



First Reactions, Second Opinions



Library Publishing Forum 2017
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Michigan Publishing



First Reactions, Second Opinions

Introduce Fulcrum to LPF, collect feedback, priorities, and challenges of Library Publishers to inform future iterations on platform designs and features.

- Overview of Fulcrum
- Interactive Feedback Session

**Not being recorded.
And please don't
LiveTweet.**

tinyurl.com/lpforum-fulcrum

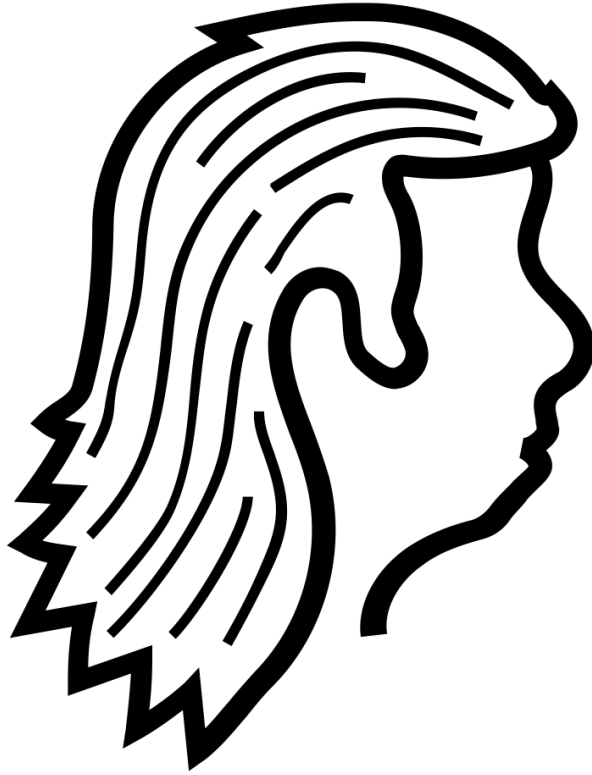


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M
MICHIGAN
PUBLISHING

Library in
the back!



Press in the
front!

in partnership with



NORTHWESTERN
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penn state university press



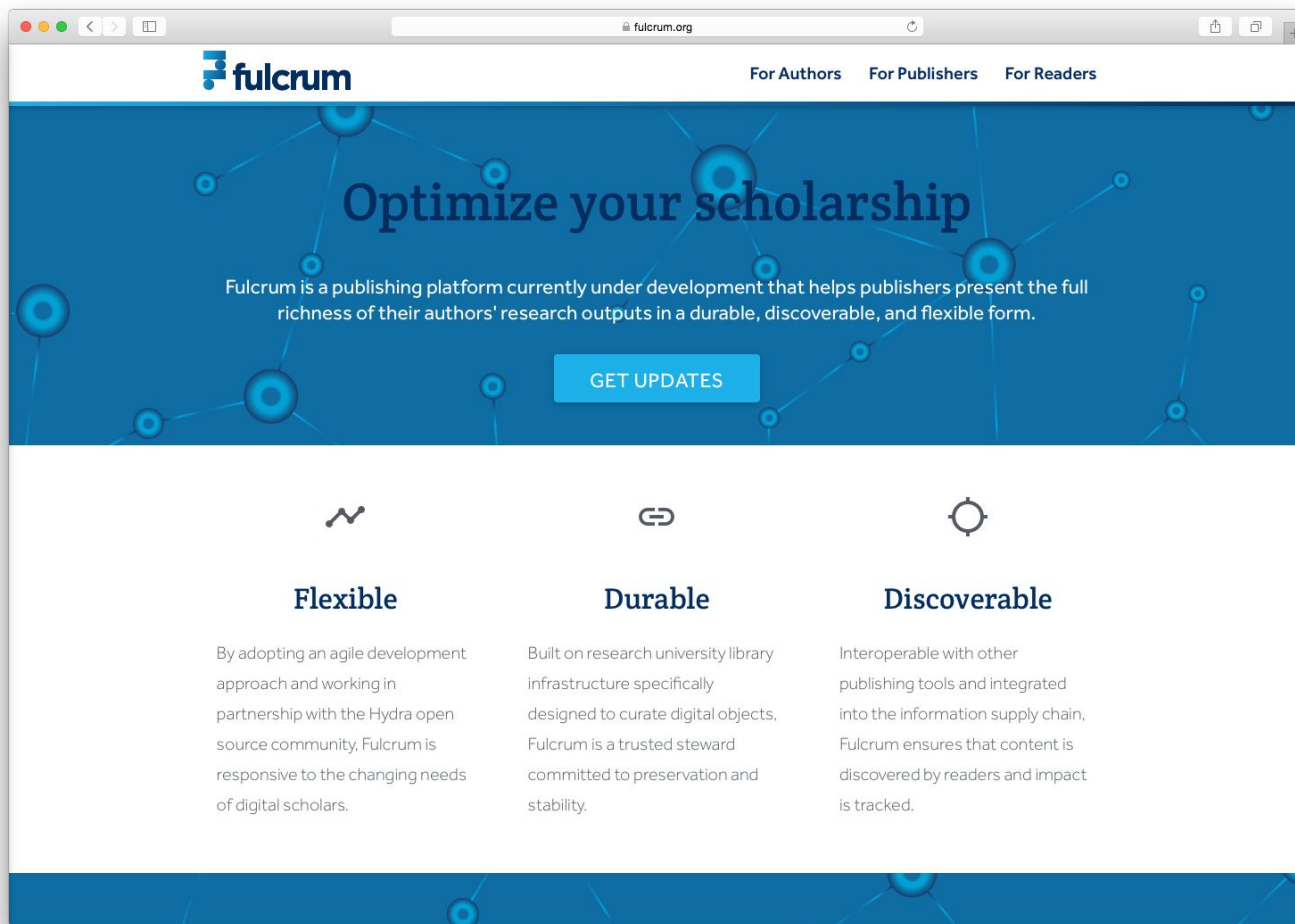
MICHIGAN PUBLISHING

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Fulcrum is Agile and Open

- Features added based on real needs
- Two week sprints to build out new features, demo, release new code
- Development tracked and public at GitHub
 - <https://github.com/mlibrary/heliotrope>



Flexible

By adopting an agile development approach and working in partnership with the Hydra open source community, Fulcrum is responsive to the changing needs of digital scholars.



Durable

Built on research university library infrastructure specifically designed to curate digital objects, Fulcrum is a trusted steward committed to preservation and stability.



Discoverable

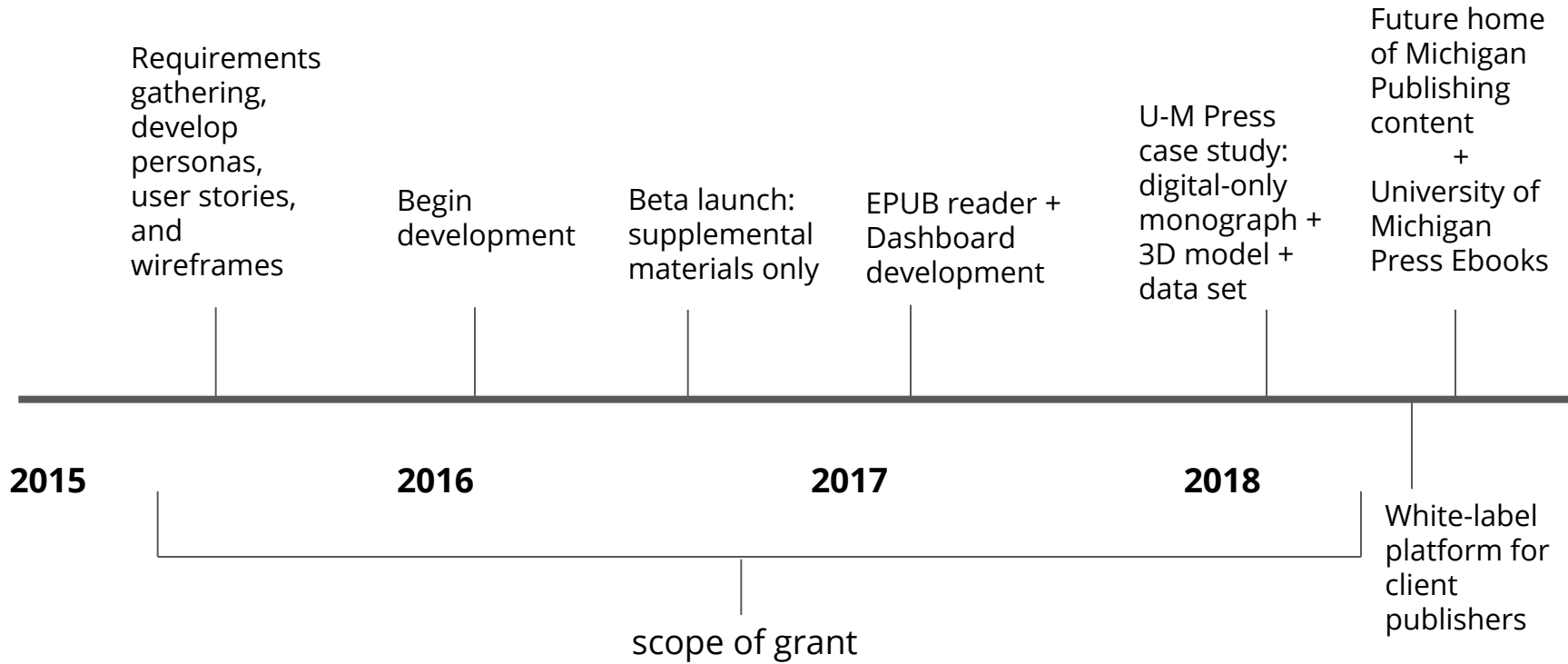
Interoperable with other publishing tools and integrated into the information supply chain, Fulcrum ensures that content is discovered by readers and impact is tracked.

Features List

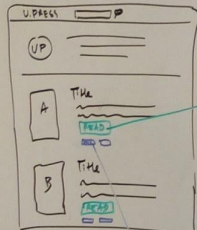
- Fully branded for press/publisher collections
- Audio, video support, including embedding and transcripts
- Optimized for accessibility
- Automated DOI registration at the asset level
- Linked data for interoperability and sharing
- Sharing tools
- Asset level web analytics

Future Features List

- Sub-domains for press/publisher collections
- Automated DOI registration at the asset level
- Altmetric integration
- EPUB Reader integrating media uploaded to Fulcrum project
- Publisher dashboard supporting:
 - Intuitive workflows for ingest and management of content
 - Analytics tools and reporting features for authors and publishers
- Hosted solution
- Open source bundle

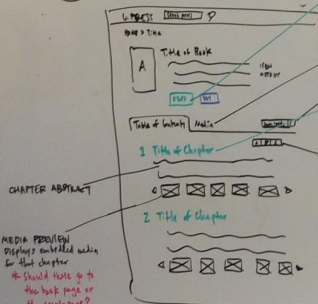


① USER STARTS AT UNIV PRESS



SECONDARY button takes user to view of overview of book + supplemental materials/links

②B USER IS TAKEN TO "PDP"

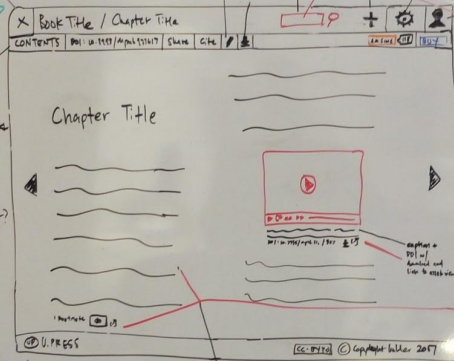


MEDIA PERVIEW displays embedded media for that chapter
Should links go to that book page or the article page?

CLOSE BOOK?

Requires user back to previous page (press page into page, copy page)

②A USER IS TAKEN TO BOOK



NAVIGATION OF BOOK
- Chapter / Sub Section / Page
- Large of all media
- Supplemental Content
- (a) content in book (like appendix)
- (b) link to other end of a chapter?
- (c) a separate in the EPUB

To chapter position inside

Treating Supplemental materials like footnotes?
- includes thumbnail and price for metadata and authors' bio/notes/descriptions

Highlight / Markup
Download PDF
Chapter / Section / Page

SEARCH
Text only
Media only
Chapters?

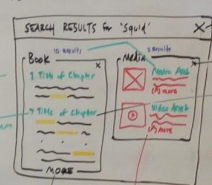
ADD TO PERSONAL COLLECTION

SETTINGS
Text Size
Font / Sans Serif
Dark / Light Background

Multi or single column
Accessibility controls

USER ACCOUNT

③B USER IS PRESENTED SEARCH RESULT AS OVERLAY



CLOSE SEARCH returns to Book
Close Media Search - only look at Book search results
Links to results take user to that location in the reader app

* Search results are an overlay or drop-down menu inside the reader app. The goal is to keep the user in the content/app.

EXPAND RESULTS
Default display top hits, but allow user to see more

③A USER IS TAKEN TO ASSET



Asset presentation is meant to be 'stand alone' or outside of the Book - functioning almost like a digital collection
Links to the Book inside the asset page take the authenticated user directly to the Book content and relevant sections. The authenticated user is taken to ②B to purchase assets to the Book.

Single page-app?

- angular-ish
- managed core assets of website (Gemini?)

A Web Page

http://

X

Book Title / Chapter Title One

search

+

⚙️

👤

CONTENTS

DOI: 10.3998/fulcrum.12345

Get citation

✎

📄

📁

🔄

Chapter Title One

Voluptatem magnam blanditiis corrupti eius. Molestiae laboriosam vel id ullam explicabo et. Dolore porro aspernatur dolores voluptate officia. Neque voluptatibus officia voluptatem iusto. Sit neque omnis provident suscipit est et. Autem sint sapiente enim blanditiis. Ipsum aliquam qui rerum in. Ut ducimus dolores ipsam nemo necessitatibus quia. Rerum mollitia a et soluta enim

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University Press

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Platform Brand

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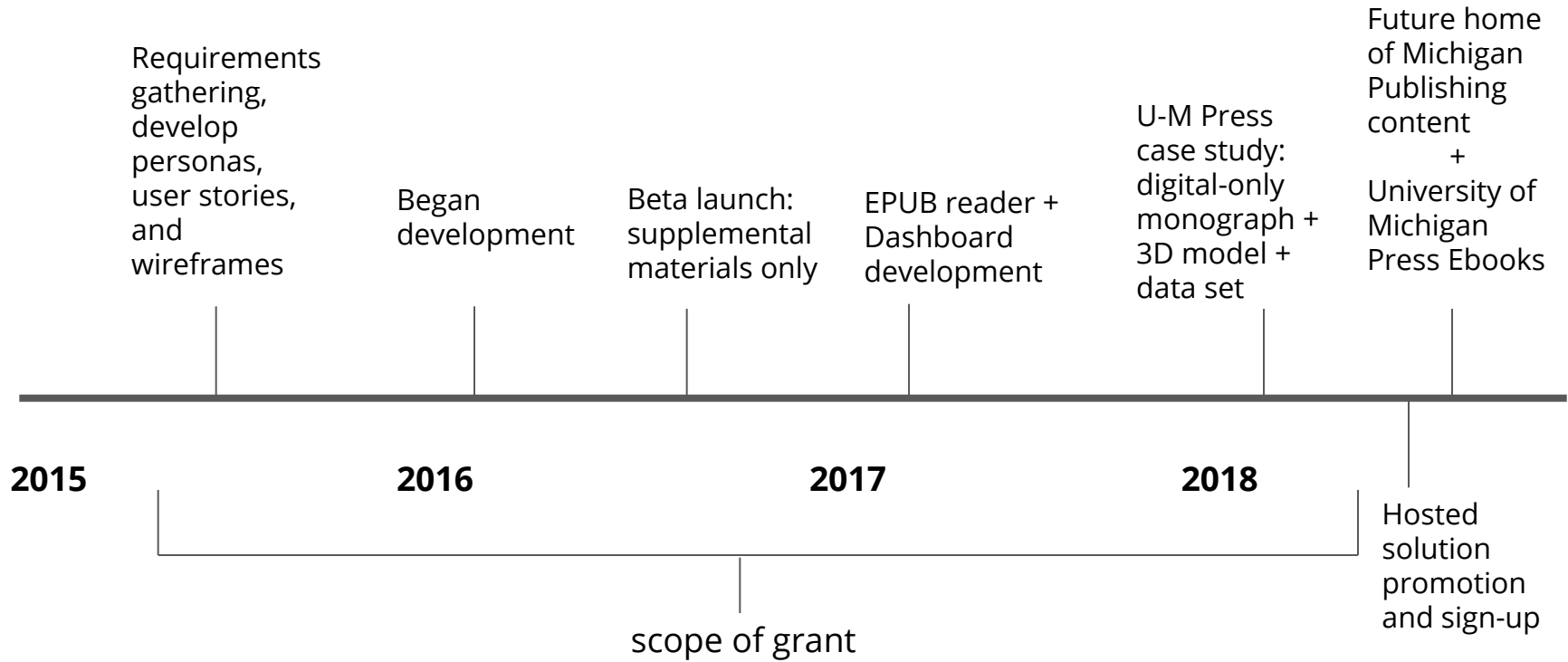
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0000003	Book Title 3	Firstname Lastname	54	Last Modified - 2016/02/10
0000002	Book Title 2	Firstname Lastname	88	Last Modified - 2016/02/08
0000001	Book Title	Firstname Lastname	120	Published - 2016/02/07

Recent Items

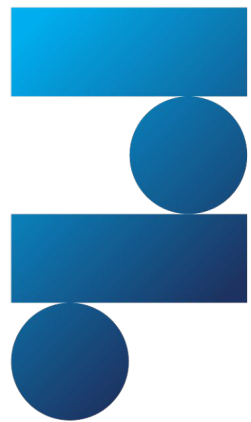
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ID	Object	Title	From Book	Related Chapter	Date
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0000118	<div>80x80</div> <div></div>	Object Title	Book Title	Chapter 1 Title	Published - 2016/02/07



**What challenges do
you face or needs
do you have that
were not addressed
by Fulcrum?**

**If you were in our shoes,
how would you
prioritize your time and
resources in the final
year of the grant?**



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