

Fed in Print:

The Past, Present, and Future of Making Federal Reserve System Research Outputs Visible and Easily Searchable

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(My surname is a happy coincidence)

International Conference on Economics and Business Information

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The views expressed in this presentation do not necessarily reflect official positions of the Federal Reserve Bank of St. Louis or the Federal Reserve System.

Presenter Background

- Finished library school at University of Michigan in May 2021;
 moved to STL later that month after getting hired.
- Responsibilities: serve as product owner for a Research Division web application; maintain publication process of working paper series through RIM system; lead annual citation analysis project; process user-support requests for economic data; conduct technology-implementation work; and much more.

Agenda

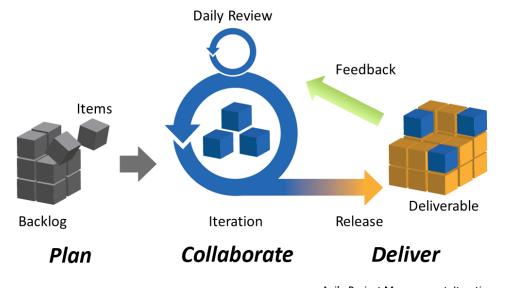
- History of the product
- Agile software development practices
- System-wide cooperation for data ingest
- Key functionalities
- Future plans

Product Background: fedinprint.org

- Started as a print index in the 1960s.
- Acquired its name, Fed in Print, by 1970.
- First appeared as a separate publication in 1972.
- Expanded scope in the 1980s to include most textual publications from the research departments in the Federal Reserve System.
- Paper copy ceased in 2000 with successful online availability.
- Additional scope expansion in 2002.
- Today: fedinprint.org/about

Product Management

- Agile Rituals
 - 2-week sprints:
 - User stories
 - Refinement
 - Prioritization
 - Daily stand-up
 - Reviews
 - Retros



Agile Project Management: Iteration

 $\label{eq:limit} Image \ courtesy \ of \ Planbox \ via \ Wikimedia \ Commons: \\ \underline{https://bit.ly/37ZPYfx}$

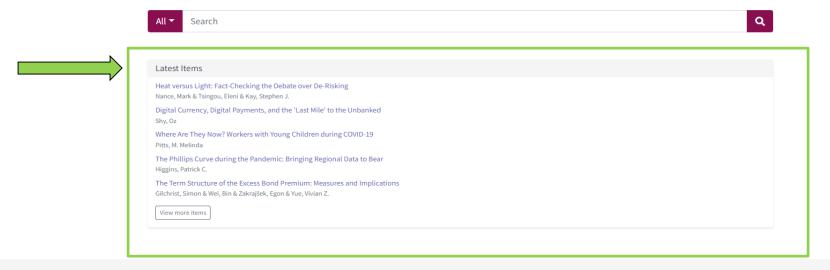
System-Wide Cooperation for Data Ingest

- System Content Contributors
 - Twelve regional banks as well as the Board of Governors
 - Series, items, authors
 - Quarterly meetings to share progress updates and chart out future needs to tackle collaboratively

Fed in Print From the User's Perspective: A Quick Tour of Key Functionalities



Explore research and publications from across the U.S. Federal Reserve System



 Board of Governors Publications
 Dallas Publications
 Philadelphia Publications

 Atlanta Publications
 Kansas City Publications
 Richmond Publications

 Boston Publications
 Minneapolis Publications
 St. Louis Publications

 Chicago Publications
 New York Publications
 San Francisco Publications

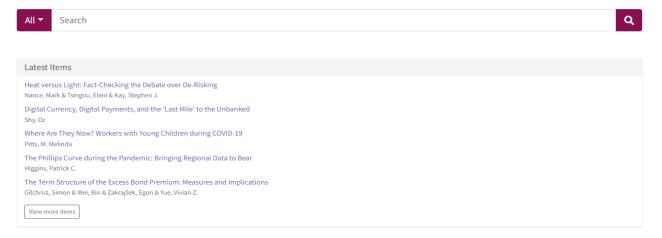




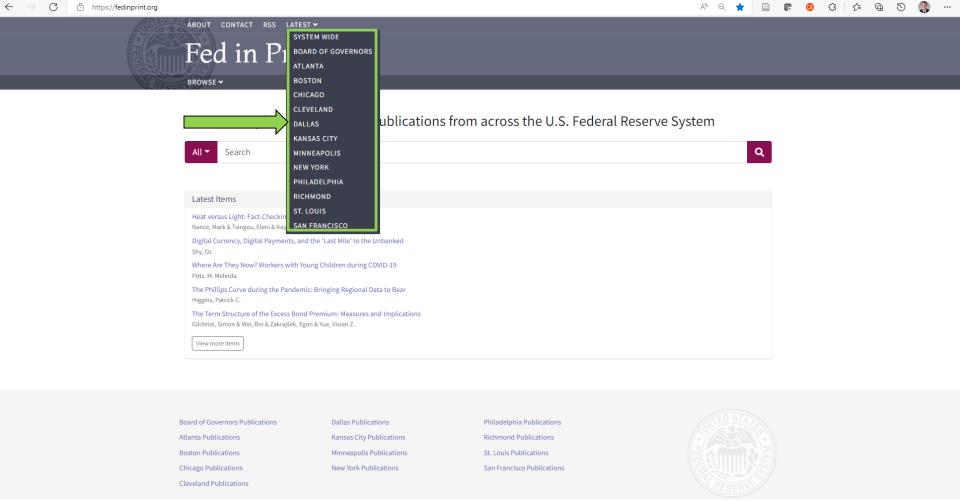
Fed in Print

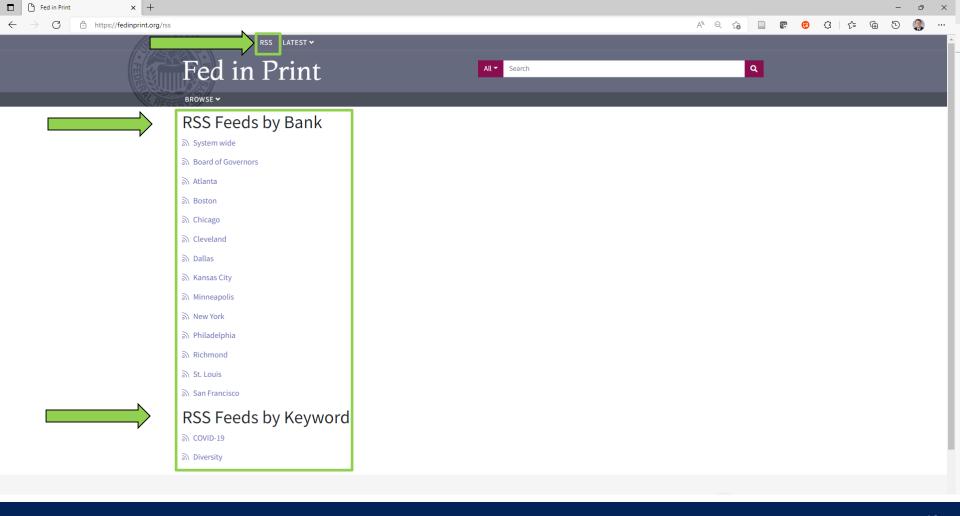
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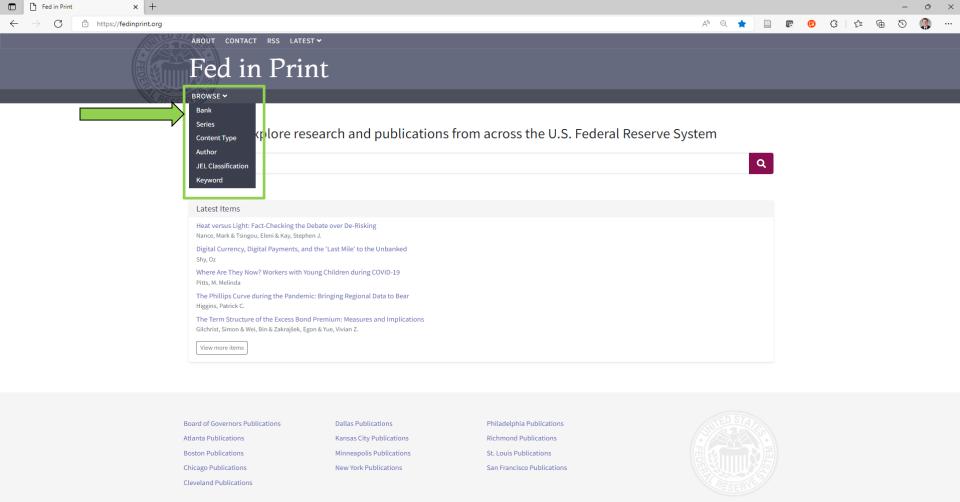
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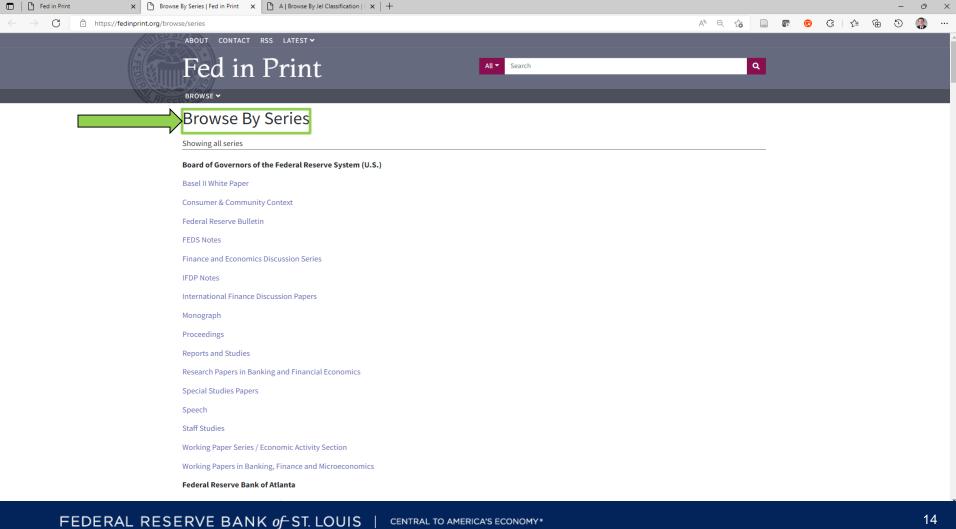


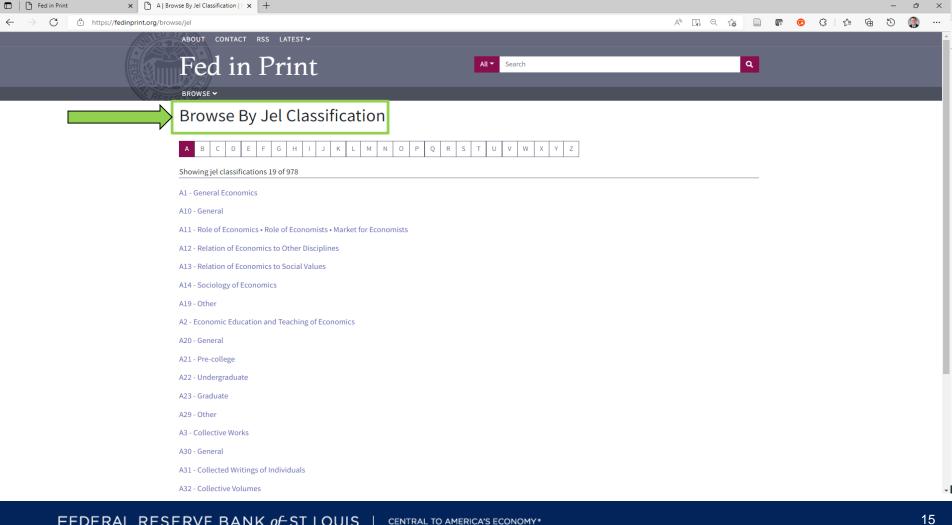




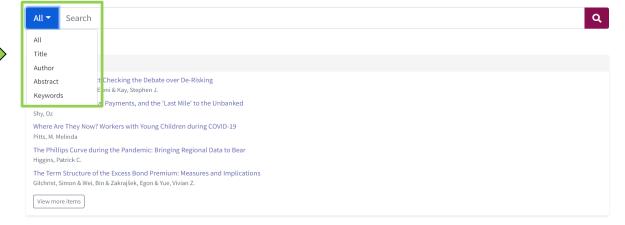






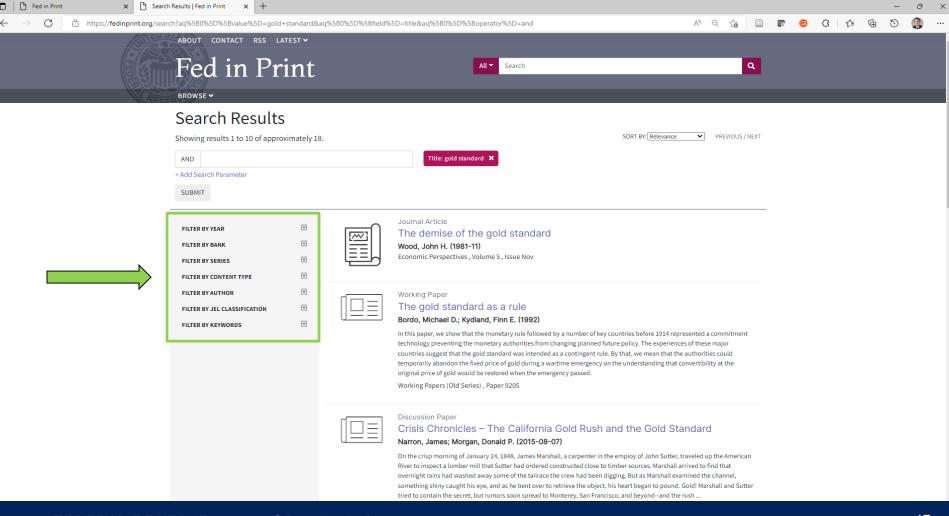


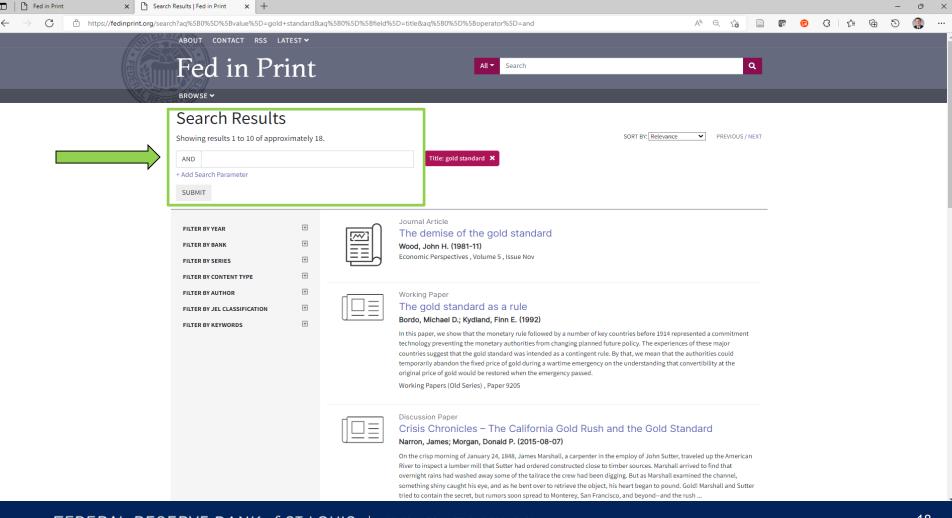


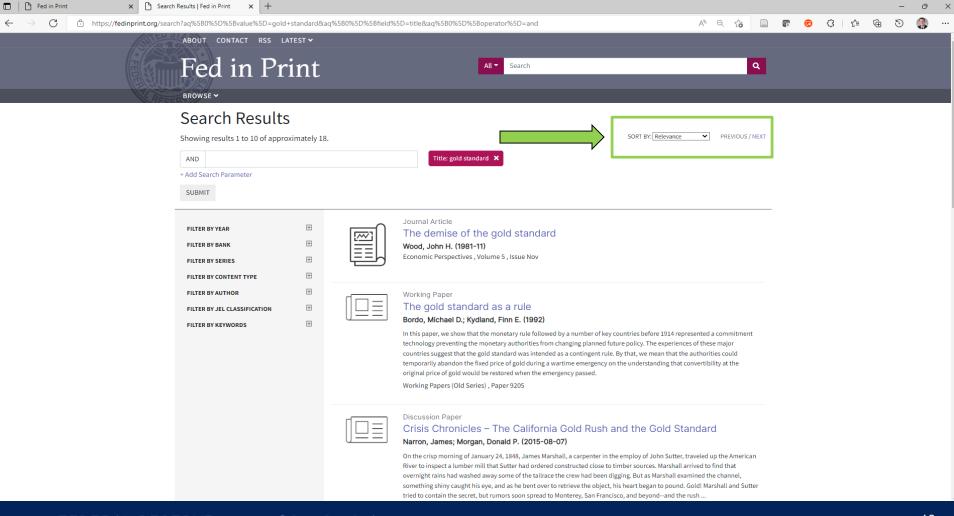


Board of Governors Publications Dallas Publications Philadelphia Publications Atlanta Publications Kansas City Publications **Richmond Publications Boston Publications** Minneapolis Publications St. Louis Publications **Chicago Publications New York Publications** San Francisco Publications Cleveland Publications









Future Plans for the Application

- API development currently in progress
 - Public users will be able to utilize GET requests to request metadata from series, item, and author endpoints.
 - Admin users will be able to automate content contribution.

Future Plans for the Application

- Keyword quality control
 - Manual review shared among content contributors
 - Python scripting with the "fuzzywuzzy" library to identify duplicative keywords as good candidates for consolidation
 - Adding dictionary and spellcheck functionalities to the content contribution admin forms to cut down on long-term keyword sprawl

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