



Bamboo Planning Project

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faculty

researchers

computer scientists

information scientists

librarians

content partners

information technologists

professionals

innovation

Bamboo is a community-driven cyberinfrastructure initiative that includes **faculty** and **researchers** engaged in humanistic inquiry, **computer scientists** and **information scientists** interested in innovative models for shared services, and **librarians**, academic **content partners**, campus **information technologists** and other **professionals** who want to work together across disciplinary, organizational, institutional, and geographical boundaries to better enable and foster innovation in the **arts and humanities**.



In the natural world, bamboo is a highly flexible organic material that serves multiple purposes: it can live as a single stalk on a desk or grow quickly into renewable forests; be used for constructing buildings or decorating them; become as strong as hardwood or as flexible as cloth; and can be lashed together to keep water out as in a boat or transport water as in a pipe. We envision the project as being quite similar: sustainable, configurable, flexible, and reliable – hence the name, **Bamboo**.

How can we advance
arts and humanities research
through the development
of shared technology services?

technology

technology services

standards
technology services

standards
technology services
practices

common

uncommon

community

sharing
community

sharing
community
trust

Bamboo Planning Project

2008

April 2008 - Project starts

Document: *Scholarly Practice in the Arts and Humanities.*

Document: *The Arts and Humanities Services Roadmap*

Workshop One:

April 2008
Berkeley

May 2008
U of Chicago

June 2008
U of Chicago in Paris

July 2008
Princeton

Workshop Two:

September 2008
Berkeley

Workshop Three:

November 2008
U of Chicago

Demonstrator

January February March April May June July August September October November December

September 2009 - Project ends

Document: *The Arts and Humanities...*

Document: *Organizational Options and Issues for Building Bamboo*

Document: *The Bamboo Implementation Proposal*

Workshop Four:

February 2009
Berkeley

Workshop Five:

May 2009
U of Chicago

Demonstrator

Demonstrator

2009

Workshops

1. Planning Process and Understanding Arts & Humanities Scholarship
 - April 28 - April 30: Berkeley
 - May 15-17: Chicago
 - June 9-11: Paris
 - July 14-16: Princeton
2. Exploring Scholarly Practices
 - Tentatively scheduled for September 2008 at Berkeley
3. Identifying Services
 - November 4-7: Chicago
4. Selecting Services and Defining Partnerships
 - Tentatively scheduled for February 2009 at Berkeley
5. Forming a Consortium
 - Tentatively scheduled for May 2009 at Chicago

Demonstrators & Pilot Projects

The purpose of inter-workshop pilot projects is to test ideas and develop demonstrators that can be shared with Bamboo participants.

- Explore commonalities uncovered in the workshops
- Demonstrate the shared services approach to participants
- Experiment with new application models
- Test ideas
- Promote opportunities for technological collaboration across disciplines, organizations, and institutions

Documents

1. Report derived from Workshops One through Three:
Scholarly Practice in the Arts and Humanities
2. Report derived from Workshops Two through Four:
Arts and Humanities Services Roadmap
3. Report derived from Workshops Four and Five:
Organizational Options and Issues for Building Bamboo
4. Proposal: *Bamboo Implementation Project*

The project will be a success if we...

- ▶ collectively find answers to key questions
- ▶ understand humanities scholarship and artistic practice in a manner that enables the design of shared technology services and delivery models
- ▶ create a shared technology services roadmap
- ▶ identify organizational, staffing, and partnership models that can support the on-going provision of these services
- ▶ **establish a core set of institutional and organizational collaborators who want and are willing to work toward the vision of Bamboo**
- ▶ move forward with the Bamboo Implementation Project

American Council of Learned Societies (ACLS)	New York University
American School of Classical Studies at Athens	Open University
American Numismatic Society	Princeton University
Andrew W. Mellon Foundation	Purdue University
Arts & Humanities Research Council (AHRC)	San Jose State University
Australian National University	Smith College
The British Library	Stanford University
Brown University	Sun Microsystems
Carleton College	Technische Universität Darmstadt
Chicago State University	UC California Digital Library
City University of New York	Université François-Rabelais, Tours
Columbia University	Université Paris IV, Sorbonne
Cornell University	University at Buffalo, State University of New York
Council on Library & Information Resources (CLIR)	University of California, Berkeley
Dartmouth College	University of California, Irvine
Digital Library Federation (DLF)	University of California, Los Angeles
Documents Compass	University of California, Santa Cruz
Dominican University	University of California, San Diego
Eastern Kentucky University	University of California Press
Eastern Michigan University	University of Cambridge
Fine Arts Museums of San Francisco	University of Chicago
Freiburg Institute for Advanced Studies, Freiburg University	University of Louisiana at Lafayette
George Washington University	University of Melbourne
Getty Research Institute	University of Michigan
Institute of Museum & Library Services (IMLS)	University of Minnesota
Johns Hopkins University	University of North Carolina, Chapel Hill
Joint Information Systems Committee (JISC)	University of Pennsylvania
Lake Forest College	University of Puget Sound
The Long Now Foundation	University of Tennessee, Knoxville
Loyola Marymount University	University of Toronto
Massachusetts Institute of Technology	University of Virginia
Miami University of Ohio	University of Washington
National Endowment for the Humanities (NEH)	University of Wisconsin-Madison
New York Public Library	Willamette University
	William Paterson University of New Jersey

