Annotation for Collaborative Engagement: Lessons for Library Publishing and the Classroom

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Annotation for Collaborative Engagement: Lessons for Library Publishing and the Classroom

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Annotating All Knowledge

A new open layer is being created over all knowledge.

A coalition of some of the world’s key scholarly publishers, platforms, libraries, and technology organizations are coming together to create an open, interoperable annotation layer over their content.

https://hypothes.is/annotating-all-knowledge/
Michigan Publishing and hypothes.is

2014
- Launch on JEP
- Annotation for copyediting/production?

2015
- Open peer review experiment
- OA Week book club

2016
- PubClub
- Workshops

2013

2017
New Feature: Article Annotation with Hypothes.is

Maria Bonn, Jonathan McGlone

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This issue of JEP features the launch of a new feature that we hope will both enrich our readers’ experience and our own understanding of how to do the best digital publishing. With this issue, we introduce full support of Hypothes.is, an open platform for the collaborative evaluation of knowledge. It supports sentence-level critique and is a tool for community peer-review to provide commentary, references, and insight at the article level. Now, every article of JEP is open for commentary and discussion through annotation. Please explore the annotations and add your own. The authors, publishers, and Hypothes.is developers are all eager to see your contributions and to observe and participate in the many discussions we hope it will open up.

Using Hypothesis with JEP

For more information, please see the Hypothes.is website at http://hypothes.is.
Test Case: Journal of Electronic Publishing

- Introduction/instructions
- First use case of “embedding” hypothes.is
- Low bar to add significant possibility for interaction!
Community: “Partners in Local Resilience” Pub Club Event

Abstract

Identifying mutually beneficial objectives for researchers and practitioners engaged in climate adaptation efforts and decision-making authority.

Drawing on the experiences of researchers and practitioners involved in a climate adaptation project at the University of Michigan’s Graham Sustainability Institute and the City of Ann Arbor, Michigan. Utilizing a thick description for reviewing participants’ experiences this paper offers analysis of the effectiveness of two approaches to translational research: the boundary, chain model and the integrative assessment model. The paper also discusses the application of these translational research approaches as a formative evaluation process for enhancing the city’s climate resilience while strengthening the university’s research outreach efforts.

The deployment of these translational research models, coupled with numerous points of engagement between key university and city actors, has helped both entities emerge as national leaders in sustainability. Transferable lessons discussed include taking time to build trust among participants, the importance of proximity for being responsive, and utilizing open structures for supporting collaboration.

(Note: This manuscript was submitted as a feature editorial per the recommendation of the MJS editorial board.)

Introduction

Like many other cities around the globe, the City of Ann Arbor, Michigan (U.S.) faces numerous climate impacts that will continue to affect the livelihood and safety of its residents. Located in a water-rich region in Southeast Michigan, approximately forty miles west of Detroit, a key concern for the city is increasing precipitation, both in the form of sizzling warm days and heavy rains, which have increased in frequency and size (GLISA, 2013). Extended heat waves during the summer months and high temperatures significantly increase stress the natural and built environment as well as the residents. However, unlike many other cities, Ann Arbor is home to one of the most important research institutions and hubs of innovation: the University of Michigan (U-M). Ann Arbor has a residential population of 114,000, and U-M’s 43,000 students and 41,000 faculty and staff play a significant role in shaping the character and culture of the city (University of Michigan Office of Budget and Planning, 2015. Palmer and Thomas, 2014).

Ann Arbor has a long history of planning around sustainability issues. The first energy plan was created in the 1980s, and since then, the city has continued to develop and implement sustainability programs. One of the most significant initiatives is the Sustainability Action Plan, which was developed in 2014 and outlines goals for reducing greenhouse gas emissions, improving energy efficiency, and increasing the use of renewable energy sources. The plan also includes strategies for improving water quality and protecting natural resources.

http://dx.doi.org/10.3998/mjs.12333712.0004.002
Community

- Annotation in support of “IRL” event
- Enables participation from those who can’t be there, or don’t wish to speak
- We (staff) used the tool! Few others did. :/
- “When it is open and optional, I rarely get adoption” (hypothes.is forum user)
Realities on the Ground

Elsewhere around the world, in China and India, for instance, academic leaders and government officials are investing in higher education to meet the needs of the growing number of students qualified to enter but find admission into institutions of higher education. As they do so, they look to the model of U
American Homes is a book. American Homes is an idea. American Homes is a book of ideas, the beginning. American Homes is about to end. American Homes is the foundation of all unique soundtrack to our American lives. American Homes is the disinclination of individual status government. American Homes is powerlessness. American Homes is slow evolution. American Homes is past white. American Homes is great for families. American Homes is better for business. American Homes is aimed at men who are concerned with their feelings. American Homes is feeling much better. American Homes is never worse. American Homes is between shopping centers and the skeletons of factories. At 38
Authors/Faculty

- Low-bar way to offer something innovative
- Some authors will be very enthusiastic!
- Anxiety around control, monitoring ("What about trolls/spam/anti-vaxxers?")
- Authors *like* the idea, but do they use it?
1. Web Hosting: Hospitality and Ethical Programs

The suicide bomber stands as perhaps the most disturbing symptom of hosp through porous boundaries (no matter how well policed these boundaries m us that the other will arrive by way of doors and interfaces. While the openw with which bodies can move through transportation infrastructures ensures sealed off from the threat of a suicide bomb. But the uncertainty and complete suicide bomber herself too.

On December 31, 2010, a suicide bomb attack was thwarted not by police or unlikely hero—spam. A suicide bomber was killed in a safe house as she perc Square during a New Year’s Eve celebration. The bomber in this case was a to describe female suicide bombers who have lost a relative in battles bet36
Readers

- Accessibility
- Quality/“moderatability”
- Privacy--excited about group functionality!
- Stability
What’s next?
Fulcrum
Picture Rock at Crooked Lake (Return of the Voyageur)

From *Canoes: A Natural History in North America* by Mark Neuzil and Norman Sims

Francis Lee Jaques, Picture Rock at Crooked Lake (Return of the Voyageur), 1947. Oil on canvas, 83.8 x 106.6 cm.
What’s next? Fulcrum

• Distance between annotations and the work?
• Across the board, or optional per title?
• Notifications--how will we/authors monitor?
Takeaways

- Hypothes.is is awesome and easy, with lots of potential
- So far, works best as a support to events, assignments, or existing communities
- What it means for annotation to be part of a book (or not!) still feels like unexplored territory. We will explore!
Thank you!