the conversations people have about photos anyway, we can safely give up on structured metadata and still have a rich index to search on, so you can still find just the right photo years from now. In a way it's like the difference between oscale and Yahoo, back when Yahoo's approach was still focused on getting human beings to do the upfront organization of the web into a hierarchy.













Holbein, Les Ambassadeurs Jean de Dinteville et Georges de Selve











Uploaded on February 5, 2006

Ads from Yahoo!

Gypsy Vans as Art Masterpieces These full size collector quality gypsy vans are unique art masterpieces....

www.gypsyvans.c

Tags

- art art
- masterpiece
- painting
- Holbein
- portrait
- ambassadors
- mistery

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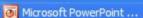
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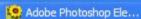




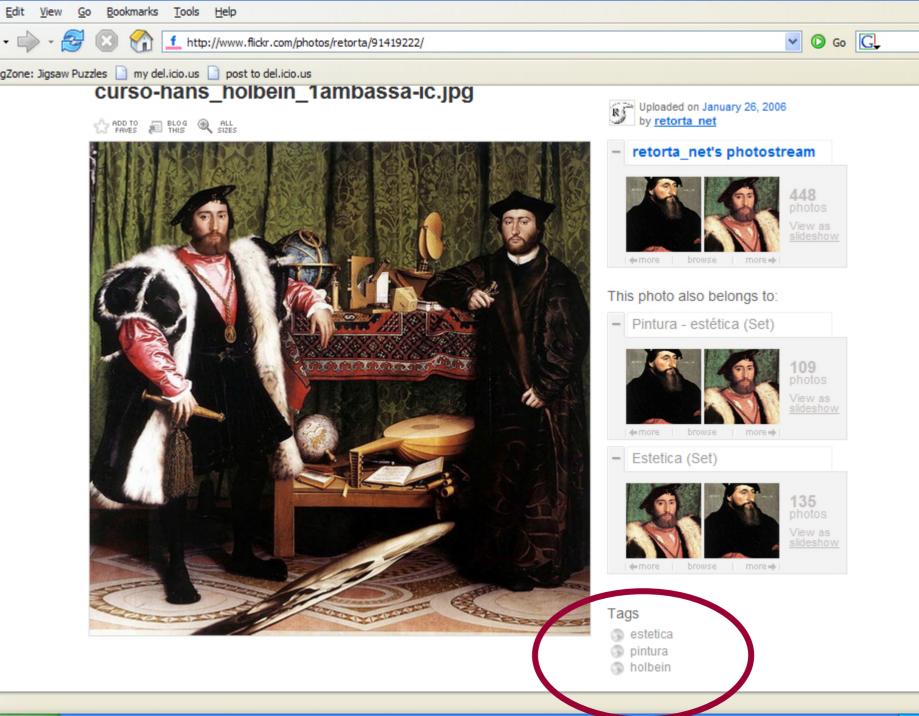
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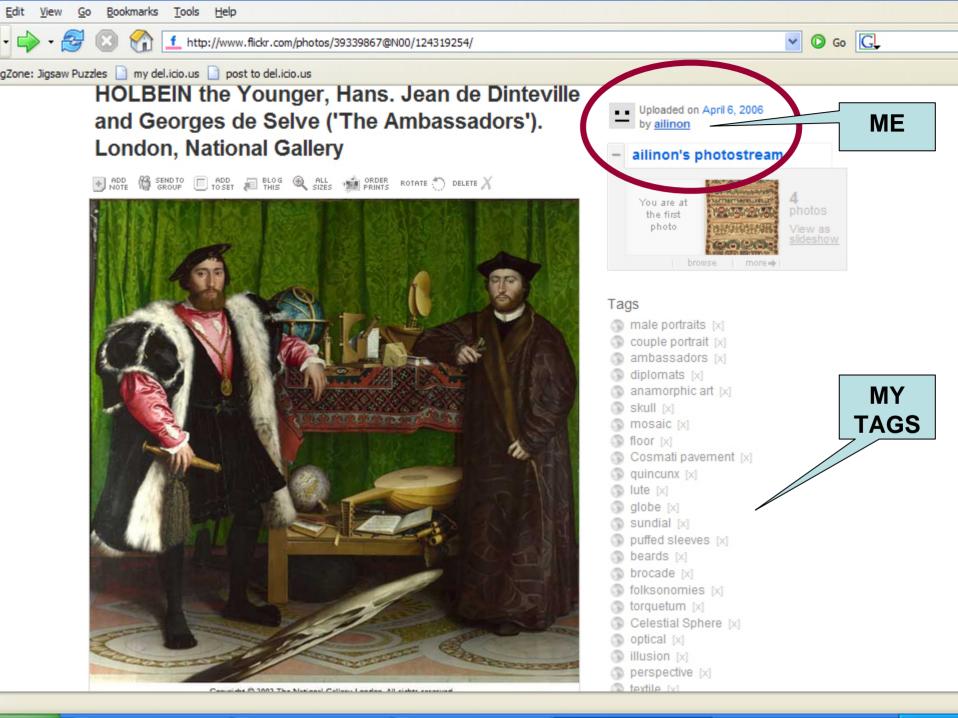


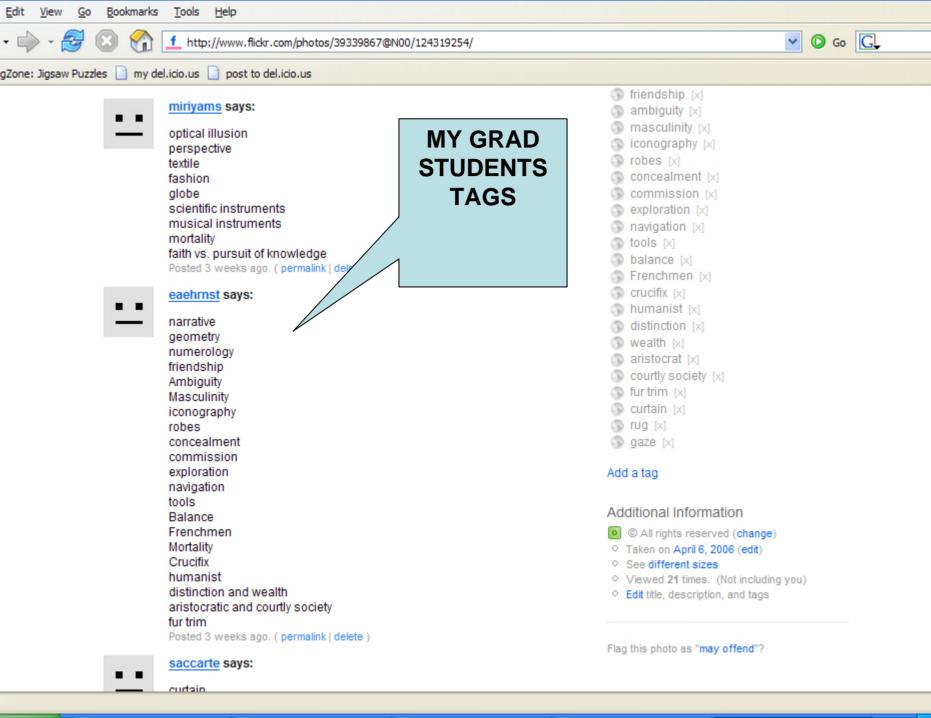






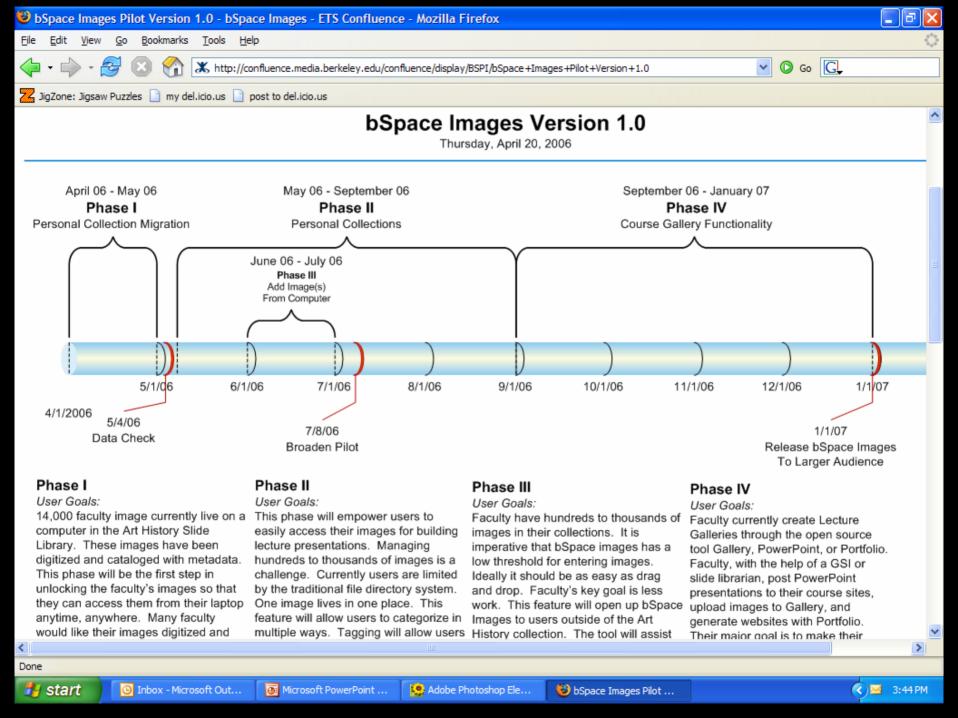






THERE ARE MANY INTERESTING POSSIBILITIES FOR FOLKSONOMIC TAGGING, BUT WHAT FACTORS ARE MOST NECESSARY TO MAKE FACULTY OR OTHER PATRONS WILLING TO DEVOTE THE TIME NECESSARY TO CONTRIBUTE EXPERT TAGGING?

- Give them something they want in return?
- Appeal to a constituency?
- Make it really easy and fun?
- Get students involved, possibly for credit?
- Enable tagging as part of discovery and personal space management













To Larger Audience



JigZone: Jigsaw Puzzles my del.icio.us post to del.icio.us

Phase I

User Goals:

14,000 faculty image currently live on a computer in the Art History Slide Library. These images have been digitized and cataloged with metadata. This phase will be the first step in unlocking the faculty's images so that they can access them from their laptop anytime, anywhere. Many froulty would like their images dig ized and available for use. This process is time consuming, expensive, and a serious roadblock. The Portfolio higration is a good opportunity to open to faculty images that have already been curated and digitized. It will also act a significant foundation for their initial foray into online collections. Course Gallery images will be included in to migration, since a fair amount of Art History faculty had taken advantage of this pilot and would like to keep these images. We also intend to migrate an Architecture Professor's collection to expand feedback from other

Use Cases:

departments.

System

1. Migration of faculty images from Art History Department Portfolio to repository (Dspace or Fedora). Associate images with individual collections.

Phase II

User Goals:

This phase will empower users to easily access their images for building lecture precentations. Managing nureds to thousands of in. ses is a challenge. Currently users are linited by the traditional file directory system. One image lives in one place. This feature will allow users to categorize in Images to users outside of the Art multiple ways. Tagging will allow users to break away from rigid taxonomies, and allow them to organize their images in ways that make sense to them. Users will also be able to search with the existing metadata provided by Portfolio. This feature will unlock formally isolated images as well as provide a substantial bootstrap for faculty personal collections.

Use Cas System

- 1. Display results
- 2. Paginate results
- 3. Create tags for metadata
- 4. Search repository based on search request.

Faculty

1. Find images related to all of the words, related to the exact phrase, related to any of the words, not related

Phase III

User Goals:

Faculty have hundreds to thousands of images in their collections. It is imperative that bSpace images has a low threshold for entering images. Ideally it should be as easy as drag and drop. Faculty's key goal is less work. This feature will open up bSpace His pry collection. The tool will assist users in entering their images properly so that they can reap the benefits of stan ardized naming conventions and met data later on when their collection gro vs substantially.

Use Cases: System

- Auto naming of image titles
- 2. Auto generation of multiple image resolutions. Create multiple sizes of image (thumbnails and multiple resolutions)
- Process raw files into other formats.
- 4. Import meta data documents (image list templates)

Faculty

1. Batch and individually add images from desktop

Phase IV

User Goals:

Faculty currently create Lecture Galleries through the open source tool Gallery, PowerPoint, or Portfolio. Faculty, with the help of a GSI or slide librarian, post PowerPoint presentations to their course sites. upload images to Gallery, and generate websites with Portfolio. Their major goal is to make their materials available to their students. Unlike these other tools, faculty will be able to reuse the same images with multiple lectures and multiple courses. The galleries will be calnet authenticated and searchable. Another added benefit is that at a later date, other Sakai tools will be able to access these images. Lecture Galleries will only be the first step in opening images up to other applications where they can be used in innovative ways.

Use Cases:

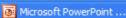
System

- 1. Display results
- 2. Paginate results
- 3. Search lecture specific gallery based on search request.

Faculty





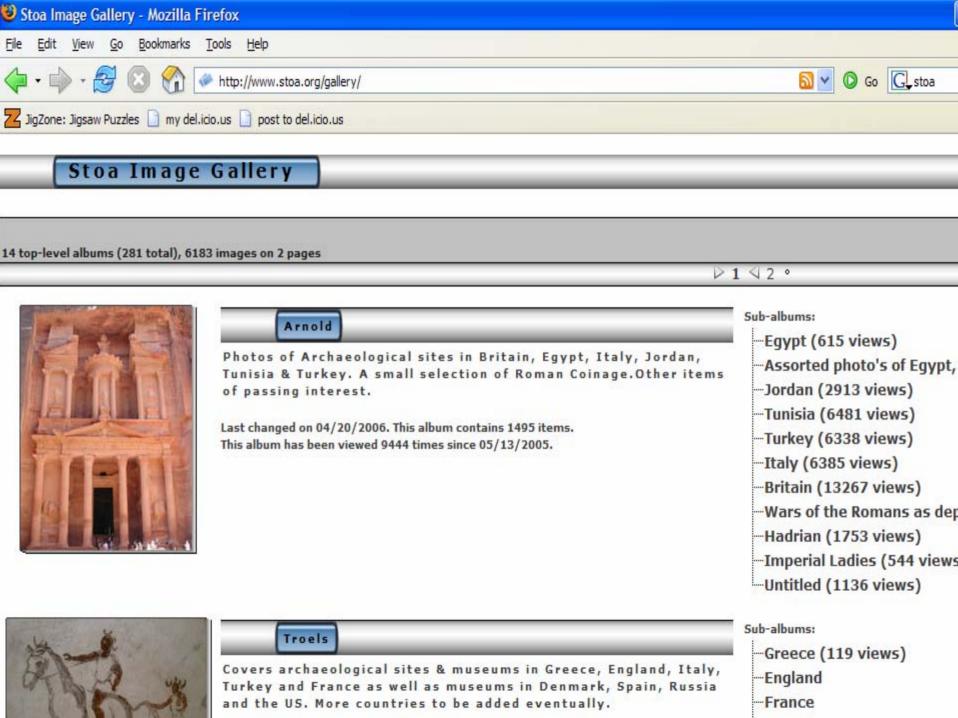


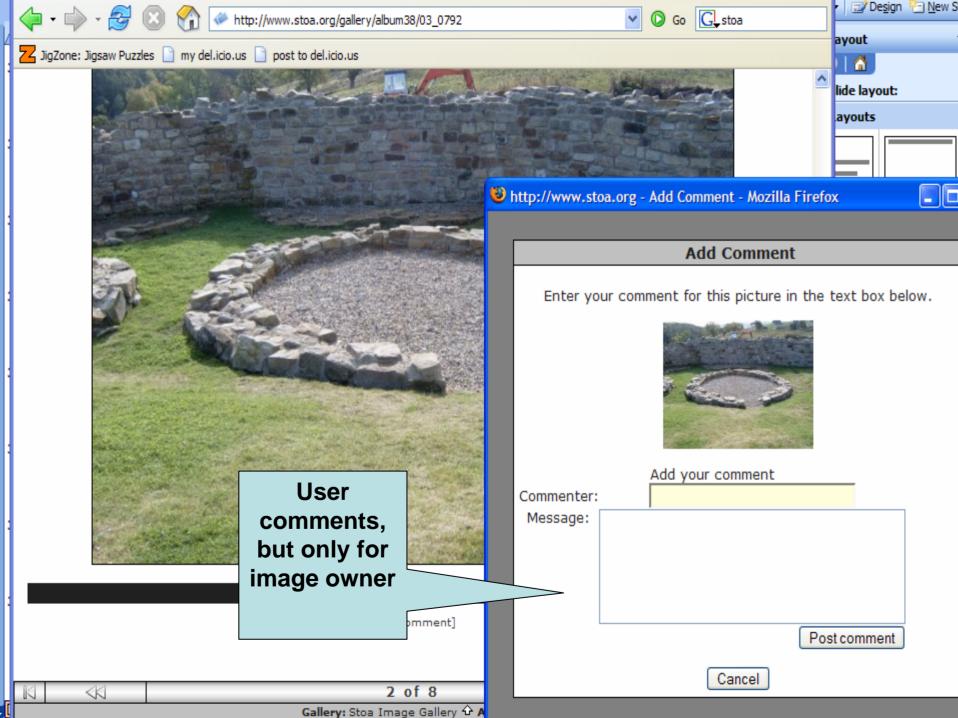




























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Ratings, but not tagging

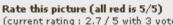
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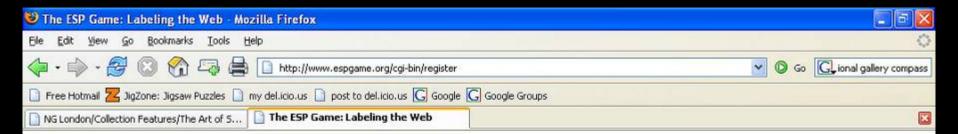


single sheet of mullion glazing

Herzog & de Meuron for Ian Schrager's 40 Bond, www.40bond.com

(current rating: 2.7 / 5 with 3 votes)







beta

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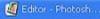










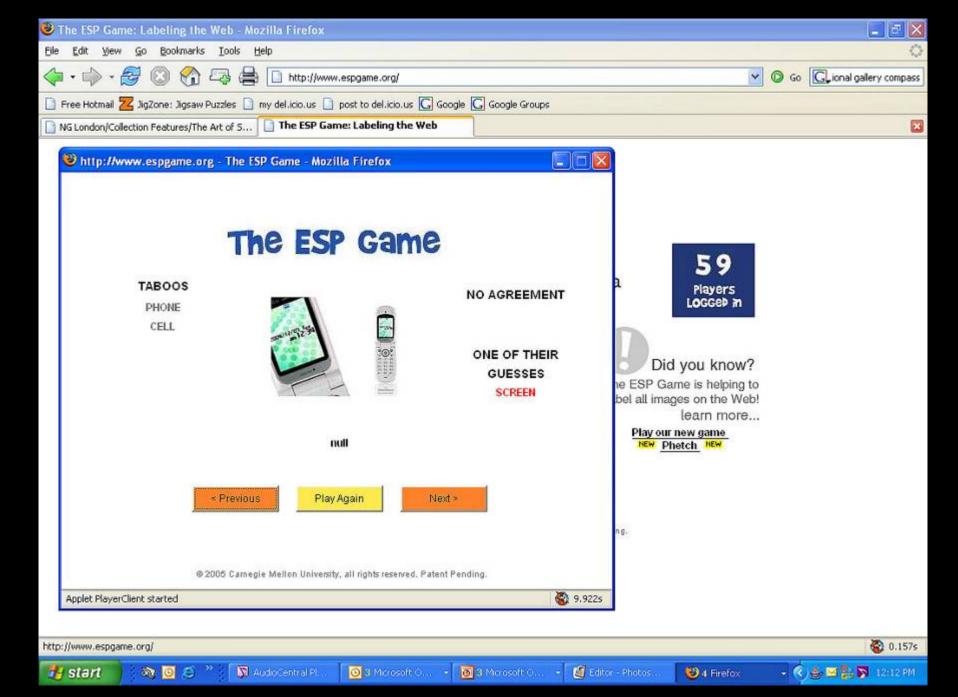


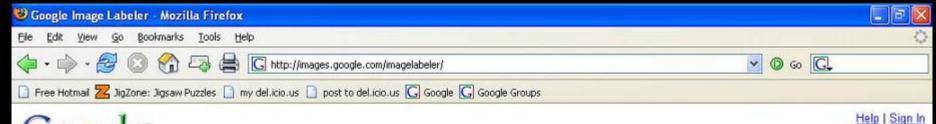






8.547s







Google Image Labeler

Welcome to Google Image Labeler, a new feature of Google Image Search that allows you to label random images to help improve the quality of Google's image search results.

Begin as a guest



How does it work?

You'll be randomly paired with a partner who's online and using the feature. Over a 90-second period, you and your partner will be shown the same set of images and asked to provide as many labels as possible to describe each image you see. When your label matches your partner's label, you'll earn some points and move on to the next image until time runs out. After time expires, you can explore the images you've seen and the websites where those images were found. And we'll show you the points you've earned throughout the session.

For example, this image can be described by the labels: bird, sky, soaring, or frigate bird.

What is required to participate?

Just an interest in helping Google improve the relevance of image search results for users like yourself. Although you do not have to log in to your Google account to help, logging in will allow you to keep track of your points. You can also choose to provide a nickname, or you can remain anonymous.

> Privacy Policy - Terms of Use - Return to Google Image Search @ 2006 Google

Today's Top Pairs

1 guest	1400
2. Jen - guest	1300
3. Dan400Man - guest	1200
4. Conrad Poohs - guest	1100
5 Tourette - quest	1100

All-time Top Contributors

I. Tourette	389300
2. CharlieMC	321000
3. dt	288100
4. Kay	258900
5 Inladidit	227000













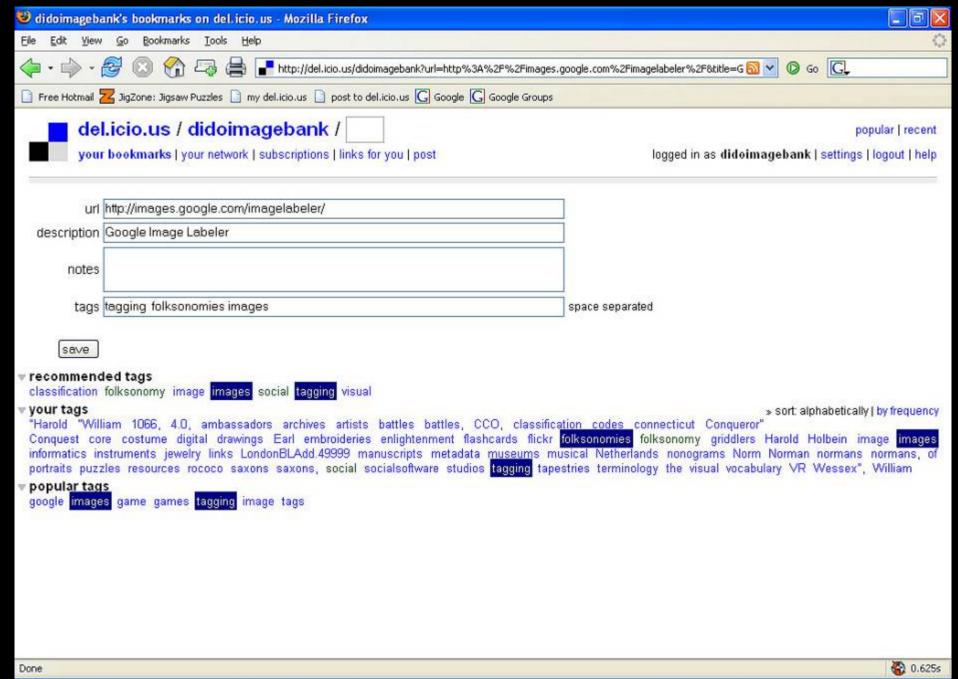


















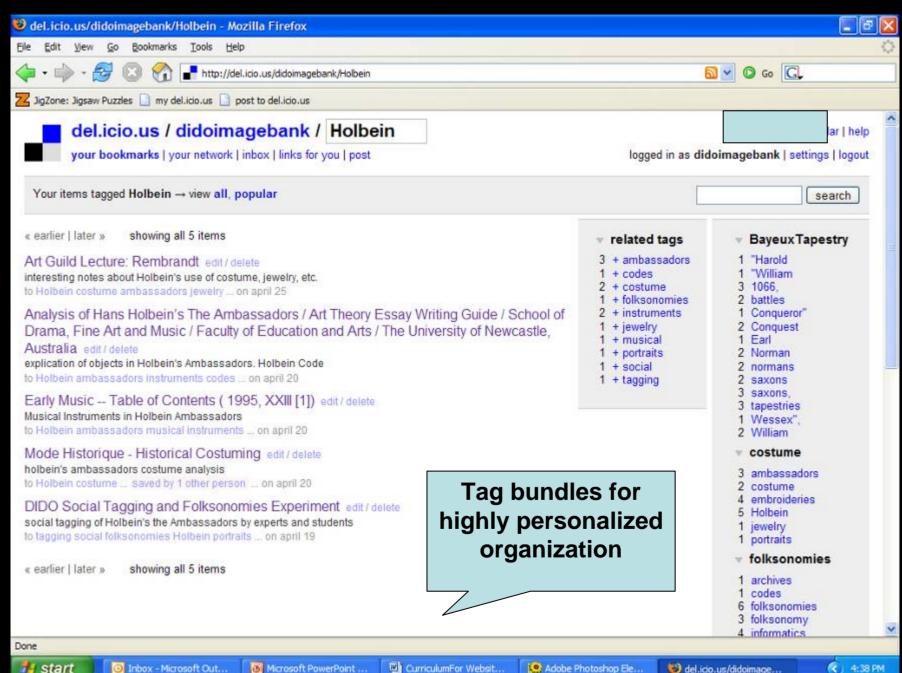
















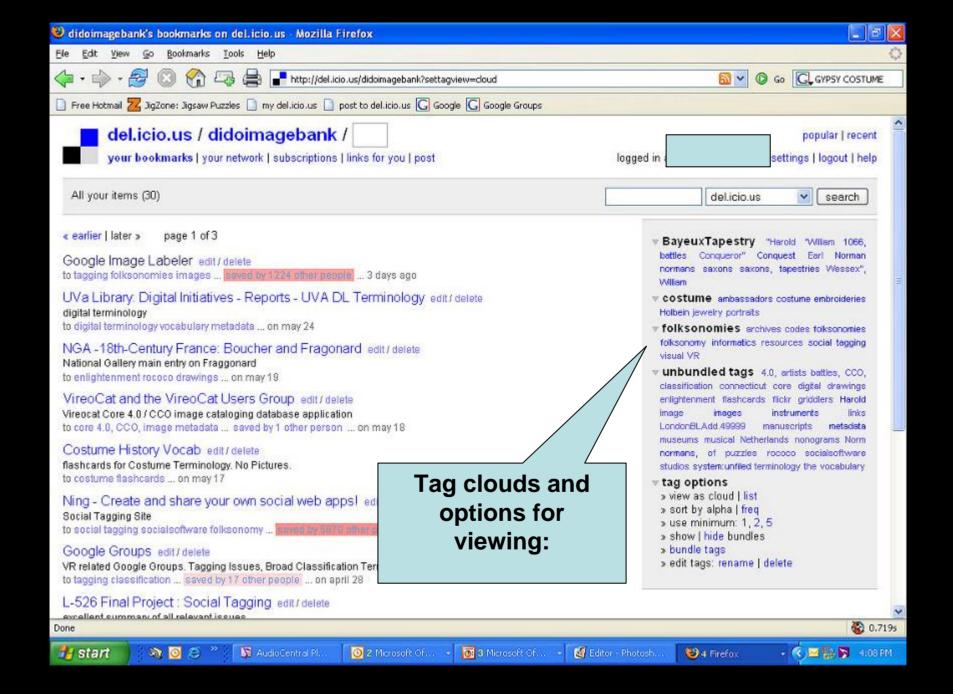


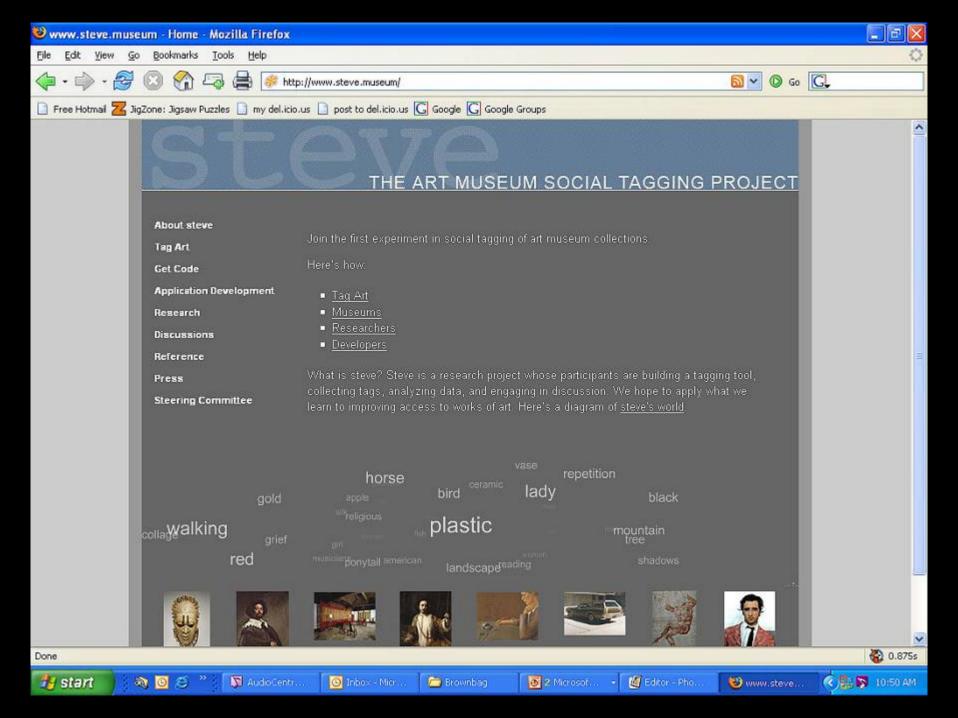


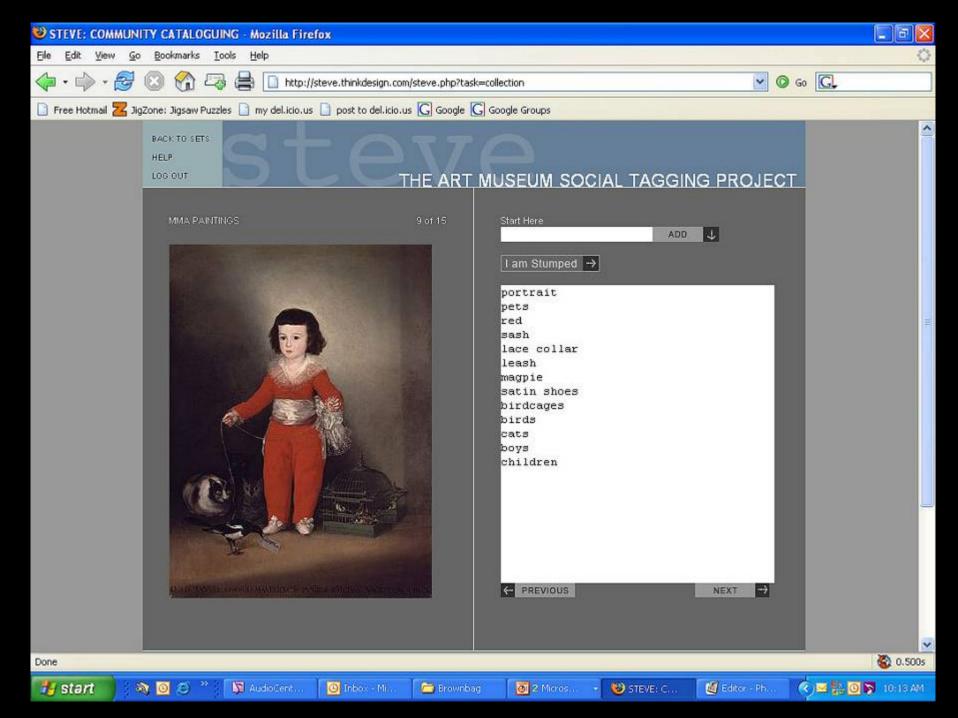


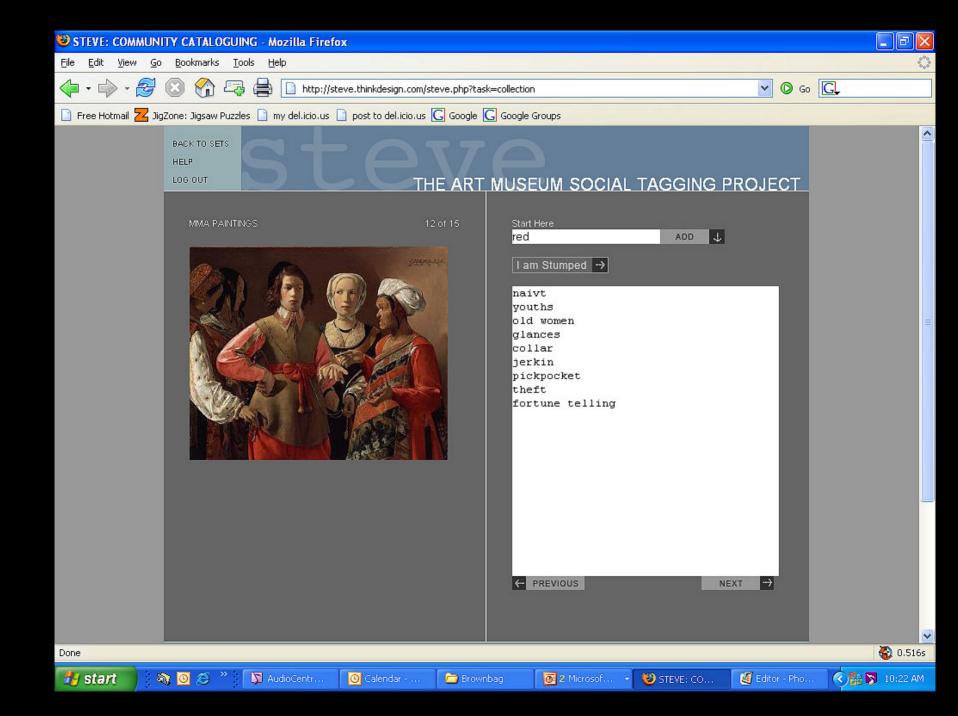


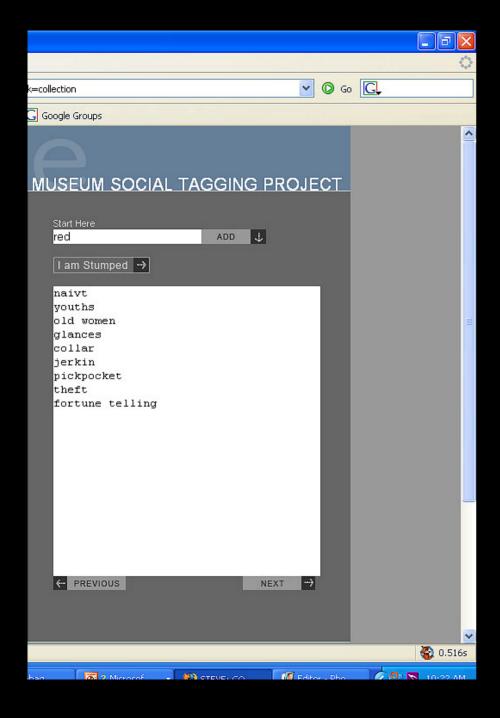






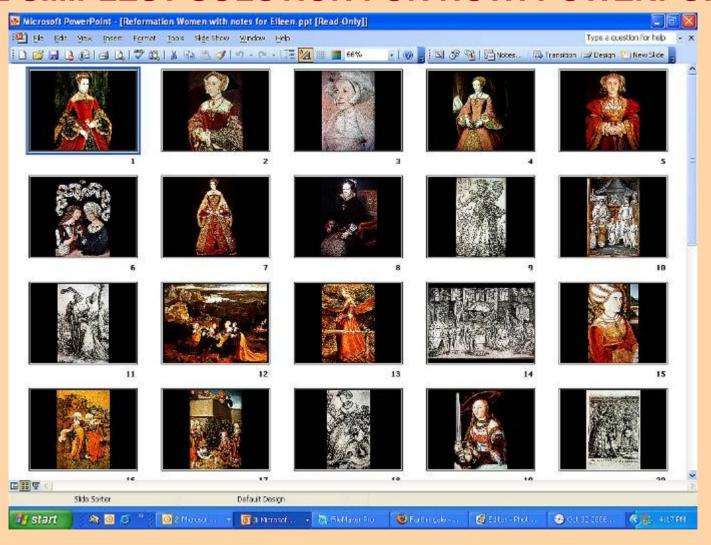






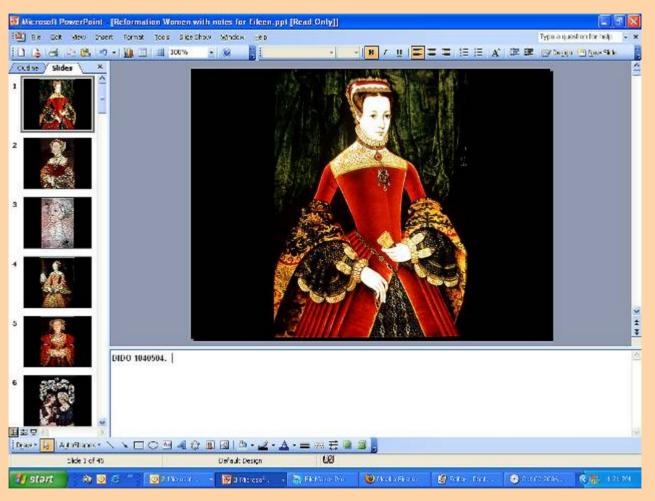
DOUBLET HOOK & EYES/LOOPS FALLING COLLAR TASSLED STRING CLOSURE SASH **BLACK VELVET BERET CHAIN OF OFFICE ELEGANT DISCHEVELMENT BREECHES: SLOPS VENETIANS PANTALOONS SCOOP NECKLINE GYPSY COSTUME BODICE PARTLET MODESTY PANEL** SAREE or SARI **SLEEVE CAP BLOUSE**

THE SIMPLEST SOLUTION FOR NOW: POWERPOINT

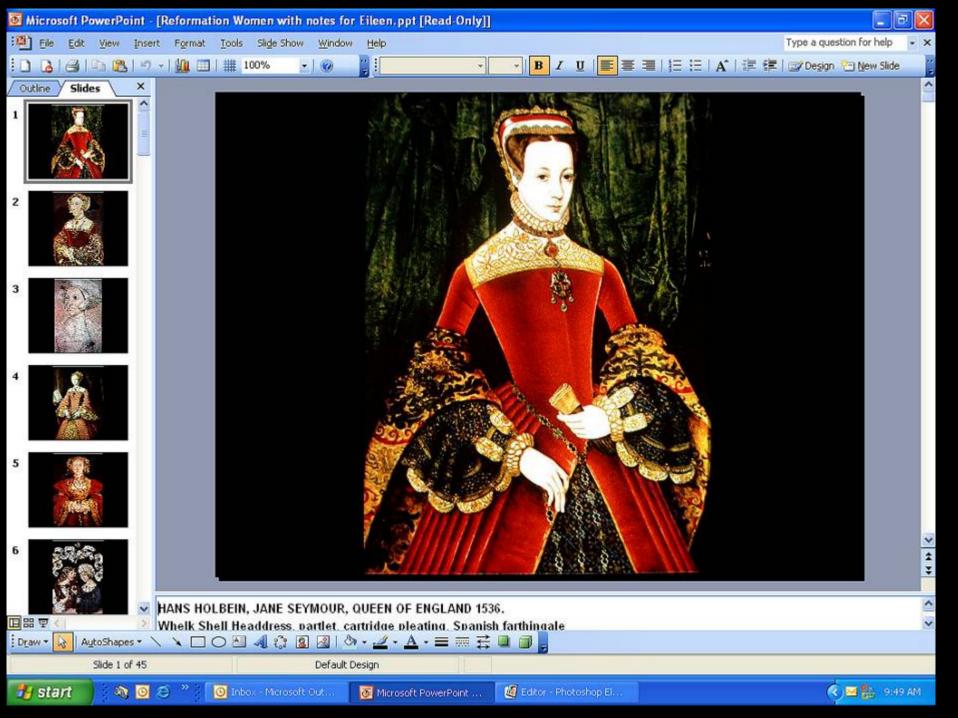


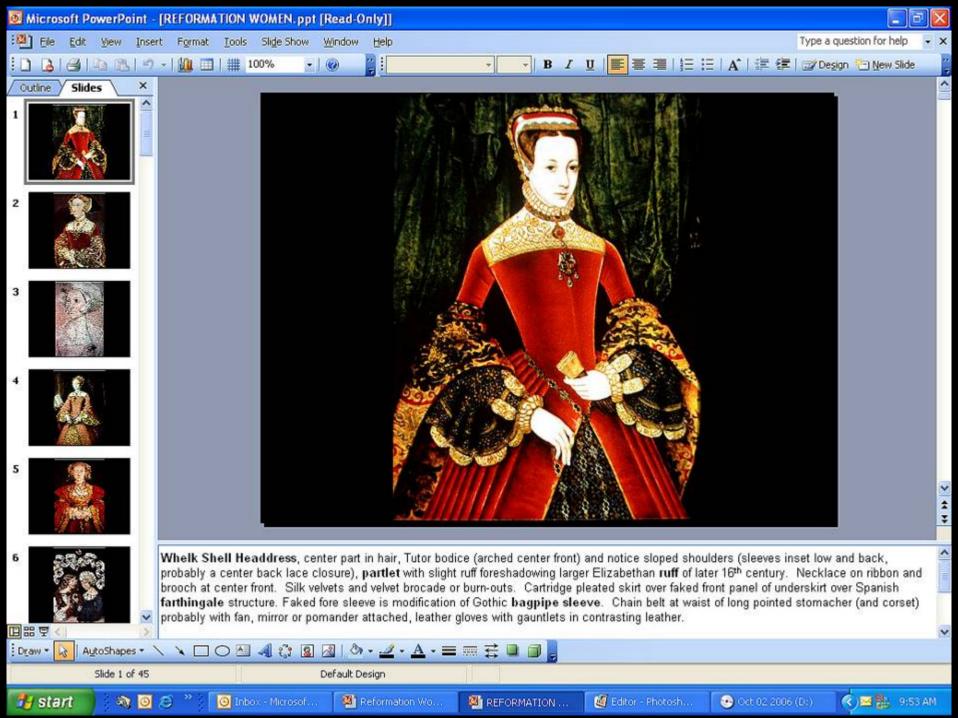
• A folder of costume-rich images, and "Instant Photo Album" feature create a basic powerpoint with correctly sized images.

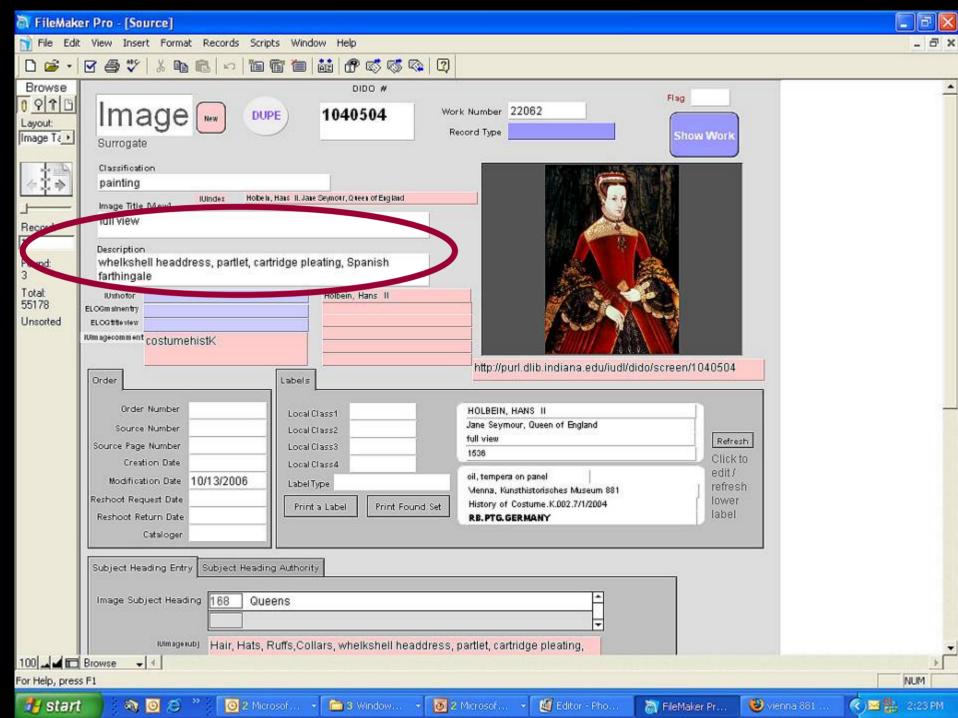
THE SIMPLEST SOLUTION FOR NOW: POWERPOINT



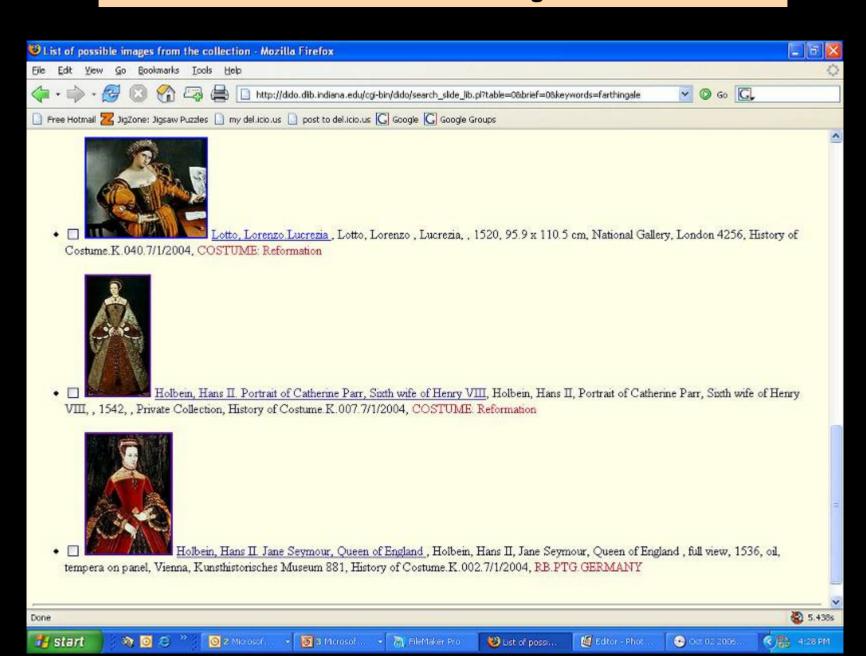
•This is sent to the professor, who now has ready-to-use costume images. She uses the Notes field to supply specific costume terminology for each particular image





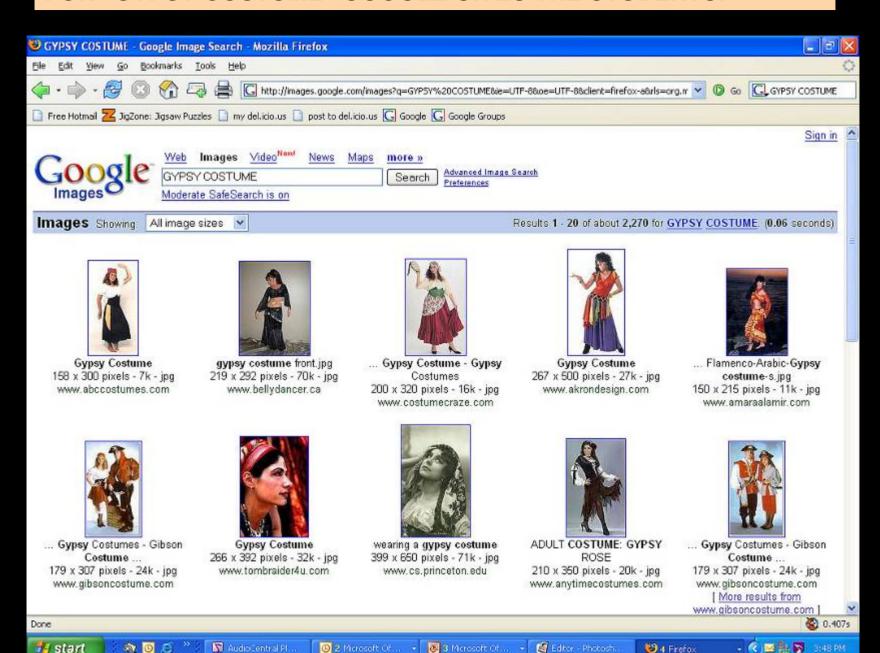


Partial results of a search on "farthingale"



WHY IS IT WORTH IT TO SOLICIT THIS EXPERT LOCAL TAGGING?

FOR "GYPSY COSTUME" GOOGLE GIVES THE STUDENTS:



0 2 Marasaft Of ... + 😿 3 Marasaft Of ... - 💹 Editor - Photosh....

34 Firefox

🮳 start

AudioCentral Pl...

WE WANT THEM TO BE ABLE TO USE DIDO AND GET:



WHAT WE NEED IS A COMBINATION OF:

STEVE.MUSEUM- MUSEUM IMAGES AND EASE OF USE

FLICKR- SOPHISTICATED IMAGING AND TAGGING

DEL.ICOU.US- INTEGRATION OF GROUP AND PERSONAL TAGS

GOOGLE SCHOLAR- EXPERT WORDS FROM SCHOLARS

WIKIPEDIA- COLLABORATIVE SPIRIT AND SCOPE

CAMIO & DOA- DISCOVERY VIA "BIG BUCKET" TERMS

DIDO- LOCAL INPUT FOR LOCAL RELEVANCY





User participation in metadata creation for digital library systems

- Purposes of tags
- Beyond "tags"
- Everything in moderation
- Integrating participatory ideas

Purposes of tags

- Golder & Huberman classification based on study of del.icio.us tags
 - Identifying what (or who) it is about (overwhelmingly most frequent usage)
 - □ Identifying what it is
 - □ Identifying who owns it
 - □ Refining categories
 - □ Identifying qualities or characteristics
 - □ Self reference
 - □ Task organizing

Beyond "tags"

- Identification
- Structured metadata
 - ☐ Factual information (dates, etc.)
 - ☐ Subjective information (subjects, etc.)

- Ratings, reviews, commentary, etc.
- Relationships
 - □ Secondary sources
 - Multiple versions
 - Alignment

Everything in moderation

- Use the general idea, not necessarily all the details
- Opening up metadata creation to users does not necessarily mean a complete loss of control
- No single approach will be enough on its own
- Always remember what we're using this metadata for

Integrating participatory ideas

- Who
- What
- Incentive
- Control

Who

- Anybody
- Those who register
- .edu addresses
- IU community
- Specific roles within IU community
- Specific designated authorized users

What

- Any metadata element
- Some metadata elements
 - Subjective data
 - □ Factual data
 - □ "Extra" data elements
 - Commentary
- Tagging only, separate from cataloger-created metadata

Incentive

- Money
- Manage personal resources
- Assistance with needed task
- Recognition
- Contribution to the greater good
- Fun

Control

- Allow all user contributions to appear immediately
 - □ No formal editorial mechanisms
 - □ Editors oversee contributions
- Streamlined approval mechanism
- Some elements less control, some more
- User contributions as suggestions to be independently verified by metadata experts

Moving forward (1)

- Libraries can't continue to rely exclusively on inhouse cataloging
- We can achieve our overall goals while allowing new mechanisms along the way
- Users are one additional source of metadata we must tap
- We must match appropriate metadata needs to the tasks users are best equipped to perform

Moving forward (2)

- Each system may make different choices regarding where user-contributed metadata makes sense
- Good interfaces for metadata collection will be key
- We must use the best ideas for user participation, and adapt them for the library environment

What are we doing at IU?

- Nothing in production yet
- Variations plans
 - Structured metadata for some fields
 - Synchronizing scores and audio
- DIDO?

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Time for discussion

- fryp@indiana.edu
- jenIrile@indiana.edu
- These presentation slides:

http://www.dlib.indiana.edu/~jenlrile/presentations/bbfall06/tagging/userContributedMetadata.ppt

Handout:

http://www.dlib.indiana.edu/~jenlrile/presentations/bbfall06/tagging/handout.doc