

DLF DAWG IT/Development subgroup

- [Slack](#) Channel #it
- [Wiki page](#)
- [Subgroup Folder](#)
- [Accessible Documentation Information](#)
- [Accessibility Audit List](#)
- [Accessibility Auditing Short List](#)

November 25, 2024 ([register](#))

Attendance:

- D Krahmer, no pronouns, Cornell University
- Bri McLaughlin, she/her, Indiana University
- Karen Grondin, she/her, Arizona State University
- Sudha Anand, she/her, Indiana University
- Katheryn Vanderboll, she/her, University of Michigan
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Regrets:

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Agenda:

- Overview
 - We're a subgroup of the DLF Digital Accessibility Working Group (DAWG)
 - Every month we focus on a software platform to review for accessibility. We are currently identifying GLAM platforms that need an accessibility review, and we welcome your suggestions.
 - Even if you have no experience with accessibility, we welcome you to join in and add your findings!
 - Regular meetings are on the final Monday of the month at 10am PT/1pm ET [what time is it for me?](#)
 - Every month has a new Zoom room, which has Zoom Live Transcription (as subtitles) turned on for the room.
- Testing the updated [Zotero 7 Desktop app](#)
 - We're starting with testing the Zotero 7 Desktop app as others have been saying it's more accessible.
 - Share your experiences and testing information on [the collaborative assessment document](#). Please add your name to your comments so we can follow up with you on questions.

- If you want specific workflows to use, please view the [workflows we used for Zotero 5 and 6](#).
- Up next?
 - Test what is covered in [Finding the Right Platform: A Crosswalk of Academy-Owned and Open-Source Digital Publishing Platforms](#)
 - Fulcrum
 - Humanities Commons
 - Janeway
 - ~~■ Manifold~~
 - Mukurtu
 - Omeka
 - Open Journal Systems (OJS) (Janeway folks are working with an outside consultant to get some feedback on accessibility, so we may be involved in testing it post-consult)
 - <https://docs.pkp.sfu.ca/accessibility-statement/>
 - ~~■ Pressbooks~~
 - PubPub
 - ~~■ Sealar~~
 - COVE?
 - Wax: <https://minicomp.github.io/wax/> and Collectionbuilder (alternatives for Omeka)
 - ContentDM? Digital Commons?
 - Notion, obsidian, <https://nocodb.com/> looks really good, (alternatives for AirTable)
 - Still need to finish revamping the [Auditing Resources](#) page.
 - Another resource (last updated May 2019): <https://radicaloa.postdigitalcultures.org/resources/publishing-tools/>
 - ~~○ Collection Builder~~
 - White paper on best practices for your accessibility page. - does W3C have what to include ([W3C example statement](#))? What do we see and what's been most helpful to us on an accessibility page?
 - Zotero 7 update
 - Supposedly they have a lot of new accessibility features, so we need to test it and decide if it needs to be a separate page from the existing Zotero information or just incorporated there?
- Next Meeting:
 - Date: January 6, 2025, 1pm ET/10am PT ([register](#))
 - Goal: Review the annotation option on Zotero 7, finish up the review, and figure out how we're going to document everything.
- Related Upcoming Events:
 -
- Any new geekery?

October 28, 2024 ([register](#))

Attendance:

- D Krahmer, no pronouns, cornell university
- Karen Grondin, she/her, Arizona State University
- Susan Hoover, she/they, University of Houston
- Bryan Brown, he/they, Florida State University
- Elliott: he/him, Univ of Washington, Seattle
- Sudha Anand, Indiana University

Regrets

- Bri McLaughlin

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 - Regular meetings are on the final Monday of the month at 10am PT/1pm ET [what time is it for me?](#)
 - Every month has a new Zoom room, which has Zoom Live Transcription (as subtitles) turned on for the room.
- Testing of [Collection Builder](#)
 - People have been working through various aspects of Collection Builder, and all notes are in the [collaborative document for Collection Builder](#).
 - Finish talking through the google sheets review (ended after keyboard shortcuts).
 - Please include links or enough information in your notes to make them understandable for a general audience. Also note what browser you're using when you come to an error or get stuck, as we're finding that firefox doesn't work very well with Collection Builder, but Chrome and Edge was working well. Help us track that info!
 - Currently we're focusing on the GitHub walkthrough and GitHub
 - Definite Cognitive load issue following the directions, and the directions need to be updated and clarified.
 - Example zip document materials are too big for github. Errors that come up, and you can't upload them.

- NOTE Good philosophy from Susan: is it possible to use the tool to create something accessible? Or does the tool itself prevent you from creating something accessible?
- Up next?
 - Test what is covered in [Finding the Right Platform: A Crosswalk of Academy-Owned and Open-Source Digital Publishing Platforms](#)
 - Fulcrum
 - Humanities Commons
 - Janeway
 - ~~Manifold~~
 - Mukurtu
 - Omeka
 - Open Journal Systems (OJS) (Janeway folks are working with an outside consultant to get some feedback on accessibility, so we may be involved in testing it post-consult)
 - <https://docs.pkp.sfu.ca/accessibility-statement/>
 - ~~Pressbooks~~
 - PubPub
 - ~~Scalar~~
 - COVE?
 - Wax: <https://minicomp.github.io/wax/> and Collectionbuilder (alternatives for Omeka)
 - ContentDM? Digital Commons?
 - Notion, obsidian, <https://nocodb.com/> looks really good, (alternatives for AirTable)
 - Still need to finish revamping the [Auditing Resources](#) page.
 - Another resource (last updated May 2019): <https://radicaloa.postdigitalcultures.org/resources/publishing-tools/>
 - ~~Collection Builder~~
 - White paper on best practices for your accessibility page. - does W3C have what to include ([W3C example statement](#))? What do we see and what's been most helpful to us on an accessibility page?
 - Zotero 7 update
 - Supposedly they have a lot of new accessibility features, so we need to test it and decide if it needs to be a separate page from the existing Zotero information or just incorporated there?
- Next Meeting:
 - Date: Monday Nov 25th, 10am PT/ 1pm ET
 - Goal: Zotero 7 - focus on the app (there's rumors that it's much better, but is it really??)
- Related Upcoming Events:
 -
- Any new geekery?

September 30, 2024 ([register](#))

Attendance:

- D Krahmer, no pronouns, Cornell University
- Elliott Stevens, he/him, Univ of Washington Seattle
- Hannah Sistrunk, she/her, Rockefeller Archive Center
- Susan Hoover, she/they, University of Houston
- Karen Grondin, she/her, Arizona State University
- Bri McLaughlin, she/her, Indiana University

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 - Regular meetings are on the final Monday of the month at 10:15am PT/1:15pm ET [what time is it for me?](#)
 - Every month has a new Zoom room, which has Zoom Live Transcription (as subtitles) turned on for the room.
- Initial testing of [Collection Builder](#)
 - People have been working through various aspects of Collection Builder, and all notes are in the [collaborative document for Collection Builder](#).
 - Please include links or enough information in your notes to make them understandable for a general audience.
 - Currently we're focusing on the Sheets walkthrough, the public front end, and the documentation in terms of accessibility.
 - Setting up a GitHub account is part of the process.
- Up next?
 - Test what is covered in [Finding the Right Platform: A Crosswalk of Academy-Owned and Open-Source Digital Publishing Platforms](#)
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- Another resource (last updated May 2019):
<https://radicaloa.postdigitalcultures.org/resources/publishing-tools/>
- ~~Collection Builder~~
- White paper on best practices for your accessibility page. - does W3C have what to include ([W3C example statement](#))? What do we see and what's been most helpful to us on an accessibility page?
- Next Meeting:
 - Date: Monday October 28, 1pm ET/10am PT ([register](#))
 - Goal: Test GitHub and the GitHub walkthrough. (make note of your browser and what exactly you're testing, as we're seeing a big difference between browsers with this).
 - Finish going through the Google Sheets walkthrough notes (we got through keyboard testing)
- Related Upcoming Events:
 - <https://accessibility.asu.edu/aaad> ASU Accessibility Awareness day! Nov 7th, 2024
- Any new geekery?
 - Scavengers Reign - animated show on Max.

August 5, 2024 ([register](#))

Attendance:

- D Krahmer, no pronouns, Cornell University
- Elliott Stevens, he/him, Univ of Washington, Seattle
- Bri McLaughlin, she/her, Indiana University-Bloomington
- Bryan Birchmeier, he/him, University of Michigan
- Karen Grondin, she/her, Arizona State University
- Susan Hoover, she/they, University of Houston
- PF Anderson, any pronouns, University of Michigan

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 - Regular meetings are on the final Monday of the month at 10:15am PT/1:15pm ET [what time is it for me?](#))
 - Every month has a new Zoom room, which has Zoom Live Transcription (as subtitles) turned on for the room.
- Develop plan for testing [Collection Builder](#)
 - [Walkthrough](#) (to test the backend)
 - Can you make an accessible site?
 -
 - [Exhibition side](#) (Univ of Idaho) (to test the frontend/public view)
 - Documentation
 - [Github is working on accessibility](#)
 - Beginner-friendly interface for walkthrough info - Bri
 - <https://www.youtube.com/watch?v=WZUUJ1e771c>
 - <https://www.youtube.com/watch?v=7svBIGiJvlg>
 - <https://www.youtube.com/watch?v=q0bTTYBsbLM>
 - But some people feel excluded from github environment.
 - Github has been throwing a lot in the last 6 months to bring in more accessibility.
 - Split up the review of the software for the different parts.
 - Public facing
 - Focus on the out of the box, but always there's issues that are introduced by the customization.
 - Backend
 - Tutorials/videos/Documentation
 - Mapping/data visualizations/special features
 - Requires GitHub account to use it/publish it
 - <https://collectionbuilder.github.io/cb-docs/docs/accessibility/>
 - Lighthouse is a chromium-based tester (chrome, edge, firefox)
 - Even the video tutorials were in need of being reviewed/improved.
 - Elliott suggested looking at U Idaho library philosophy with the static websites and controlling everything.
- Up next?
 - Test what is covered in [Finding the Right Platform: A Crosswalk of Academy-Owned and Open-Source Digital Publishing Platforms](#)
 - Fulcrum
 - Humanities Commons

- Janeway
- ~~Manifold~~
- Mukurtu
- Omeka
- Open Journal Systems (OJS) (Janeway folks are working with an outside consultant to get some feedback on accessibility, so we may be involved in testing it post-consult)
 - <https://docs.pkp.sfu.ca/accessibility-statement/>
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- Wax: <https://minicomp.github.io/wax/> and Collectionbuilder (alternatives for Omeka)
- ContentDM? Digital Commons?
- Notion, obsidian, <https://nocodb.com/> looks really good, (alternatives for AirTable)
- Still need to finish revamping the [Auditing Resources](#) page.
- Another resource (last updated May 2019):
<https://radicaloa.postdigitalcultures.org/resources/publishing-tools/>
- Collection Builder
- Next Meeting:
 - Date: September 30, 2024 at 1:15pm ET/10:15am PT ([register](#))
 - Goal: Review Collection Builder, [report results in the collaborative document](#).
- Related Upcoming Events:
 -
- Any new geekery?
 -

June 12, 2024 ([register](#))

Attendance:

- D Krahmer, no pronouns, Cornell
- Elliott Stevens, he/him, Univ of Washington, Seattle
- Bri McLaughlin, she/her, Indiana University Bloomington
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- Regular meetings are on the final Monday of the month at 10:15am PT/1:15pm ET [what time is it for me?](#))
- Every month has a new Zoom room, which has Zoom Live Transcription (as subtitles) turned on for the room.
- Finish discussion of Manifold (add your thoughts to [the Template](#))
 - Determine what to write in the wiki summary
 - Put everything in the wiki entry
 - REport to manifold the issues with just focusing on Elliot's video
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- Up next?
 - Test what is covered in [Finding the Right Platform: A Crosswalk of Academy-Owned and Open-Source Digital Publishing Platforms](#)
 - Fulcrum
 - Humanities Commons
 - Janeway
 - ~~Manifold~~
 - Mukurtu
 - Omeka
 - Open Journal Systems (OJS) (Janeway folks are working with an outside consultant to get some feedback on accessibility, so we may be involved in testing it post-consult)
 - <https://docs.pkp.sfu.ca/accessibility-statement/>
 - ~~Pressbooks~~
 - PubPub
 - ~~Sealr~~
 - COVE?
 - Wax: <https://minicomp.github.io/wax/> and Collectionbuilder (alternatives for Omeka)
 - ContentDM? Digital Commons?
 - Notion, obsidian, <https://nocodb.com/> looks really good, (alternatives for AirTable)
 - Still need to finish revamping the [Auditing Resources](#) page.
 - Another resource (last updated May 2019): <https://radicaloa.postdigitalcultures.org/resources/publishing-tools/>
 - Collection Builder
- Next Meeting:
 - Date: August 5, 1pm ET/10am PT
 - Goal: Take a look at [Collection Builder](#) and we'll plan for our testing of it at our next meeting. (do the walkthrough, play around with it, identify some places for us to review)

- Related Upcoming Events:
 -
- Any new geekery?
 -

May 6, 2024 ([register](#))

Attendance:

- D Krahmer, no pronouns, Cornell University
- Bri McLaughlin, she/her, Indiana University-Bloomington
- Elliott Stevens

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 - Every month has a new Zoom room, which has Zoom Live Transcription (as subtitles) turned on for the room.
 - Reminder DAWG has a [slack](#) (This link is broken-Bri)- info on slack with [screen reader](#)
- Finish discussion of Manifold (add your thoughts to [the Template](#))
 - One of the major problems is that the annotations are not accessible without access to some vision and a mouse. This is a big selling point for the use of Manifold, but it's not accessible.
 - Newly added authoring side appears to have some issues around access when the page is zoomed in. You also cannot highlight text in order to change the formatting if you are a keyboard only user.
 - Confusing user interface on the admin side (and only in dark mode only)
 - Should be able to toggle to "light mode" and/or have better contrast with text in dark mode
 - If you want it to be accessible, need actual development help on your end. (open source: you get what you paid for)
 - Several continuing issues with color contrast.

- How to report Accessibility issues, and some issues that people have had with reporting accessibility issues.
- Analytics tab
 - When using NVDA screenreader, if you click the down key when opening a project, Manifold takes you down to the search bar at the bottom of the screen
 - Tab+up arrow to get to skip to main content doesn't work. Instead, it takes you to title
 - Seems like ARIA landmarks are set up for navigation bar on left of project view, but it is not active
 - Cannot tab to Visitors—can only get to Visitors section by looking through headers
 - Still doesn't narrate number of visitors
 - Similarly, stats from other modules like Highlights, New Stars, etc. are not encoded in a way that it can be communicated via screenreader
 - Generally accessible if you have some sight, but very confusing otherwise
- Properties tab
 - Typing "h" takes you to editable title field, but there is no indication that you are in an editable title field via screenreader
 - Typing "h" on the analytics tab worked to navigate via headers, so it would be expected that typing "h" would work identically throughout tabs
 - Probably means that elements aren't labels
- Layout tab
 - Text blocks are not automatically in edit mode, so you don't become stuck in an unannounced editable field
 - Drag and drop options under Blocks include instructions for moving blocks around via screen reader
 - BUT drag and drop does not work while using NVDA
 - It IS possible to drag and drop via NVDA under lower Layout order section
- Authoring side
 - When creating new text, you get stuck in an editable field.
 - Analytics section for text have the same issues as the Analytics tab
- Annotations
 - Generally inaccessible because it isn't possible to highlight without a mouse
 - Tried with caret mode, but still didn't work
 - Can access already created annotations with words via NDVA
 - NVDA did not pick up on a media annotation
- Progress on Video or introduction to NVDA instructions.
 - DAWG-focused instructional (short video, 5-10 min video, or 2-3 videos on using NVDA for shortlist) to feel confident in the shortlist, to use it more.
 - Education subgroup discussion on how to use it for testing.

- [Elliot's videos](#)
-
- Up next?
 - Test what is covered in [Finding the Right Platform: A Crosswalk of Academy-Owned and Open-Source Digital Publishing Platforms](#)
 - Fulcrum
 - Humanities Commons
 - Janeway
 - ~~Manifold~~
 - Mukurtu
 - Omeka
 - Open Journal Systems (OJS) (Janeway folks are working with an outside consultant to get some feedback on accessibility, so we may be involved in testing it post-consult)
 - <https://docs.pkp.sfu.ca/accessibility-statement/>
 - ~~Pressbooks~~
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 - COVE?
 - Wax: <https://minicomp.github.io/wax/> and Collectionbuilder (alternatives for Omeka)
 - ContentDM? Digital Commons?
 - Notion, obsidian, <https://nocodb.com/> looks really good, (alternatives for AirTable)
 - Still need to finish revamping the [Auditing Resources](#) page.
 - Another resource (last updated May 2019): <https://radicaloa.postdigitalcultures.org/resources/publishing-tools/>
- Next Meeting:
 - Date: June 12, 2024, 10:15am PT/1:15pm ET ([register](#))
 - Goal: Finish Manifold.
- Related Upcoming Events:
 -
- Any new geekery?
 -

April 1, 2024 ([register](#))

Attendance:

- D Krahmer, no pronouns, Cornell University
- Bri McLaughlin, she/her, Indiana University
- Elliott Stevens, he/him, Univ of Washington, Seattle
- Hannah Hadley, Princeton

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 - Regular meetings are on the final Monday of the month at 10:15am PT/1:15pm ET [what time is it for me?](#))
 - Every month has a new Zoom room, which has Zoom Live Transcription (as subtitles) turned on for the room.
 - Reminder DAWG has a [slack](#) - info on slack with [screen reader](#)
- Review Manifold using the Shortlist and [fill out the Template](#) with your observations
 - If you want to test the backend: Go to <https://uw.manifoldapp.org/> and create an account, then email res22@uw.edu what name you're using to be added to the DLF DAWG-IT project for testing.
 - Otherwise, test one of the [example books](#) in the shared document.
 - One the major problems is that the annotations are not accessible without access to some vision and a mouse.
 - Confusing user interface (dark mode only)
 - If you want it to be accessible, need actual development help on your end. (open source: you get what you paid for)
- Progress on Video or introduction to NVDA instructions.
 - DAWG-focused instructional (short video, 5-10 min video, or 2-3 videos on using NVDA for shortlist) to feel confident in the shortlist, to use it more.
 - Education subgroup discussion on how to use it for testing.
 - [Elliot's videos](#)
 -
- Up next?
 - Test what is covered in [Finding the Right Platform: A Crosswalk of Academy-Owned and Open-Source Digital Publishing Platforms](#)
 - Fulcrum
 - Humanities Commons
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 - Omeka
 - Open Journal Systems (OJS) (Janeway folks are working with an outside consultant to get some feedback on accessibility, so we may be involved in testing it post-consult)
 - <https://docs.pkp.sfu.ca/accessibility-statement/>
 - ~~Pressbooks~~
 - PubPub

- ~~Scalar~~
 - COVE?
 - Wax: <https://minicomp.github.io/wax/> and Collectionbuilder (alternatives for Omeka)
 - ContentDM? Digital Commons?
 - Notion, obsidian (alternatives for AirTable)
 - Still need to finish revamping the [Auditing Resources](#) page.
- Next Meeting:
 - Date: May 6, 2024, 1:15pm ET/10:15am PT ([register](#))
 - Goal: Continue manifold.
- Related Upcoming Events:
 -
- Any new geekery?
 -

February 26, 2024 ([register](#))

Attendance:

- Debbie Krahmer, no pronouns, Cornell University
- Elliott Stevens, he/him, Univ of Washington, Seattle
- Wendy Robertson, she/her. University of Iowa
- Bri McLaughlin, she/her, Indiana University-Bloomington
- Susan Hoover, she/they, University of Houston

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 - Every month has a new Zoom room, which has Zoom Live Transcription (as subtitles) turned on for the room.
 - Reminder DAWG has a [slack](#) - info on slack with [screen reader](#)
- Review SCALAR using the Shortlist and [fill out the Template](#) with your observations
 - Doesn't follow basic accessibility standards.
 - Developer/maker end is not accessible, missing tabs, headers, etc.
 - No information on making a more accessible version of a scalar book.

- Do NOT recommend for DH projects or ebooks.
- Using and interpreting results of the WAVE checker
- [Elliot's videos](#)
 -
- Progress on Video or introduction to NVDA instructions.
 - DAWG-focused instructional (short video, 5-10 min video, or 2-3 videos on using NVDA for shortlist) to feel confident in the shortlist, to use it more.
 - Education subgroup discussion on how to use it for testing.
 - Needs to be re-recorded for audio problems:
 - <https://www.youtube.com/watch?v=BEbB3zLJFC0&t=1s>
- Up next?
 - Might test what is covered in [Finding the Right Platform: A Crosswalk of Academy-Owned and Open-Source Digital Publishing Platforms](#)
 - Fulcrum
 - Humanities Commons
 - Janeway
 - Manifold
 - Mukurtu
 - Omeka
 - Open Journal Systems (OJS) (Janeway folks are working with an outside consultant to get some feedback on accessibility, so we may be involved in testing it post-consult)
 - <https://docs.pkp.sfu.ca/accessibility-statement/>
 - Pressbooks
 - PubPub
 - Scalar
 - COVE?
 - Wax: <https://minicomp.github.io/wax/> and Collectionbuilder (alternatives for Omeka)
 - ContentDM? Digital Commons?
 - Notion, obsidian (alternatives for AirTable)
 - Still need to finish revamping the [Auditing Resources](#) page.
- Next Meeting:
 - Date: Monday, April 1st, 1:15pm ET/10:15 PT
 - Goal: Manifold (Elliot will set up a project for testers to be invited to)
- Related Upcoming Events:
 -
- Any new geekery?
 -