Breaking Almost Everything:

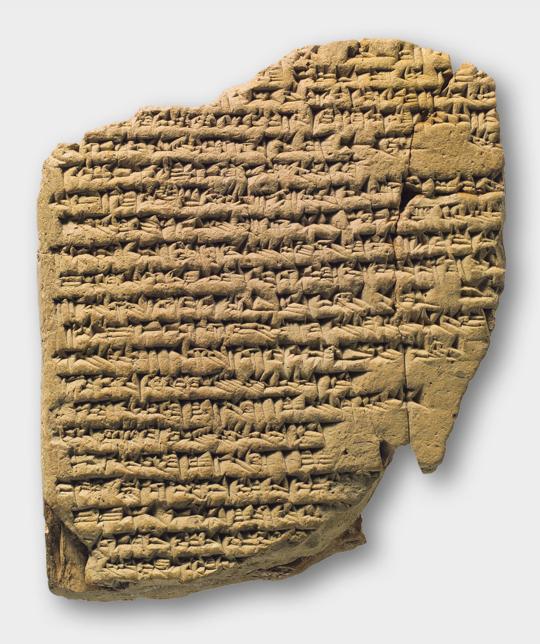
The Current Practice and Future Potential of Digital Publishing

Greg Albers
Digital Publications Manager,
J. Paul Getty Trust

@geealbers



2. E-Books = Awesome



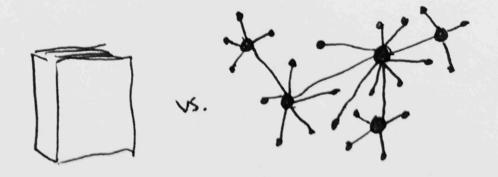


@geealbers #digitalarthistory



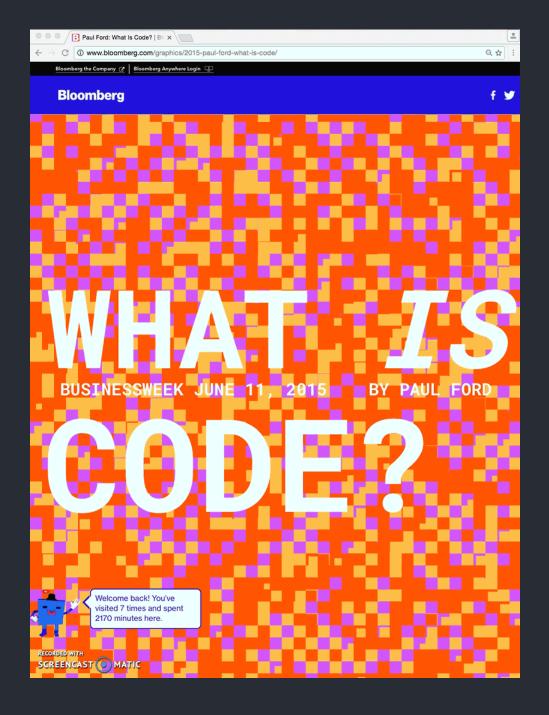




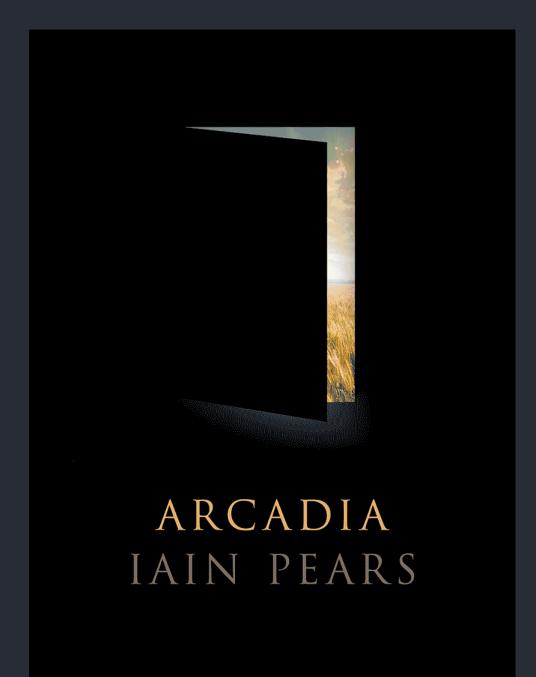




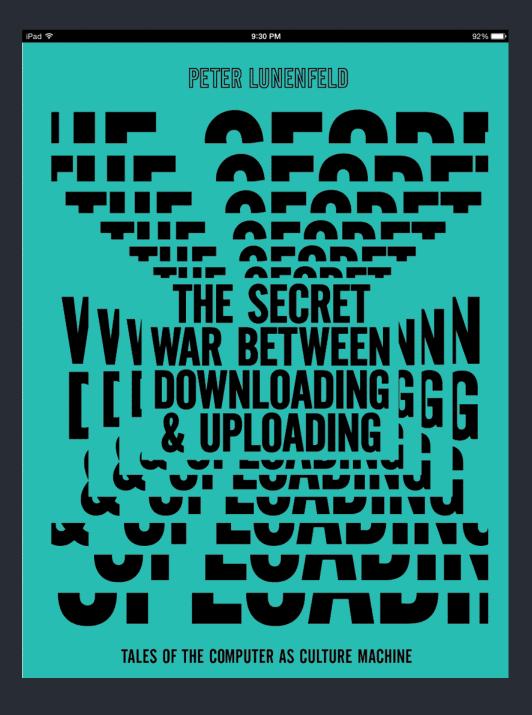
@geealbers #digitalarthistory



What is Code?
Paul Ford
(Bloomberg Businessweek)



Arcadia
Iain Pears
(Faber Digital &
Touchpress)



The Secret War Between
Downloading and Uploading
Peter Lunenfeld
(Chandler McWilliams
& MIT Press)

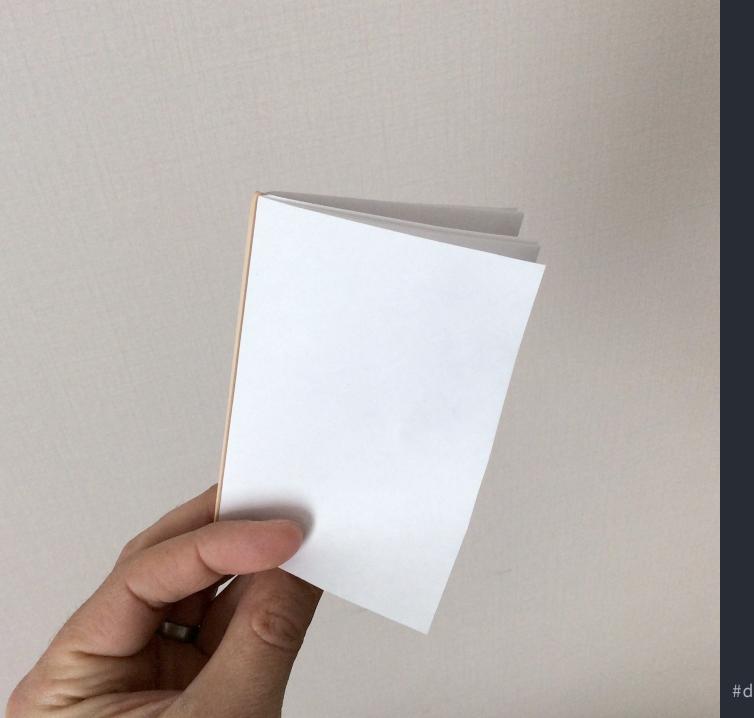


@geealbers #digitalarthistory

We're not simply going from point A to point B, we are also inventing point B

Amy Whitaker @theamywhit

Art Thinking

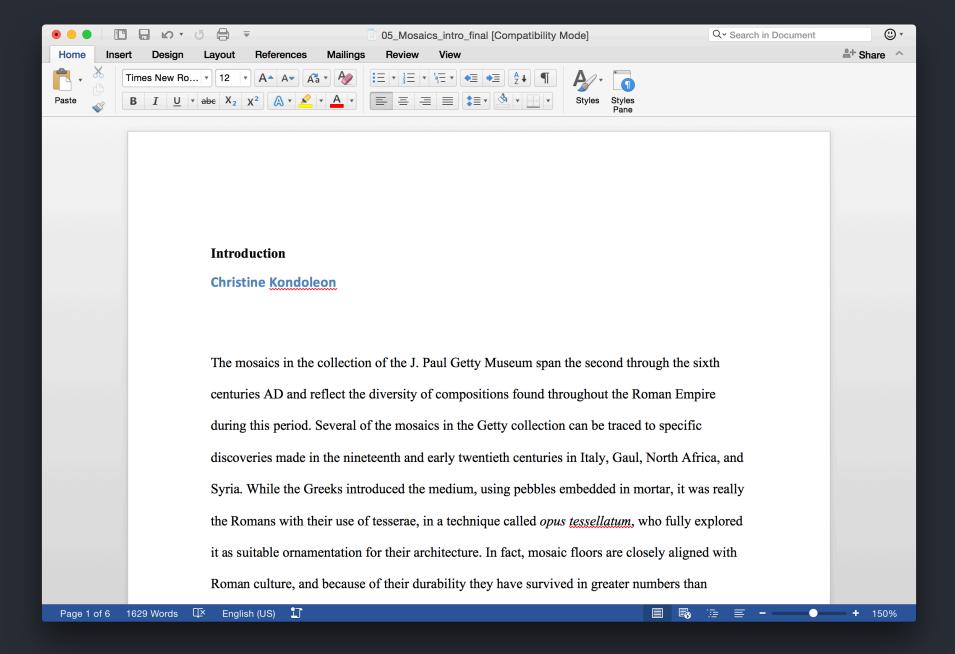


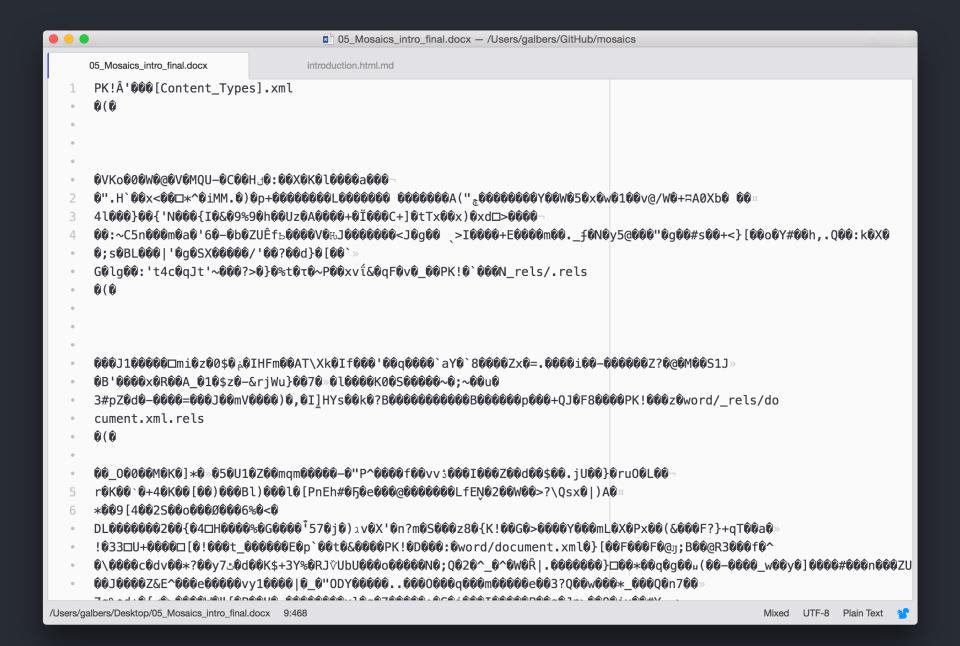
- Read and Write HTML
- Manipulate CSS
- Recognize and wonder at JavaScript

- // Read and Write HTML
 // Manipulate CSS
 // Recognize and wonder at JavaScript
 - Understand the qualities of code

Code is ...

plain text





```
introduction.html.md — /Users/galbers/GitHub/mosaics
     05 Mosaics intro final.docx
                                   introduction.html.md
     title: Introduction-
     author: ¬
     - first name: Christine-
    --- last name: Kondoleon-
    author byline: top-
    cover: "cat5 detail.jpg"-
     layout: page-
    sort order: 4-
11
    The mosaics in the collection of the J. Paul Getty Museum span the second through the sixth centuries AD and
    reflect the diversity of compositions found throughout the Roman Empire during this period. Several of the
    mosaics in the Getty collection can be traced to specific discoveries made in the nineteenth and early
    twentieth centuries in Italy, Gaul, North Africa, and Syria. Although the Greeks introduced the medium, using
    pebbles embedded in mortar, it was really the Romans, with their use of tesserae in a technique called *opus
    tessellatum*, who fully explored it as suitable ornamentation for their architecture. In fact, mosaic floors
    are closely aligned with Roman culture, and because of their durability they have survived in greater numbers
    than paintings and sculptures and testify to a lively and imaginative practice of [decorative and figurative
    arts](../decarts.html).¬
14
     ## Provenance-
15
    The placement of mosaics can suggest the function of the spaces they once decorated, and certain mosaic
    themes call on the visitor to interact with the work in a specific and intentional way. **Unlike wall
    paintings**, floor mosaics insist on movement over them and engage the viewer in a surprisingly physical
    experience. In order to better understand these compositions, it is critical to keep their spatial and
     tactile qualities in mind. Through the hundreds of visual images that survive in Roman mosaics, we can
source/introduction.html.md* 19:1
```

them and engage the viewer in a surprisingly physical experience. In order to better understand these

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tactile qualities in mind. Through the hundreds of

visual images that survive in Roman mosaics, we can

sometimes read the aspirations, anxieties, and

introduction.html.md Preview

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Provenance

The placement of mosaics can suggest the function of the spaces they once decorated, and certain mosaic themes call on the visitor to interact with the work in a specific and intentional way. Unlike wall paintings, floor mosaics insist on movement over them and engage the viewer in a surprisingly physical experience. In order to better understand these compositions, it is critical to keep their spatial and tactile qualities in mind. Through the hundreds of visual images that survive in Roman mosaics, we can sometimes read the aspirations, anxieties, and pleasures of those who lived in the houses, towns, and cities of the Roman Empire.

LF UTF-8 GitHub Markdown & master



Code is ...

variables

$$x = 2$$

$$3 + x = 5$$

$$x/x = 1$$

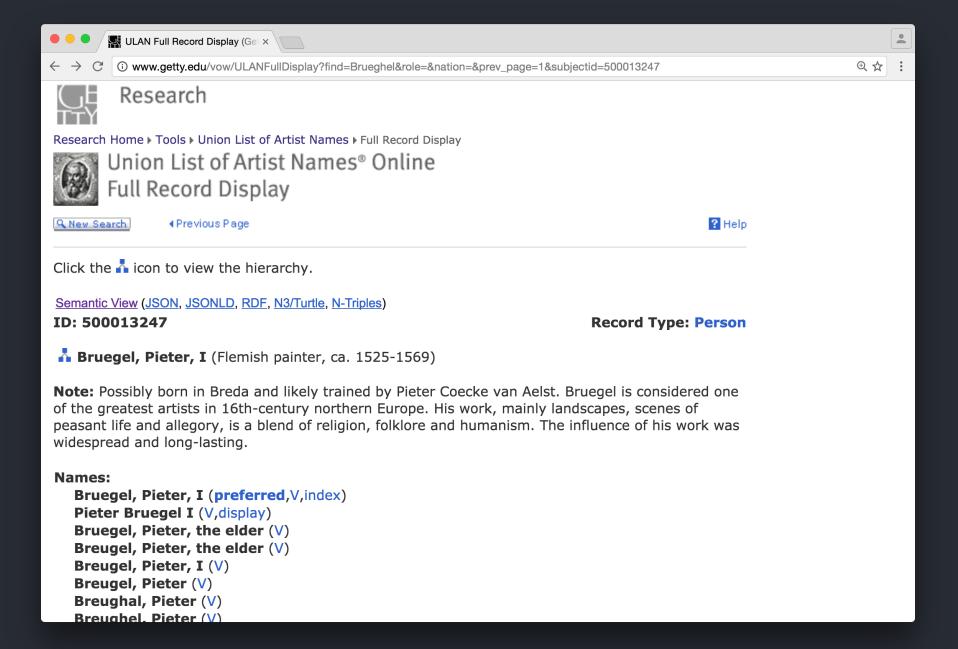
"I have x kids"

x = Bruegel

Two early sources for x's biography are Guicciardini's account of the Low Countries and Karel van Mander's 1604 Schilder-boeck. Guicciardini recorded that x was born in Breda, but van Mander specified x was born in a "village near Breda", the (now Dutch) town of Bruegel. x entered the Antwerp painters' guild in 1551.

x = [Bruegel, 500013247]

Two early sources for x[0]'s biography are Guicciardini's account of the Low Countries and Karel van Mander's 1604 Schilder-boeck. Guicciardini recorded that x[0] was born in Breda, but van Mander specified x[0] was born in a "village near Breda", the (now Dutch) town of Bruegel. x[0] entered the Antwerp painters' guild in 1551.



16th Century

start_date: 1500

end_date: 1600

Bruegel

name: Bruegel

ulan_id: 500013247

Code is also ...

patterned
iterative
read/write

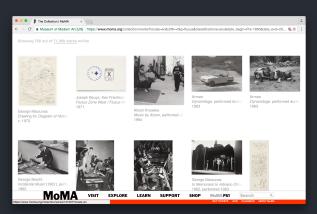
Code is also ...

patterned open
iterative collaborative
read/write

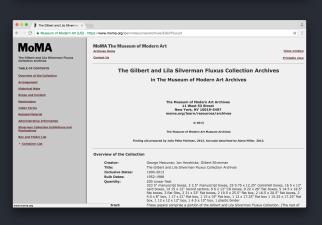




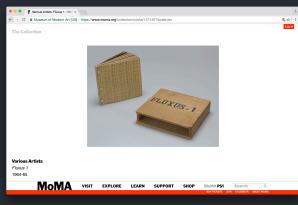
What will our point B be?

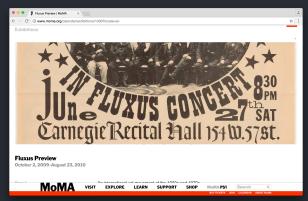




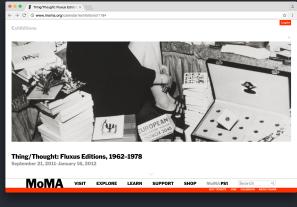


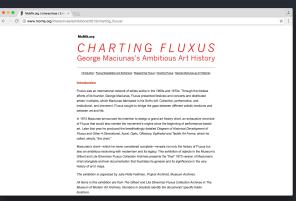


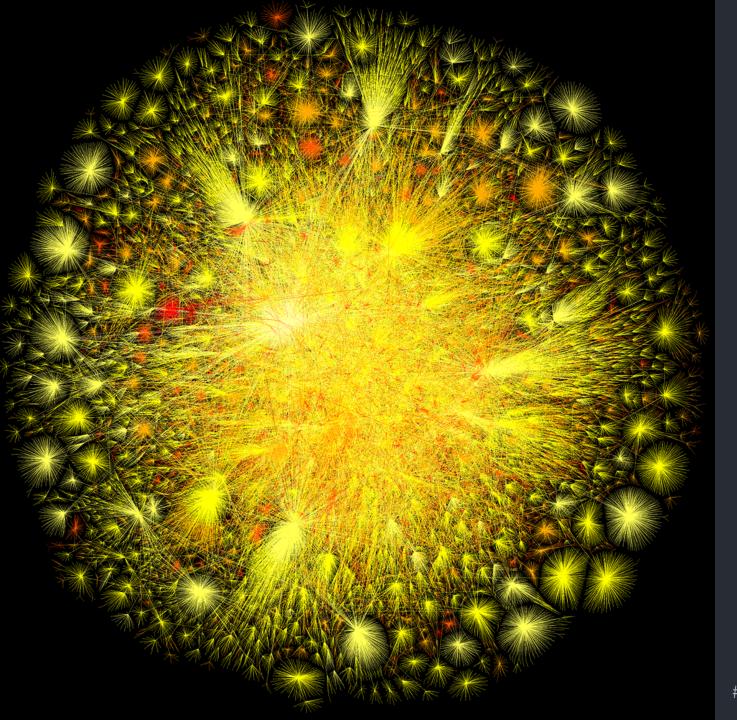




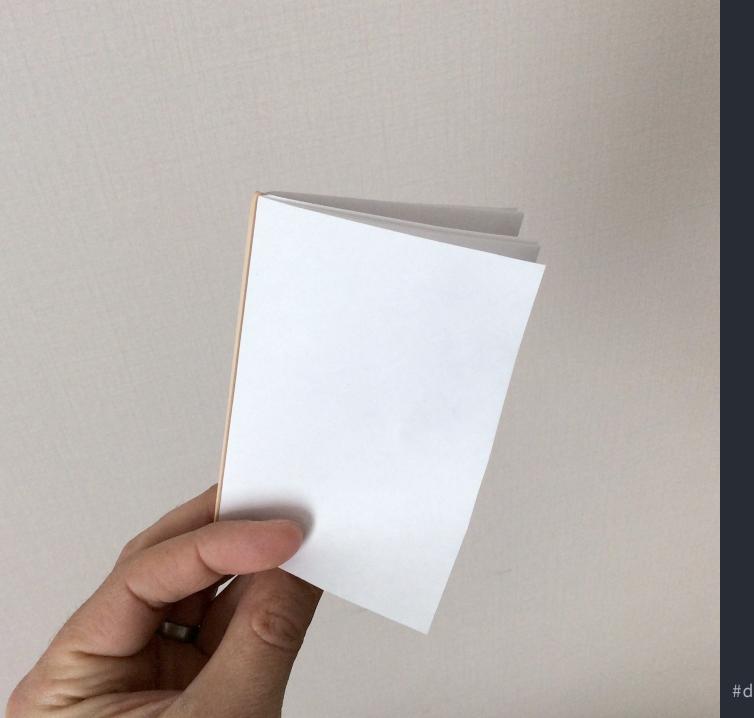








The Internet 2010
Barrett Lyon www.opte.org



OSCI
Online Scholarly
Catalogue Initiative

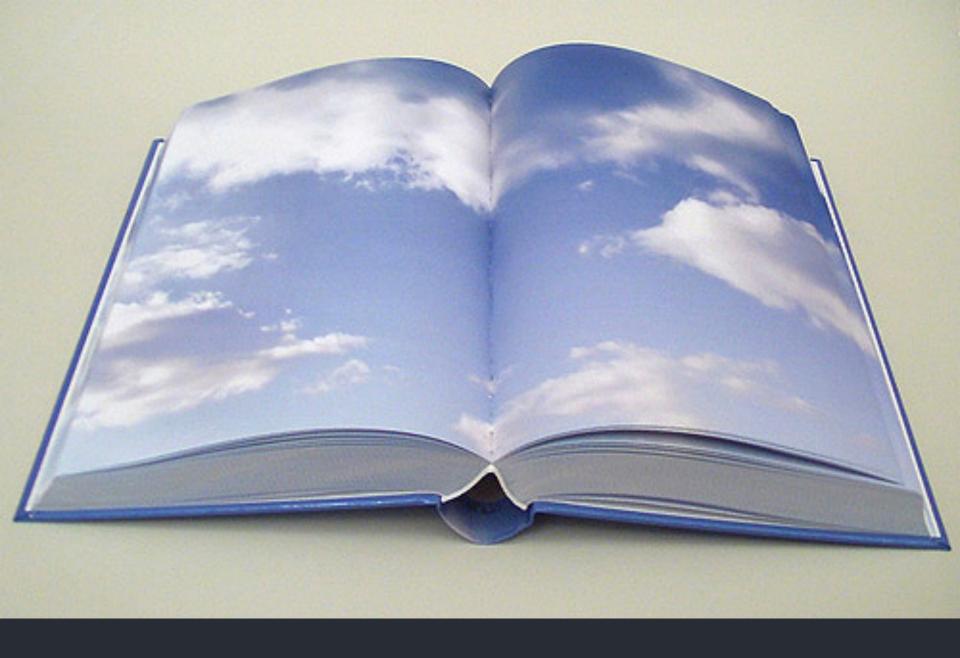
Discoverability
Longevity
Boundaries

OSCI
Online Scholarly
Catalogue Initiative

W3C/IDPF
Portable Web
Publications

Discoverability
Longevity
Boundaries

Open Web Platform
Discoverability
Reading Order
Version Control
Cross-referencing
Manifests and Links
Archiving
Accessible Metadata



of houses All Reiley when to two up consisting Arrived house Williams whereast his Salvetti, of Person, in many and expension it on the CRENTING AWAY of this requirement was intentional. The pool of Statingin Machai of this requirement was intentional. The post candidates included very large firms as well was commit as architects working on their own, and it was a sarchitects worker competitors could commit as architects that some competitors as archirects working on their own, and it was
obvious that some competitors could commit
obvious staff and resources than others to pre-Totals that some competitors could commit to present and resources than others to present proposals if these had been requested. more staff and resources than others to present lavish Proposals if these had been requested.

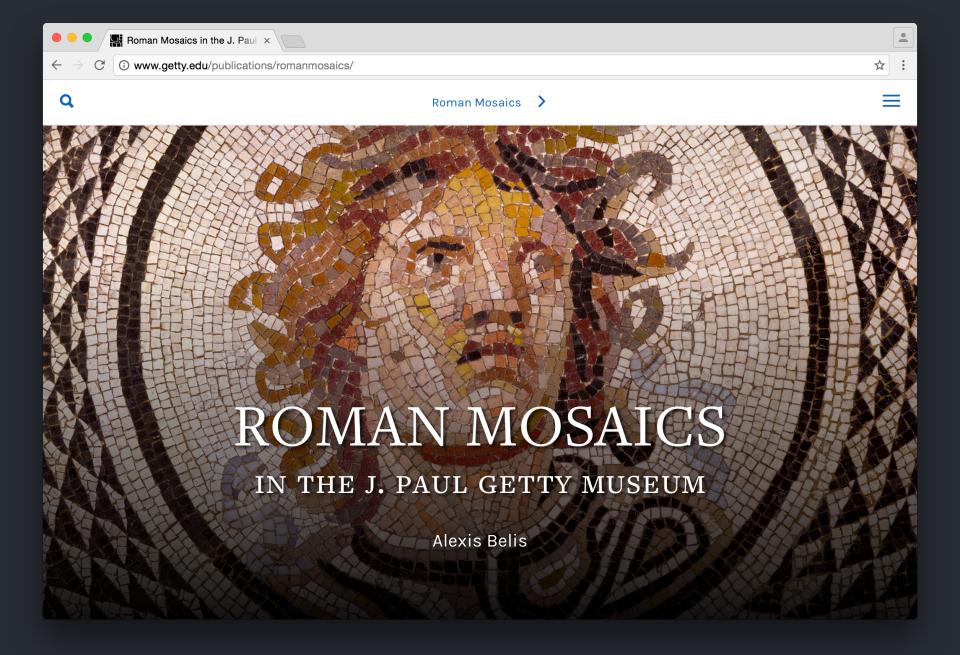
Like the Broup briefing, the competition and many Like the group briefing, the sketchbook was intended to equalize the competition and pur intended to equalize the rather than elaborate intended to equalize the competition and put the candidates the candidates the candidates the candidates. models or designs. Finally, the canyon and all the were at liberty to explore the canyon and were at liberty to explore their own. the emphasis on Ideas Farmer than elaborates
models or designs. Einally, the canyon and ting facilities on the submitted by all the The sketchbooks suprinted by all the area reneated a state of the sketchbooks suprinted by all the Were at Merities on their own. Original traces others (Figs. 105-7). the 5 or cript of these documents, the The visited the studios or offices 0 ree the ideas submitted 17 d the original Alearn 115



Publications have ...

Objectness

- 1. Disconnect it
- 2. Distribute it
- 3. Make it transparent

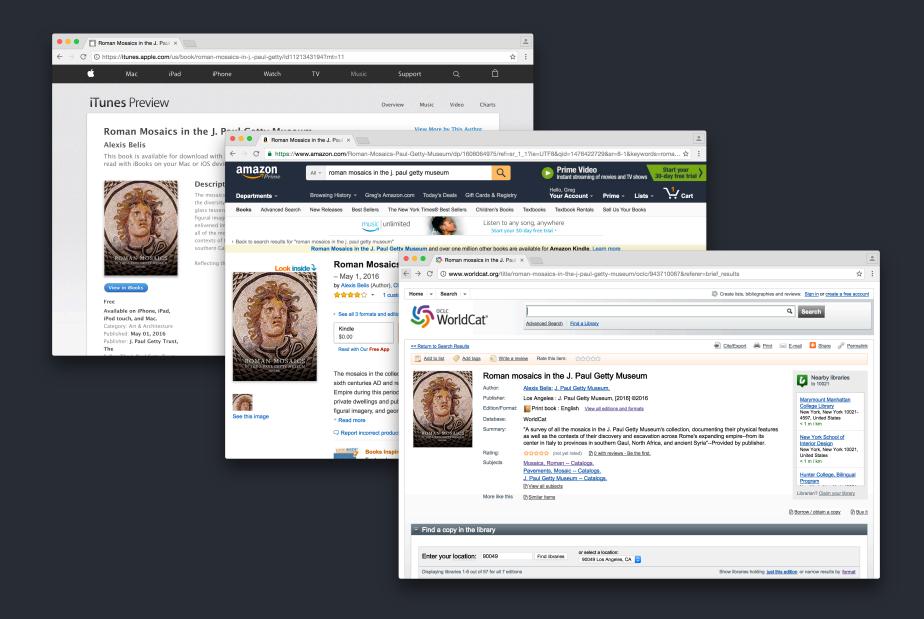


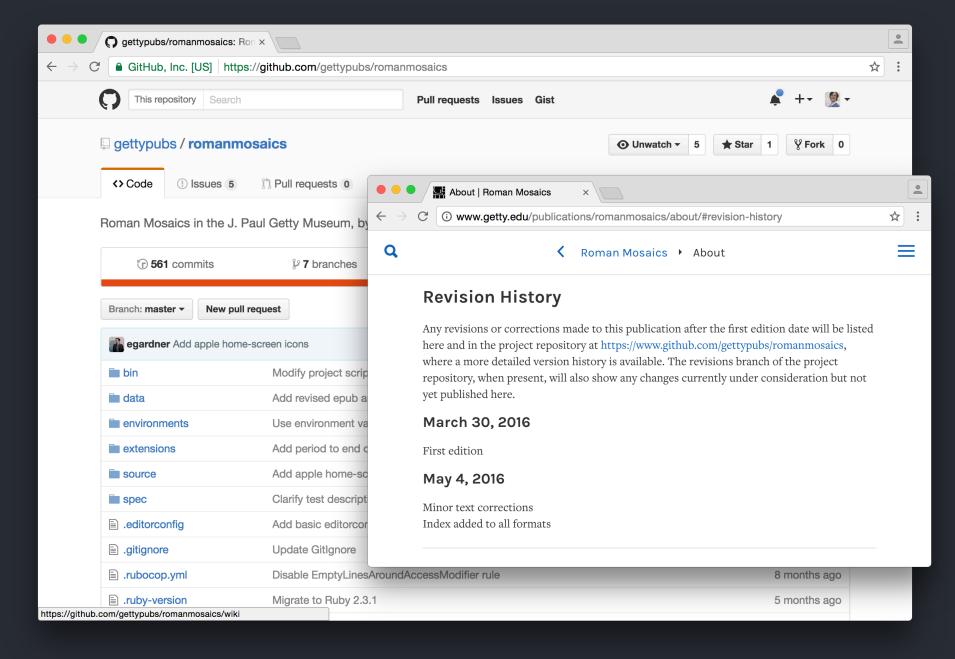


Database + CMS



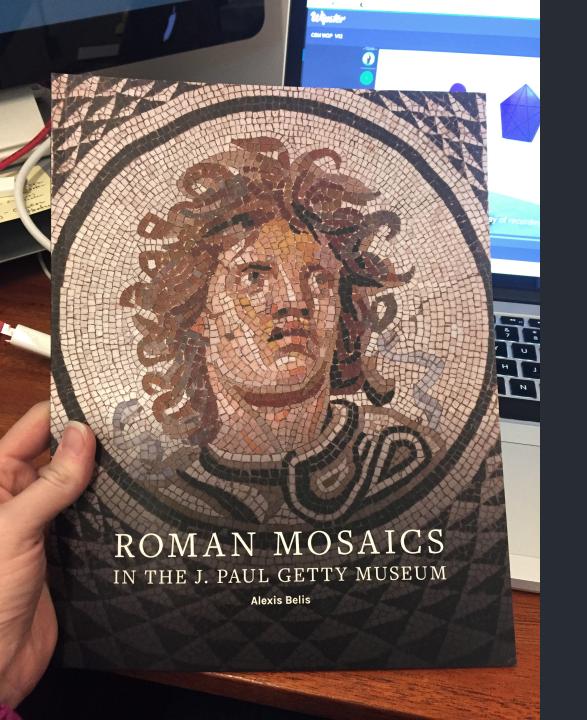
Static Site Generator





Readers should innately ...

- 1. The scope/boundaries of the object
- 2. Their position in that scope
- 3. Its position among other objects



And if all else fails, just make a print book!

@geealbers #digitalarthistory



@geealbers

galbers@getty.edu

Art & Museum Digital Publishing Interest Group http://digpublishing.github.io