



A Few IQSS Quasi-Research Projects

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(talk at the Harvard Academic Computing Committee, 2/11/13)

OpenScholar: Faculty & Student Web sites



Personal Websites Exclusively for Harvard Scholars
Not a Harvard Scholar? Find out how to create a similar site at your institution.

Scholars at Harvard offers you the next generation scholarly web site. With it, you can easily create and manage a highly dynamic, powerful, and customizable site, with an easy-to-use interface and a look and feel that is uniquely yours.

Fact Sheet (PDF) Video Intro

See who's using
Scholars at Harvard!



Current Activity [\(more\)](#)

12 min 5 sec ago Venkatesh N. Murthy, Page updated: [Welcome to the Murthy Lab!](#)

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Get Your Site Now



- > 1,540 **scholar** sites (growing fast)
- > 381 **project** sites (including depts)
- Free at openscholar.harvard.edu
(\$5-25K saved per site)
- Installation at > 100 other Universities
- Growing via collaboration (with HUIT and HPAC) to extend to **department** and **administrative** sites

Customized Ticketing System

- Tuned: *modern IT* married with modern *behavioral science*
- E.g., a closed ticket says:

HOW DID WE DO?

1. If you are completely satisfied with the resolution of this issue, and how HMDC staff handled it, read no further & take no action.
2. If issues remain that we can help with, please respond to this message with details and we will continue to work on it.
3. If this issue has been resolved, and you would like to comment on the resolution or your interaction with our staff, HMDC management would appreciate you clicking the link below to answer a few questions.

- In the last 18 months: about 7,000 tickets filed
- Number “dissatisfied”? **Zero.**

IQSS Research Computing Environment (RCE):

- > 1500 *shared* computing cores
- Tuned for Social Science Research
- Numerous active users
- A persistent environment, sign on from anywhere
- Growing via collaborative research project to extend platform to the Amazon cloud
- Making into open source software

Dataverse Network



The Institute
for Quantitative Social Science
at Harvard University

Harvard's home for social science research.

Creating, sharing, and preserving scientific knowledge about human societies.

IQSS Dataverse Network

[Search](#) [User Guides](#) [Report Issue](#)



Welcome to the IQSS Dataverse Network!

Access the world's largest collection of social science research data across or browsing through one of the virtual data archives (called 'Murray Archive', which may easily be customized to appear as if it in fact is served by the IQSS Dataverse Network. This means that visibility, and access control for the data devolve to you, but all the guarantees, and software and hardware upgrades and maintenance IQSS. Learn more about the [Dataverse Network Project](#)

Show All Datasets

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[Scholars](#)

All Datasets

[ALL](#) [A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#)

Datasets: **376** | Studies: **41,876** | Files

Name	
Ansolabehere, Stephen	View
Leeper, Thomas	View
Harper, Sam	View
Druckman, James	View
Reingold, Beth	View
California Welfare Laboratory	View
Gries, Peter	View
Sorting Guilty Minds	View
Mikhaylov, Slava	View
Pettingill, Lindsay	View

- Your own **easy-to-use virtual archive**
- Largest collection of social science data in the world
- Our installation: ~ 1000 dataverses, 51,000 studies, 715,000 files
- > 20 installations in other Universities
- With HUL & HUIT, expanding to humanities & sciences
- Free, open source

- Easy, standardized solution to R's power and diversity
- >100 statistical methods in common format
- Hundreds of thousands of users
- (Optional GUI through Dataverse, no R knowledge required)
- Huge *local* and *international* network effects: students learning from each other
- Growing via open source contributions

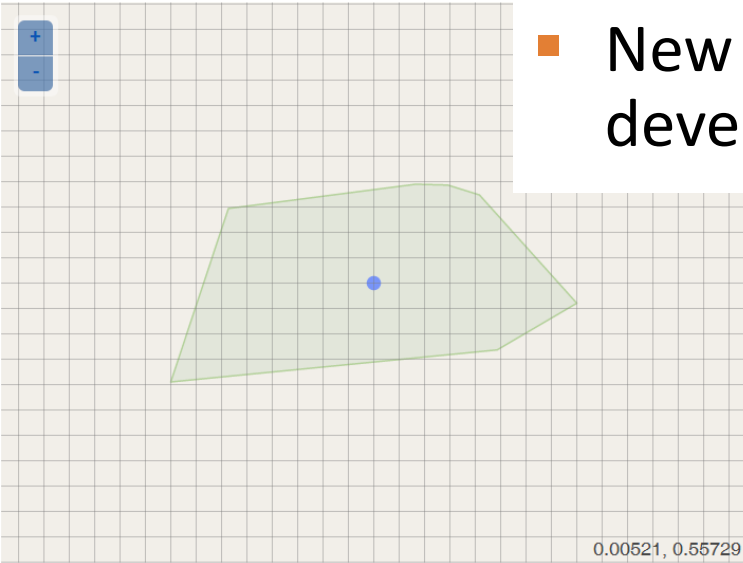
Program on Automated Text Analysis

- “Computer-assisted reading”, a new way to organize and make sense of huge amounts of unstructured text.
- Some services available now
- New (self-serve) approaches under development, available soon

Consilience con·sil·ience (kən-sil-yən)
1. (original) *n.* The unity c
2. (new) *n.* An amazing n
derive insights from huge

< Document Sets **Document Set** ZengCheng2011

Display History
 Display Method Points



0.00521, 0.55729

★ Favorites

Label	Clusters	Compare to Current Clustering
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Label [+] "穿", "当下", "版", "话题", "具", "声", "宫", "线", "国际", "野蛮"

8.23% 13 [Detail >](#)

Label [+] "妥善", "X..8", "聚集", "观看", "新", "当事人", "直播", "连载", "妥善处理", "凤凰"

IQSS Activities Build a Community of Scholars

Administrative Services

- Support for PIs, Programs and Centers
- Sponsored Research Administration

Technology Services

- Research and Technology Consultants
- Technical Training
- Research Computing Environment (RCE)
- Repository for Social Science Data (Dataverse)
- Faculty Web Sites (OpenScholar)

Community & Collaboration

Technology Development

- OpenScholar
- Dataverse Network
- Zelig
- Consilience
- Research Computing

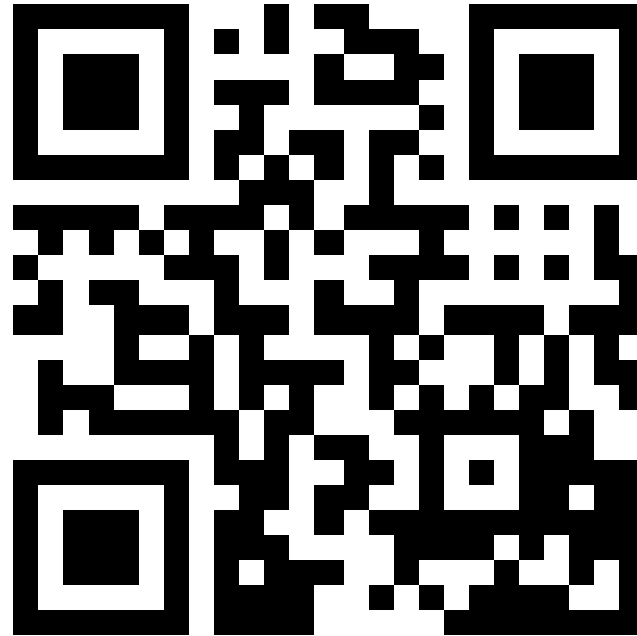


Research/Affiliated Programs

- Center for Geographic Analysis
- Program on Survey Research
- Program on Text Research
- RWJS in Health Policy Research
- Positive Political Economy
- Data Privacy Lab
- Workshops and Conferences
- Program on Methods



For more information.....



iq.harvard.edu