

Call for Papers
Journal of Information Systems
Innovative and Novel Research Datasets



The *Journal of Information Systems (JIS)* is the academic journal of the Accounting Information Systems Section of the American Accounting Association (AAA). Its goal is to support, promote, and advance accounting systems knowledge. The primary criterion for publication in *JIS* is contribution to the accounting information systems, accounting, and auditing domains by the application or understanding of information technology theory and practice.

This initiative aims to make innovative and novel datasets available to more researchers while giving credit to the original creators of the datasets and increasing the visibility of *JIS*.

JIS encourages authors to make their research datasets available. Authors with unique datasets can submit a paper describing the dataset to *JIS* via the Registration-Based Editorial Process. The AAA will publish the dataset as an online supplement to the article. The dataset does not need to be new. It can be from previously published work or one that is currently in use for ongoing research.

We are interested in all kinds of data, there are no incorrect types. Examples include survey data, or data that researchers or experts created, such as the coding of press releases or 10Ks. Any dataset that researchers have the permission to share are eligible for this initiative. However, no purchased or subscription-required data can be submitted, except for company identifiers, such as the Compustat Global Company Key (GVKEY) or CRSP permanent identification number (PERMNO).

Registration-Based Editorial Process

Stage 1: Author submits a proposal for consideration to editors Bruce Dehning bdehning@chapman.edu or Jie Zhou jizhou@fullerton.edu. Editors and reviewers evaluate the proposal. If approved, the editors make a recommendation with an outline of conditions/deliverables to the senior editors. The senior editors notify the author to proceed with the replication paper as outlined in the letter from the editor.

Stage 2: Author submits the completed replication paper via the *Journal of Information Systems* submission system (<https://www.editorialmanager.com/isys/default.aspx>) using the “Research” article type. Editors and reviewers evaluate whether the authors have sufficiently completed the proposal as outlined in stage 1. Papers that have successfully executed their proposal will be published in *JIS* (following any necessary revisions).

Logistics:

1) *What is required to be in the paper by the authors supplying the dataset?*

While the specifics will depend on the type of data, in general we expect the following:

- A short literature review of the area, including prior uses of the dataset.
- Suggestions for future research (optional, but encouraged).
- How the dataset was compiled/generated, including the original source, if appropriate, such as the survey instrument for survey data.
- The code necessary (R, Stata, SAS, etc.) to generate the same dataset used in prior research and to match the data with other databases such as CRSP and Compustat.

2) *What kind of datasets can be stored? Will it have to be cleaned of any purchased datasets items, e.g., CRSP and Compustat?*

- Any datasets that the authors created themselves and that they have permission to share. No purchased or subscription data can be included, except company identifiers such as GVKEY or PERMNO.

3) *Where will the datasets be hosted?*

- The AAA will host the datasets in a manner similar to how case teaching notes are hosted.

4) *Which file types will be allowed?*

- All files should be CSV and include a data dictionary. If the authors need help converting their files, the editors will assist them.

5) *What kind of credentials will be required to access the dataset files?*

- The dataset files will be available to AAA members and *JIS* subscribers who agree to cite the *JIS* paper accompanying the dataset, and they must agree to place the following acknowledgment in all publications:

Acknowledgment

“We are grateful to [Insert Author Names] for providing the data used in preparing this research through the *Journal of Information Systems* dataset repository program as documented in [Insert Name of Publication in *JIS*].”

If you have any questions, please contact one of the editors: Professor Bruce Dehning bdehning@chapman.edu, Professor Jie Zhou jizhou@fullerton.edu, or the *JIS* editorial office at JIS@aaahq.org.