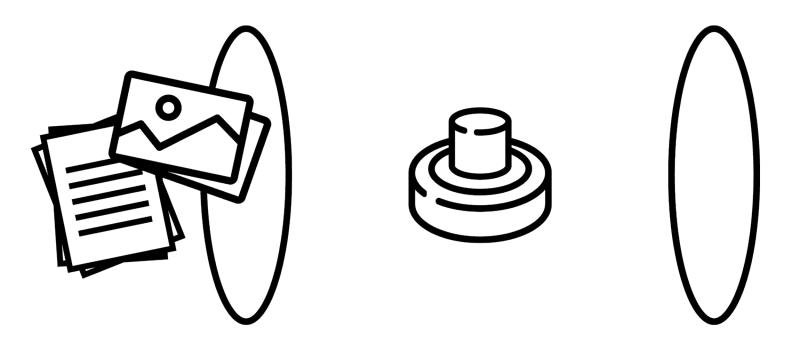
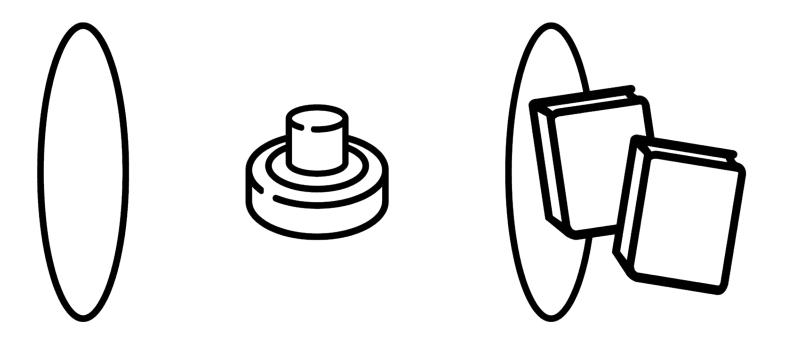
## There is No "Publish" Button

Greg Albers, Joseph Mohan, Kirsten Southwell, Kris Thayer National Museum Publishing Seminar 2016







There is No "Publish" Button



There is No "Publish" Button

# New formats bit.ly/digpub101

		Distri	ibution	Features						Production Considerations					
		Vendor	Devices	Adaptable Text	Video / Audio	Animation / Dynamic Graphics	Geolocation	Reader Feedback / Participation	Scripting / Interactivity	Technical Skills Necessary	Production Timeline	Cost	Pros	Cons	Speakers
Web Book	HTML5/CSS/JS	Self	Any device with a modern browser	Yes	Yes	Yes	Limited	Yes	Yes	High	1 year	\$5–50K	Lots of flexibility; open formats; as universal as a website	No sales venues; difference between website and publication not clearly defined	Greg Albers, Digital Publications Manager, Getty Publications (galbers@getty.edu / @geealbers)
Арр —	Apple iOS	Apple (App Store)	iPad/iPhone	Yes	Yes	Yes	Yes	Yes	Yes	Extreme	1 year	\$10-100K	<ul> <li>Beautiful product, highly</li> <li>interactive, proven sales channels</li> </ul>	High cost of production; a book's place in the app ecosystem isn't clear	Edyta Lewicka, Designer, Potion (edyta@potiondesign.com)
	Android APK	Google	Android smartphones and tablets; many color e-readers	Yes	Yes	Yes	Yes	Yes	Yes	Extreme	1 year	\$10-100K			
Hybrid E-Book/App —	Adobe DPS	Apple (App Store or Newsstand); Google	iPad and Android tablets	Yes	Yes	Yes	Yes	Limited	Limited	Moderate	6-12 months	\$2-5K	Interactive app-like experience, works within existing workflows; moderate cost	devices (walled garden)	r Tina Henderson, Digital Publishing – Consultant and Production Artist
	iBooks Author	Apple (iBookstore)	iPad	Limited	Yes	Yes	Unknown	Yes	Limited	Low	3-6 months	\$0–5K			
Fixed Format	FXL		Color e-readers; iPad and Android tablets.	No	Limited	Yes	Yes	Limited	Limited	Moderate	3-6 months	\$0–2K	Brings print layout design to e-reading devices; low production cost	Not optimized for reading on devices; limited in interactivity	
	PDF	Self; Scribd; Library vendors (ebrary, OverDrive, etc)	Nearly any device	No	Limited	No	No	Limited	No	None	1-3 months	\$0-500	Truly universal; easy to create	No real interactivity; not optimized for multi-device reading	
Reflowable E-Book	EPUB	Apple (iBookstore), B&N, Google, Kobo, Ingram, and other vendors	Color and b&w e- readers	Yes	Limited	No	Yes	No	Limited	Low	1-3 months	\$0-2K	Wide distribution with proven sales channels, low production cost imited in interactivity	Elisa Leshowitz, Director of Publishing Services, ARTBOOK /	
	MOBI	Amazon	Kindles	Yes	Limited	No	No	No	Limited	Low	1-3 months	\$0–2K		limited in interactivity	y D.A.P. (eleshowitz@dapinc.com)

There is No "Publish" Button

# New formats New approaches to content New tools & skills New ways of thinking

There is No "Publish" Button

**Greg Albers** → @geealbers Digital Publications Manager, Getty Publications

Joseph Mohan → @cleanroom Director of Production, Art Institute of Chicago

Kirsten Southwell → @kmsouthwell Design Strategy Consultant

Kris Thayer → @kristhayer11 Senior Designer, Minneapolis Institute of Art

# bit.ly/digpub101-b

There is No "Publish" Button

# New approaches to content tools & skills ways of thinking



New approaches to content We should be ...

- exploring the difference between
   <u>narrative experiences</u> and functional tools
- → asking ourselves what is the best way to tell the story, not just fit the platform
- → thinking long-term from the very beginning
- → seeing <u>what a computer sees</u>, and taking advantage



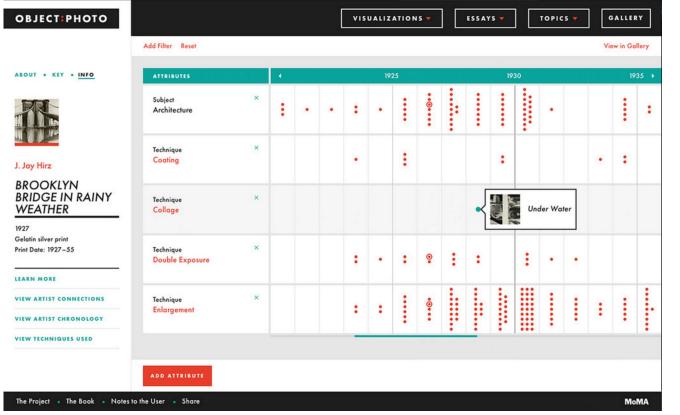
We should be ....

exploring the difference between <u>narrative experiences</u> and functional tools



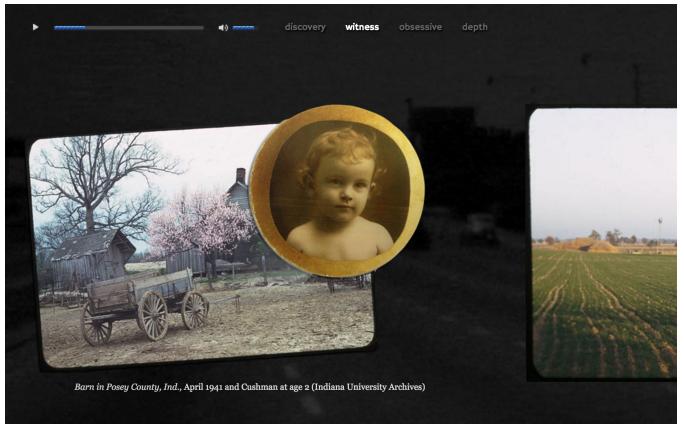
<u>Function</u>	<u>Narrative</u>
Efficient	Engaging
Direct	Immersive
Clicks	Minutes
Thinking	Feeling

approaches to content: narrative and function



#### **Function** Object:Photo for MoMA Created by Second Story

approaches to content: narrative and function



Narrative Lost and Found: Charles Cushman Photographs Created by NPR

approaches to content: narrative and function



Narrative Ai WeiWei 360 for the Royal Academy of Art

approaches to content: narrative and function



The Museum, and its educational focus, initially found favour with publications like the *Lancet* and *Medical Times*. However, the establishment turned against Kahn when he started selling quack remedies. The *Lancet* then labelled the Museum 'a den of obscenity... determinedly arranged for the purposes of depraving the minds of the ignorant and unwary'.

GALLERY: Quacks and Charlatans

.

Narrative The Collectors for the Welcome Collection

approaches to content: narrative and function

We should be ...

asking ourselves what is the best way to <u>tell the story</u>, not just fit the platform



## Tools: beyond words & pictures, but always in service of the story!

- We want to create beautiful, engaging, authoritative publications
- We want to reach as wide an audience as possible

### **Great news**

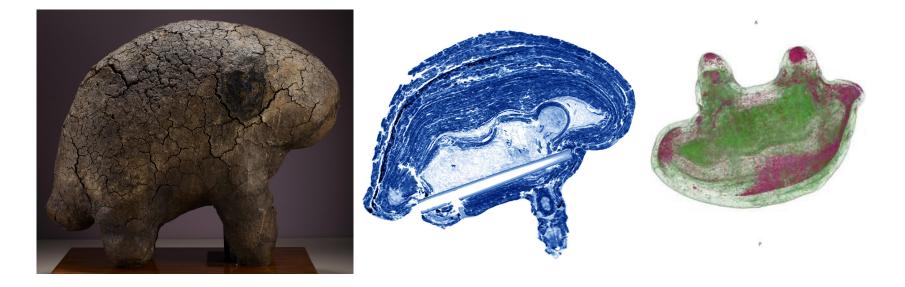
- We have great content
- We have new skills & new tools
- Content creators are born collaborators

### What is the best way to tell our stories?

What is content/functionality is needed to impart accurate & complete information? What additional content/functionality could to be added to surprise/delight reader, introduce some drama/emotion, and enhance understanding?

Scholarly research Knowledge Facts Accuracy	connection	Character Emotion Artistry Intrigue
Searchability Engineering		Drama or Mystery Narrative

### What is the best way to tell the story? Touch?



approaches to content: tell the story

### What is the best way to tell the story? Show?





Is this a story about conservation, i.e. bug damage?

Or, is this a story about vandalism, i.e. revenge?

approaches to content: tell the story

### What is the best way to tell the story? Movement? Audio?



Object of great beauty but also a marvel of engineering. How best to describe? Traditional tools of words & pictures, but also consider touch, sound, movement, and story.

Who used the ink well? Develop character & story: Sense of surprise and discovery Leads of a better understanding of the object and its place in history.

Creative & judicious use of tools reveals, delights, teaches, and focuses

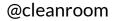
We should be ....

thinking <u>long-term</u> from the very beginning

@cleanroom



# PERMANENCE

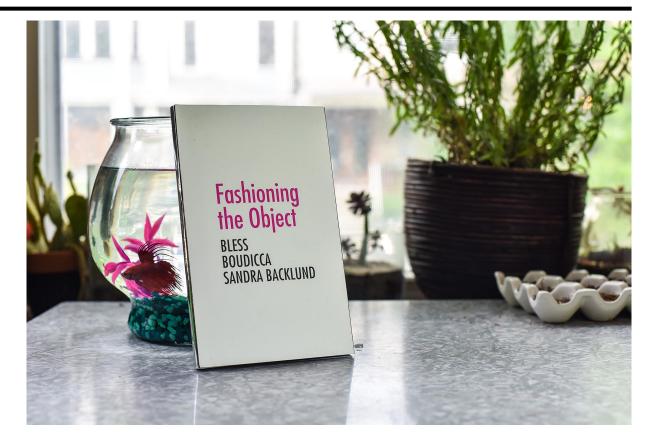


## FIGHT FOR THE FUTURE!



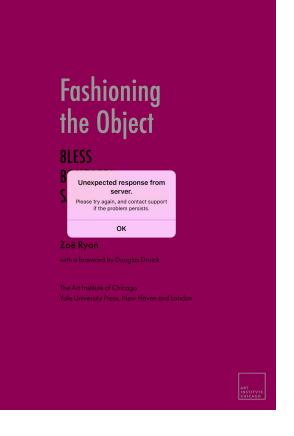


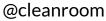
Small cautionary tale #1: Fashioning the Object



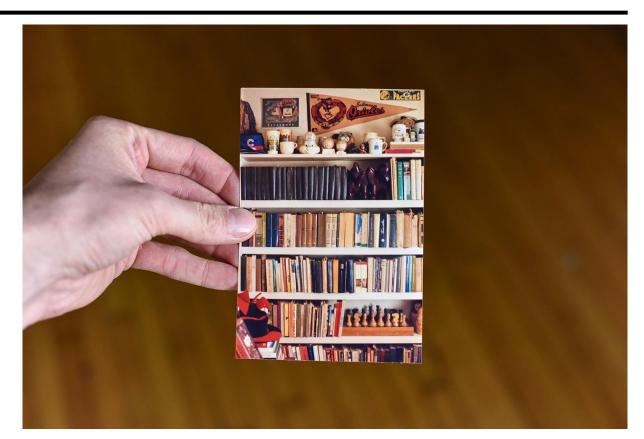


### Uh oh.





## Small cautionary tale #2: photographs







Hmm.

approaches to content: what will last?

@cleanroom

## Will my content last?

Does it need perpetual monitoring and upkeep?

Does it rely on a system that could fail or be abandoned?



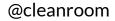
## What can I do?

Does it need to last?

Can I preserve it?

Can I build it to last?

...but what are the downsides?



### We should be ....

seeing <u>what a computer sees</u>, and taking advantage





getty.edu/publications/terracottas

C Www.getty.edu/publications/romanmosaice/

Mosaics in the J. F ×

## **ROMAN MOSAICS**

IN THE J. PAUL GETTY MUSEUM

Alexis Belis

### getty.edu/publications/romanmosaics

approaches to content: what a computer sees

## ca. 3rd century B.C. vs. start: -300 end: -200

approaches to content: what a computer sees

#### BARTOLOMEO CAVACEPPI Rome 1716/17-1799

#### Bust of Emperor Caracalla

c. 1750–70 Marble H: 71.1 cm (28 in.) W: 54.6 cm (21½ in.) D: 33 cm (13 in.) 94.SA.46

MARKS AND INSCRIPTIONS Signed on the front, proper right side, at the bottom edge of the cuirass, bartolomevs/ CAVACEPPI/FECIT.

TECHNICAL DESCRIPTION The bust is carved from a single piece of white marble with very minor inclusions. The socle is carved separately of a similar white marble. There are a few minor chips in the drapery and hair, otherwise, the bust is in excellent overall condition. X rays reveal that the bust and socle are held together by a hand-forged dowel approximately five inches long.

#### PROVENANCE Private collection, New York (sold, Sotheby's, New York, 6 June 1994, lot 112); Daniel Katz, Ltd., London, sold to the J. Paul Getty Museum, 1994.

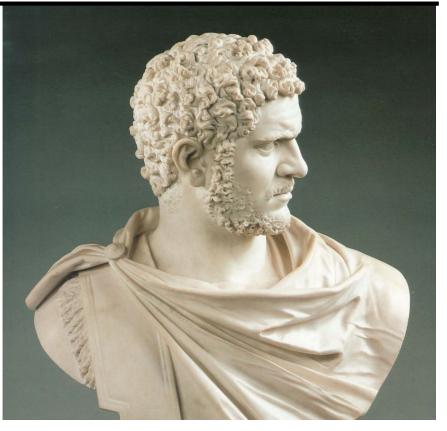
EXHIBITIONS Art in Rome in the Eighteenth Century, Philadelphia Museum of Art, 16 March–28 May 2000, Museum of Fine Arts, Houston, 25 June– 17 September 2000.

#### BIBLIOGRAPHY

Sabhely's Art at Auction: The Art Market Review, 1993 – 94 (London, 1994,), 194; "Acquisitions / 1994," J. Paul Getty Museum Journal 23 (1995); 121, no. 100; sale catalogue, Sothely's, London, 7 December 1995, under lot 96; J. Bassett and P. Fogelman, Looking at European Sculpture: A Guide to Technical Term (Los Angeles and London, 1997), 32; P. Evaco, Summary Catalogue of European Sculpture in the J. Paul Getty Museum (Los Angeles, 1997), 15; P. Fogelman, in Art in Rome in the Eighenth Century, ech. ext., ed. E. Peters Bowron and J. J. Rishel (Philadelphia: Philadelphia Museum of Art; Houston: Museum of Fine Arts, 2000), 241, no. 119.

BARTOLOMEO CAVACEPPI'S SIGNED Bust of Emperor Caracalla is a copy of an ancient portrait of Marcus Aurelius Antoninus (A.D. 188–217), nicknamed Caracalla, who ruled the Roman empire from A.D. 211 until his assasination. Busts of Caracalla were popular in the eighteenth century, especially among English collectors.<sup>1</sup> The Getty marble is only one of many contemporaneous copies after the antique, for example, those executed for Wohurn Abbey, Finchcox, Kent, and Ince Blundell Hall.<sup>2</sup> These copies all derive from the same or similar prototypes. Characteristic of these portraits, in which Caracalla dons the cuirass and toga of a Roman sol dier, are the simple, compact volumes; strong turn of the which is exceptional within Cavaceppi's oeuvre. Other versions of Caracalla's portrait by Cavaceppi include a marble bust, possibly identifiable as the Getty bust, in the sculptor's possession when he died;<sup>3</sup> a reduced model after the antique, identified by Carlo Gasparri as one of the "Dodici Cesari in bustini" listed in Cavaceppi's studio and now in a private collection;<sup>6</sup> and a restored antique bust made for Charles Townley, now in the British Museum, London.<sup>7</sup> In this last example the head, purportedly excavated in Rome in 1776, is much more frontal than that in the Getty example, and the modern chest differs in its drapery and truncation.

#### approaches to content: what a computer sees



#### Catalogue #38:

Bartolomeo Cavaceppi (Rome 1716/17–1799) Bust of Emperor Caracalla c. 1750–70 Marble 71.1 cm (28 in.) x 54.6 cm (21/2 in.) x 33 cm (13 in.) 94.SA.46

#### **Marks And Inscriptions:**

Signed on the front, proper right side, at the bottom edge of the cuirass,  ${\tt BARTOLOMEVS}$  /  ${\tt CAVACEPPI}$  /FECIT.

#### **Technical Description:**

The bust is carved from a single piece of white marble with very minor inclusions. The socle is carved separately of a similar white marble. There are a few minor chips in the drapery and hair; otherwise, the bust is in excellent overall condition. X rays reveal that the bust and socle are held together by a hand-forged dowel approximately five inches long.

#### **Provenance:**

Private collection, New York (sold, Sotheby's, New York, 6 June 1994, lot 112); Daniel Katz, Ltd., London, sold to the J. Paul Getty Museum, 1994.

#### **Exhibitions:**

#### approaches to content: what a computer sees

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Catalogue #38:	2	inv_no: 94.SA.46
	3	cat: 38
Bartolomeo Cavaceppi (Rome 1716/17-1799)	4	artist:-
Bust of Emperor Caracalla	5	name: Bartolomeo Cavaceppi-
c. 1750–70	6	location: Rome
Marble	7	years: 1716/17-1799-
71.1 cm (28 in.) x 54.6 cm (21/2 in.) x 33 cm (13 in.)	8	title: Bust of Emperor Caracalla
94.SA.46	9	dates:-
	10	start: 1750
Marks And Inscriptions:	11	end: 1770-
	12	material: Marble-
Signed on the front, proper right side, at the bottom edge of the cuirass, BARTOLOMEVS	13	dimensions:-
/ CAVACEPPI /FECIT.	14	height: 71.1-
	15	width: 54.6
Technical Description:	16	depth: 33-
	17	
The bust is carved from a single piece of white marble with very minor inclusions. The	18	
socle is carved separately of a similar white marble. There are a few minor chips in the	19	## Marks And Inscriptions
drapery and hair; otherwise, the bust is in excellent overall condition. X rays reveal	20	
that the bust and socle are held together by a hand-forged dowel approximately five	21	Signed on the front, proper right side, at the bottom edge of the cuirass,
inches long.		bartolomevs / cavaceppi /fecit.¬
P	22	
Provenance:	23	## Technical Description*-
Drivets and a Marry Marth (and Gatherborn Marth ( June 1004 1-4112))	24	-
Private collection, New York (sold, Sotheby's, New York, 6 June 1994, lot 112); Daniel Katz, Ltd., London, sold to the J. Paul Getty Museum, 1994.	25	The bust is carved from a single piece of white marble with very minor
Damer Katz, Etd., London, sold to the J. Faul Getty Museum, 1994.		inclusions. The socle is carved separately of a similar white marble. There
Exhibitions:		are a few minor chips in the drapery and hair; otherwise, the bust is in
Exhibitions.	0	excellent overall condition. X rays reveal that the bust and socle are held
	0	together by a hand-forged dowel approximately five inches long. $\neg$
approaches to content: what a computer sees		@geealbers

# approaches to content New tools & skills ways of thinking



# New tools & skills

We should be ...

- → treading mindfully with <u>proprietary platforms</u> and their temptations
- → considering <u>open source</u> software but aware of its pitfalls
- → remembering <u>non-book platforms</u> and be open to using them
- → <u>coding</u>



We should be ...

treading mindfully with <u>proprietary platforms</u> and their temptations



### **Proprietary Platforms: The Temptations**

Controlled design Potential for rich media & interactivity Powerful, intimate experience Lure of defined distribution channels Potential for surprise & discovery Promise of robust analytics



### **Proprietary Platforms: The Dangers**

Limited audience

Device-dependant delivery

Non-responsive?

At mercy of platform & distribution channel

Can your pub be found?

Multimedia dependent on hardware & software

Movement toward the web?

And worst of all....what happens when you stop paying your license fees?

tools & skills: proprietary platforms



# App disappears from App Store

The issues disappear from devices

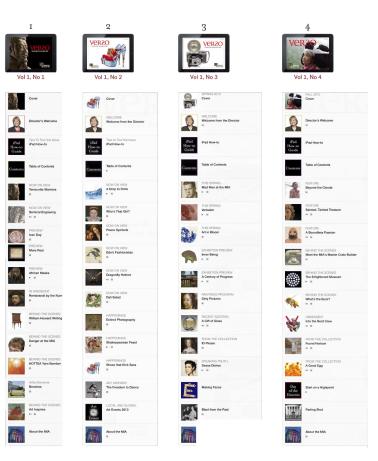
Left with assets, but no story



tools & skills: proprietary platforms

## CAUTIONARY TALE Saving original content from extinction:

- London-based developer (Kerntiff): html
- Archive



tools & skills: proprietary platforms

# Develop your content & assets <u>differently</u> moving forward:

- Consider multi-use from beginning of development (eg. video)
- Build in searchability (CMS)
- Build in repurposing/sharing (formats)
  - Social media
  - Museum's video channel
  - $\circ$  Website
  - $\circ \quad \text{In-gallery} \\$



#### Minneapolis Institute of Art

Home Videos Playlists Channels About 🔍







### @kristhayer11

tools & skills: proprietary platforms

We should be ....

considering <u>open source</u> software but aware of its pitfalls



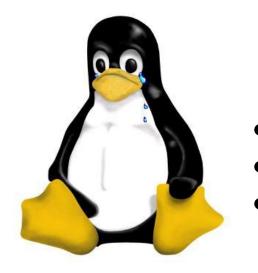
# Why open source?



- It's free!
- Why reinvent the wheel?
- It creates possibilities we'd never otherwise have
- Unlimited customization
- Rooted in communities
- Robust adoption = sustainability



# So what's the problem?



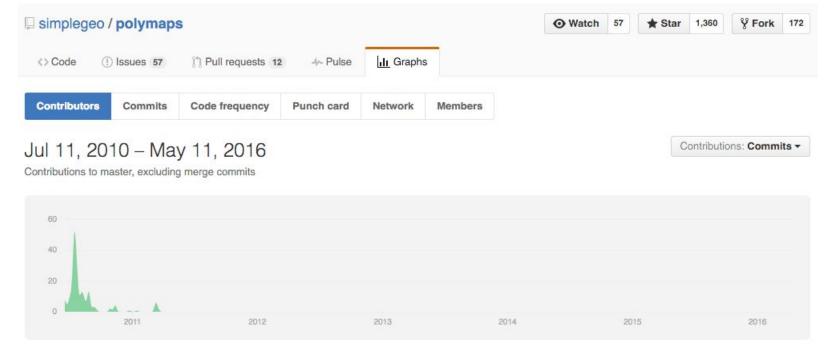
- Oh my, the learning curve
- Time and knowledge are not free
- What if the community moves on?

# Zoomable images in the OSCI Toolkit



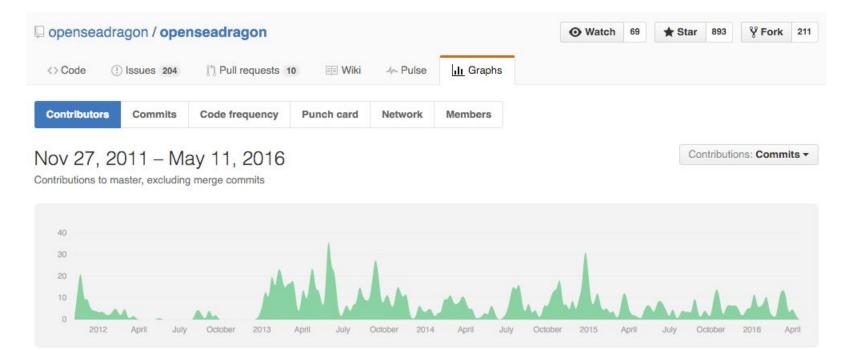
tools & skills: open source

### Contributors to Polymaps mapped over time



tools & skills: open source

### Contributors to OpenSeadragon mapped over time



tools & skills: open source

We should be ....

remembering <u>non-book platforms</u> and be open to using them





#### Smithsonian





Inside the Three-Decade Evolution of "Star Wars" Costumes >

Our traveling exhibition of Star Wars costumes is impressive. Most impressive.

#Star Wars #Star Wars costumes #maythe4th #maythe4thbewithyou #Star Wars The mummifying of the shrew: What small-mammal mummies reveal about ancient Egyptian animal life >





**Tumblr** 100 Years, 100 Treasures Beaty Biodiversity Museum

tools & skills: non-book platforms

#### POSTCARDS FROM A GRAND OPENING



**Google Cultural Institute** Postcards from a Grand Opening by the Sydney Opera House

tools & skills: non-book platforms

We should be ...

<u>coding</u>

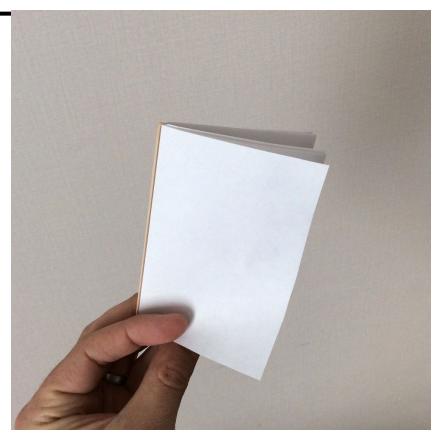


# Why does coding matter?



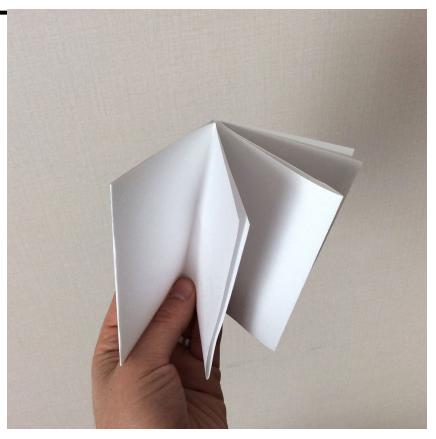
tools & skills: coding

Code is what books are made up of now



tools & skills: coding

Understanding code, means we can innovate on what digital books are



tools & skills: coding

- **Gamma** Read and write HTML
- □ Manipulate CSS
- □ Recognize and wonder at JavaScript

# approaches to content tools & skills New ways of thinking



**New ways of thinking** We should be ...

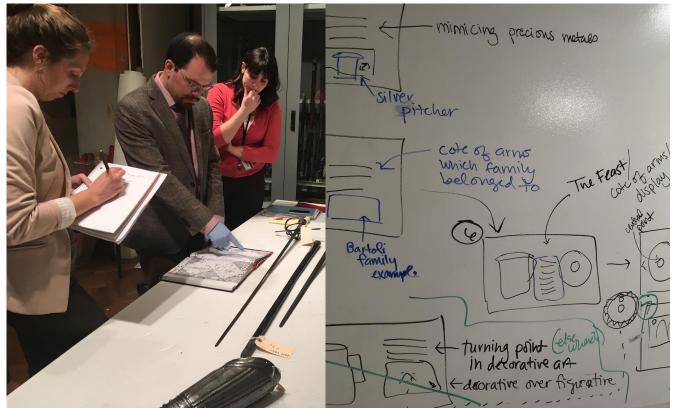
- $\rightarrow$  growing <u>content skills</u> within our teams
- → <u>expanding</u> the definition of publishing beyond books and magazines
- $\rightarrow$  looking to our <u>users</u>
- $\rightarrow$  <u>sharing</u> with one another



## We should be ...

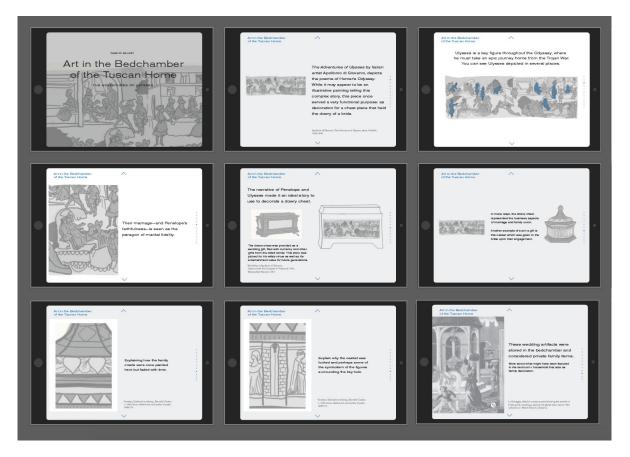
## growing <u>content skills</u> within our teams





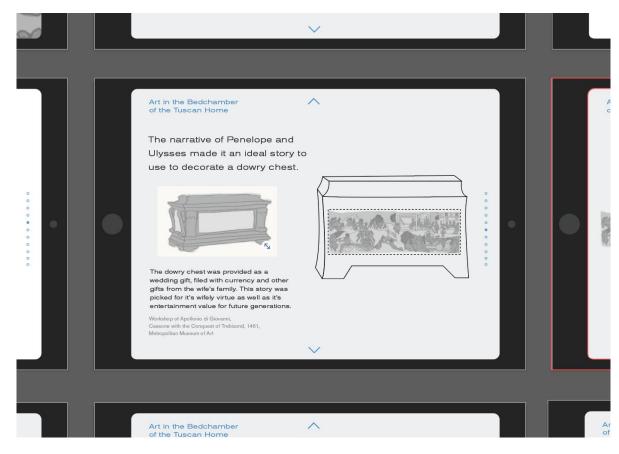
**Content Strategy** Content strategy work session with curators at the Art Institute of Chicago

### ways of thinking: content skills



### **Storyboards** Content strategy work session with curators at the Art Institute of Chicago

ways of thinking: content skills



### **Storyboards** Content strategy work session with curators at the Art Institute of Chicago

ways of thinking: content skills

We should be ...

<u>expanding</u> the definition of publishing beyond books and magazines





New ways of thinking: expand definition of publishing, credit: Douglas Hegley, Mia

### Period Room Re-imagined: waaaaaaay beyond books & mags

- Goal is to inspire, intrigue, expand knowledge
- Help visitors understand something new about the people, history, and place
- Develop characters, a narrative?
- Don't underestimate the power of emotions!

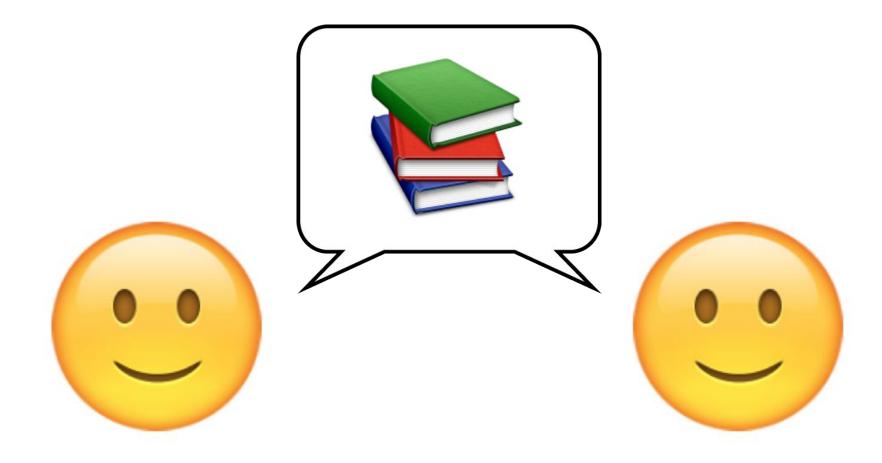
Small teams of creatives working collaboratively are powerful creative forces, let them loose!

New ways of thinking: expand definition of publishing

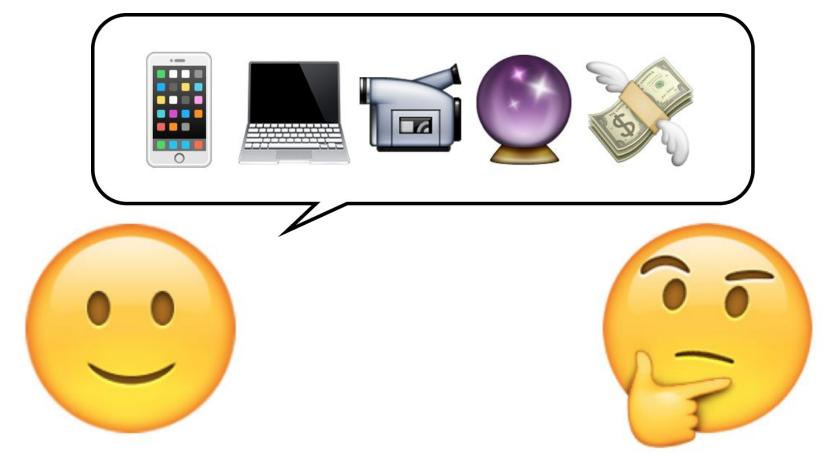
We should be ...

looking to our <u>users</u>

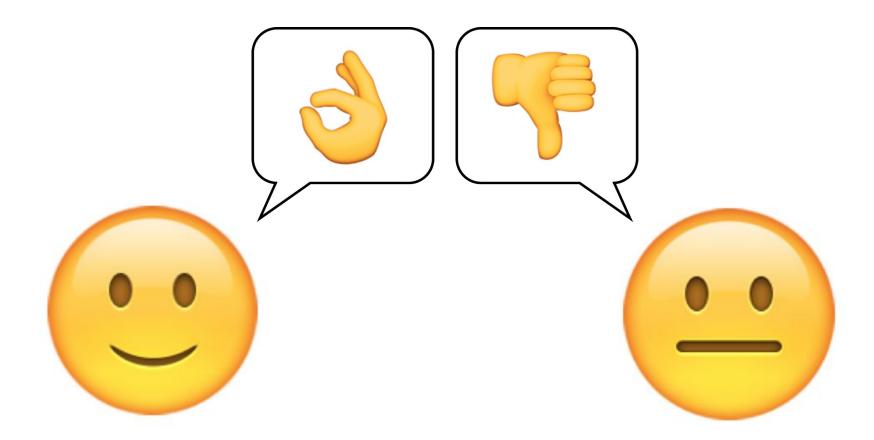




ways of thinking: user feedback



ways of thinking: user feedback



ways of thinking: user feedback

# UNDERS 🦻 TANDING

ways of thinking: user feedback

# INTE 🧐 REST

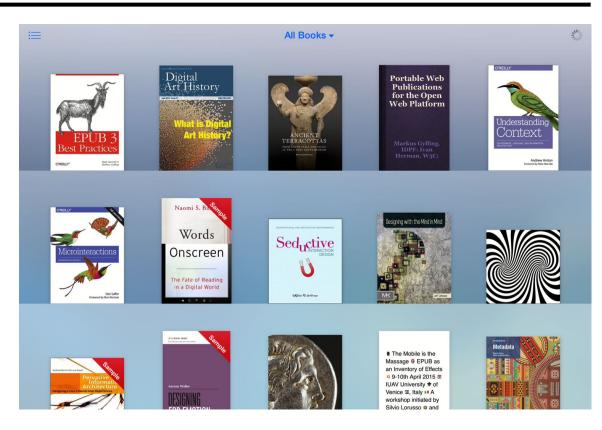
ways of thinking: user feedback

We should be ...

sharing with one another



## Today, books are just cover thumbnails on screens



ways of thinking: sharing



The first edition of this book was printed by John Smith of the White Arrow Press in September of 2013. This edition is limited to 500 copies, plus 20 numbered and signed copies with a small, vaguely amusing drawing of a cat by the author. The cover is by Nina Arneson. The typefaces used in this book are Adobe Garamond designed by Robert Slimbach based upon the original designs of Claude Garamond and ITC Franklin Gothic originally designed by Morris Fuller Benton.



#### COLOPHON

Typeset in Octavian, by David Kindersley by Dr. Donald Knuth's TEX system. Printed on Crane's Crest paper with a NeXT Laserprinter by an '040 NeXT Cube. Converted to .pdf by pStill.app.

ways of thinking: sharing

This repository Se	earch		Pull requests is	sues Gist						
🛛 gettypubs / roma						2 1	Star	0 <sup>9</sup> Fork 0		
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Branch: master - Ne	w pull request	New file Up	oad files Find file	HTTPS -	https://github.com/getty	p ß	¢	Download ZIP		
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in bin	Modify proj	ect scripts						scss-lint.yml		
🖬 data	Add revised	epub and mobi,	update file sizes					Gemfile		
environments	Use enviror	ment vars to gei	erate PDFs					LICENSE.md		
m extensions	Add period	to end of Chicag	o-style citation					README.md		
source	Add apple I	ome-screen icor	IS					config.rb		
spec	Clarify test	description						E README.md		
editorconfig	Add basic e	ditorconfig								
.gitignore	Update Gitl	gnore								
.rubocop.yml	Disable Em	ptyLinesAroundA	ccessModifier rule					This is the re Paul Getty M of charge in		
.ruby-version	Migrate to F	luby 2.3.1								
Scss-lint.yml	Update lint	settings and re-w	rite SCSS					About		
Gemfile	Add HTML	minification								
LICENSE.md	Tweak read	me and add lice	150							
		DME.md						Mosaics de mythology,		

) .scss-lint.yml	Update lint settings and re-write SCSS	3 months ago
Gemfile	Add HTML minification	2 days ago
LICENSE.md	Tweak readme and add license	a year ago
README.md	Update README.md	a month ago
config.rb	Set absolute URL for og:image path	2 days ago

This is the repository for Roman Mosaics in the J. Paul Getty Museum by Alexis Belis, published in March 2016 by the J. Paul Getty Museum. It is available online at http://www.getty.edu/publications/romanmosaics and may be downloaded free of charge in multiple formats.

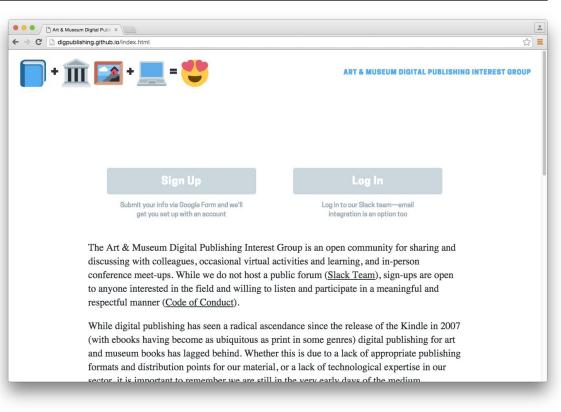
#### About the Book

Mosaics decorated domestic and public buildings across the broad expanse of the Roman Empire. Scenes drawn from mythology, daily life, nature, and spectacles in the arena enlivened interior spaces and reflected the cultural ambitions of wealthy patrons. Dating from the second through the sixth centuries AD, the mosaics in the collection of the J. Paul Getty Museum exemplify Roman mosaic production from its center in Italy to major workshops in North Africa, southern Gaul (present-day France), and ancient Syria. In addition to its comprehensive catalogue entries, this publication provides a detailed examination of the contexts in which the mosaics were discovered and excavated. This volume documents all twenty-one mosaics in the J. Paul Getty Museum's collection, presenting their artistry in new color photography.

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