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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https://hypothes.is/annotating-all-knowledge/
New Feature: Article Annotation with Hypothes.is

Maria Bonn, Jonathan McGlone


DOI: http://dx.doi.org/10.3998/3336451.0017.201

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 Hypothes.is with JEP
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 is a significant challenge. Differences can occur in terms of motivations, objectives, scale, and decision-making authority.

Drawing on the experience of researchers and practitioners involved in a climate adaptation project focused on the Great Lakes region, this paper provides an overview of the relationship between 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 integrated assessment model. The paper also discusses the application of these translational research approaches in an iterative engagement process for enhancing the city’s climate resiliency 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 the importance of providing opportunities for fostering collaboration, the importance of proximity for being responsive, and utilizing existing structures to support 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 are already here and 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 Ann Arbor is increasing precipitation, both in the form of short, intense storms (with annual experiences a 27 percent increase from 1981–2010 compared to the previous 30 years) and also heaviest 1 percent of storms, which have increased in frequency and size (GLISA, 2013). Extended heat waves during the summer, shifting forest composition, and increasing variability in freeze-thaw cycles are also climate-related impacts citys are facing a. The stress the built and natural infrastructure as well as the residents. However, unlike many other cities, Ann Arbor has been identified as a major research institution and hub 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 future 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, a

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. In two of the largest economies of the world, the emphasis is on quality to find admission into institutions of higher education. As they do so, they turn to the model of Higher Education as an engine of economic growth. Future economic growth and competitiveness will be the central priority. These countries expect their higher education systems to make a contribution to their national economic development and therefore to their economic competitiveness. As a result of this, in these countries, there is also a call for increased performance and accountability.
American Homes is a book. American Homes is an idea. American Homes is a book of ideas. For an American Homes is about to end. American Homes is the foundation of all unique American Homes is a soundtrack to our American lives. American Homes is the disinclination of individual status American Homes is powerlessness. American Homes is slow evolution. American Homes is great for families. American Homes is better for business. American Homes is aimed at men who are consumed by 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 age 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 openn with which bodies can move through transportation infrastructures ensures sealed off from the threat of a suicide bomb. But the uncertainty and comple 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 pre 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 bet
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

Creator: Jaques, Francis Lee

Subjects: History, Cultural Studies, Literature, Native American Studies, Regional Studies

Date: 1947

Related Section: Introduction

Keywords: Ontario, voyageur, Minnesota, birch bark, painting

Content Type: painting

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!