DataQ: A Collaborative Platform for Sharing Knowledge and Developing Best Practices to Support Research Data in Libraries

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A Collaborative Platform for Sharing Knowledge and Developing Best Practices to Support Research Data in Libraries

Megan Bresnahan, Scholarly Communications Coordinator at Tufts University & Andrew Johnson, Research Data Librarian at the University of Colorado Boulder

The Need

“When libraries provide research data services related to reference, consultation, or instruction, those services are most likely to be offered by individual librarians or library staff members who are subject discipline specialists.”


How can we provide support for these individuals?

Creating a tool and community as part of the solution

The DataQ project is an IMLS-funded effort by the University of Colorado Boulder Libraries, the Greater Western Library Alliance (GWLA), and the Great Plains Network (GPN) to develop an online knowledge-base of research data questions and answers curated for and by the library community. The website and project are intended to address the growing need for resources to assist libraries with providing support for the research data needs of faculty and students.

The model for the DataQ site

Crowdsourcing

Librarians → Research Data Questions → Best Practice Answers → Peer-Review

What DataQ means for you

The DataQ project team will develop an online platform for librarians to use to:

• Ask questions about data management and curation
• Share ideas and approaches to answering these questions
• Identify practical tools and resources for helping researchers
• Connect with a supportive community of other librarians and data experts

Project Timeline

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In addition to the creation of a dynamic, interactive website with research data questions and peer-reviewed answers and other support content, the DataQ project will facilitate the development of a network of librarians supporting research data. This community includes the following groups:

• Advisory Board
• Editorial Board
• Project Volunteers
• Library community

DataQ + you

community + research data in libraries

The DataQ Team

Advisory Board

Editorial Team

Project Volunteers

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