

The Ohio State University's Knowledge Bank:  
An Institutional Repository in Practice

Maureen P. Walsh, The Ohio State University Libraries


CO-ASIS&T Program December 4, 2007



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### The Ohio State University's Institutional Repository


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# Mission

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“The mission of the institutional repository of  
The Ohio State University Knowledge Bank,  
is to collect, preserve, and share the  
intellectual output of the faculty, staff, and  
students that is in a digital format.”

Source: <http://library.osu.edu/sites/kbinfo/policies.html> Retrieved 09-10-2007

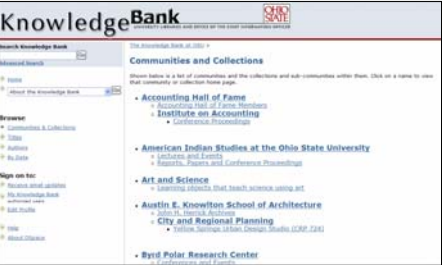
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# 40 Communities

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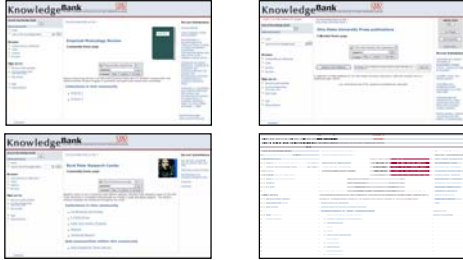
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### Knowledge Bank Communities

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### Services Institutionally Defined



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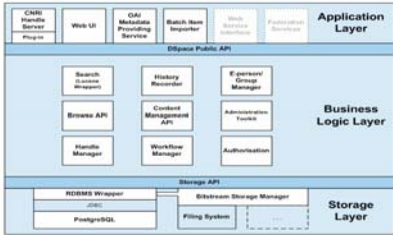
# Software

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### DSpace Captures, Indexes, Preserves, and Distributes

Architecture Diagram



Source: <http://libraries.mit.edu/dspace-mit/technology/architecture-diagram.html> Retrieved 09-10-2007

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### DSpace

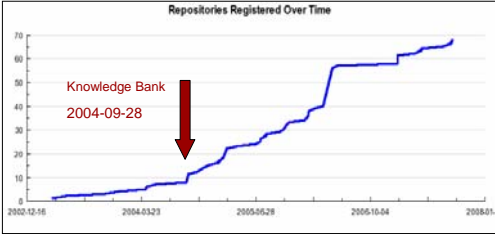
- 293 Installations
- 48 Countries
- 1,526,934 Documents

As of 2007-11-23. Source: <http://wiki.dspace.org/index.php/DspaceInstances> Retrieved 12-03-2007

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### DSpace Repositories in US



Source: ROAR (Registry of Open Access Repositories) <http://roar.eprints.org> Retrieved 09-10-2007

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# 28,066 records

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### KB Repository Ranking by Deposits

- **2<sup>nd</sup> of 66 DSpace Repositories in the U.S.**
- 8<sup>th</sup> of 260 DSpace Repositories
- 8<sup>th</sup> of 219 U.S. Repositories on any System Software
- 38<sup>th</sup> of 960 Repositories on any System Software
  - University of Michigan: Deep Blue (41,214 records)
  - **Ohio State University: Knowledge Bank (27,692 records)**
  - DSpace at MIT (26,342 records)
  - Georgia Tech's IR: SMARTech (20,407 records)
  - eCommons@Cornell (8060 records)

Source: ROAR (Registry of Open Access Repositories) <http://roar.eprints.org> Retrieved 12-03-2007  
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### Knowledge Bank Deposits

Generated by <http://archives.eprints.org/>

Source: ROAR (Registry of Open Access Repositories) <http://roar.eprints.org> Retrieved 12-03-2007  
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### KB Daily Deposits in Last Year

150 days of 1-9, 50 days of 10-99, 5 days of 100+

Source: ROAR (Registry of Open Access Repositories) <http://roar.eprints.org>  
Daily deposits in last year totals retrieved 12-03-2007. Graph retrieved 09-10-2007  
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### Size Isn't Everything

Ohio State University Knowledge Bank  
DDDD: N  
SPREAD: N

After a large deposit (>10k items) in summer 2006, little deposit activity has been seen. Most recent deposits (321) seem to be in the John Herrick archives, a local collection of documentation about University buildings. Of the 24 communities, 52 have low deposits (average 52 items) while OSU/International Symposium on Molecular Spectroscopy contains 14713 abstracts for the 60-year history of a single symposium, and 'Ohio Journal of Science' contains 103 years of material (6437 items) from that journal.

For a large view, click [here](#).

DDDD: double-digit daily deposits  
SPREAD: topical spread criteria

Source: Carr, L. & Brody, T. (2007). "Size isn't everything: sustainable repositories as evidenced by sustainable deposit profiles." D-Lib Magazine 13:7/8 (July/Aug) <http://www.dlib.org/dlib/july07/carr07/carr.html> Retrieved 09-10-2007  
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## Policies


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### Knowledge Bank Policies

- KB Community & Collection Policies
- KB File Format Support

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### KB Community & Collection Policies

A Knowledge Bank Community has the right to:

- decide policy regarding content to be submitted
- decide who may submit content
- limit access to content
- customize interfaces to community content

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### KB Community & Collection Policies

The Knowledge Bank agrees to:

- retain, maintain, and distribute content according to community decisions
- preserve content using accepted preservation techniques
- comply with University policy on issues which affect the KB

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### KB Community & Collection Policies

The Knowledge Bank retains the right to:

- redistribute or amend metadata for items in the KB
- remove from view items or collections according to KB Withdrawal Policy
- migrate items if format is in danger of obsolescence


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### Knowledge Bank File Format Support

- We will preserve all bitstreams as-is and allow them to be retrieved
- We will recognize as many file formats as possible
- We will support as many known file formats as possible


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### Levels of Digital Preservation

- **Bit preservation:** ensures that a file remains exactly the same over time
- **Functional preservation:** the file *does* change over time so that the material continues to be immediately usable in the same way it was originally

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### Levels of Format Preservation

- **Supported** formats will be functionally preserved using either format migration or emulation techniques
- **Known** formats are those that we can't promise to preserve, such as proprietary or binary formats, but for which migration tools will likely emerge
- **Unsupported** formats are those that we don't know enough about to do any sort of functional preservation

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### Preservation Metadata

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# Metadata

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### KB Metadata Application Profile

- Core set of metadata elements and Dublin Core Metadata Element Set mappings to
  - improve retrieval accuracy and resource discovery
  - facilitate multi-institutional interoperability and quality control
  - comply with the Open Archives Initiative Protocol for Metadata Harvesting
  - enable collection migration, import & export between the Knowledge Bank and other systems as necessary

<http://library.osu.edu/sites/techservices/KBAppProfile.php>

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### Knowledge Bank Metadata Registry

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### Community Metadata Application Profile

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### KB Item (Simple Display)

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### KB Item (Full Display)

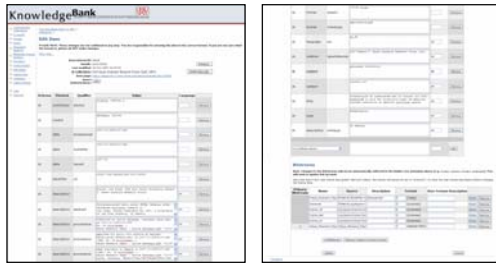


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### KB Item Metadata




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### KB Input Forms XML




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### Customized Input Forms (XML)




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### Customized Input Forms (Display)




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### Customized Input Forms (XML)



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### Customized Input Forms (Display)

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### Customized Input Forms (XML)

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### Customized Input Forms (Display)

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### Customized Input Forms (XML)

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### Customized Input Forms (Display)

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### Customized Input Forms (XML)

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### Customized Input Forms (Display)

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### Customized Input Templates (Dublin Core)

Schema	Element	Qualifier	Value	Language
dc	description		Requires RealPlayer to view.	<input type="checkbox"/> Remove
dc	format	extent	Duration:	<input type="checkbox"/> Remove
dc	publisher		The Ohio State University Libraries	<input type="checkbox"/> Remove
dc	rights		This object may be copyright-protected. Permission to reuse, publish or reproduce the object must be obtained from the copyright holder.	<input type="checkbox"/> Remove
dc	contributor	advisor		<input type="checkbox"/> Add

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### Customized Input Templates (Display)

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### Customized Input Templates (Dublin Core)

Schema	Element	Qualifier	Value	Language
dc	creator		The Ohio State University Libraries	<input type="checkbox"/> Remove
dc	date	issued	2006	<input type="checkbox"/> Remove
dc	publisher		The Ohio State University Libraries	<input type="checkbox"/> Remove
dc	subject	lcsh	The Ohio State University -- Libraries -- Newsletters	<input type="checkbox"/> Remove
dc	title		QuickNotes	<input type="checkbox"/> Remove
dc	contributor	advisor		<input type="checkbox"/> Add

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### Customized Input Templates (Display)

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### Customized Item Metadata Display

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### Customized Item Metadata Display

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### Customized Collection Display

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### Batch Loading

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### Batch Loading

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The Ohio State University's Knowledge Bank:  
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### Batch Loading

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### Repurposing MARC Metadata



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### The Knowledge Bank in Other Contexts

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### The Knowledge Bank in Google Scholar



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### The Knowledge Bank in Google



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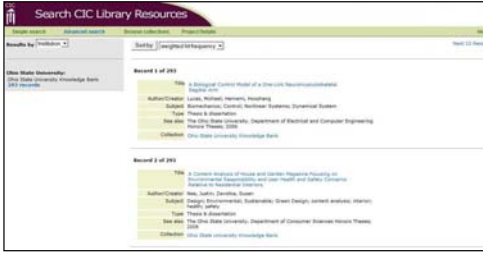
### The Knowledge Bank in OpenDOAR



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### The Knowledge Bank in CIC Metadata Portal



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### The Knowledge Bank in OAlster

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## Shareable Metadata?

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### Can You Name This Harvested Resource?

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# Quality Metadata?

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## Browse by Author

The Knowledge Bank at OSU  
Showing authors 1-21 of 23103. Showing authors 20071-20091 of 23103.

<ul style="list-style-type: none"> <li>A'Hearn, M. E.</li> <li>Aaron, Daniel, 1912-</li> <li>Abbas, M. M.</li> <li>Abbate, M. J.</li> <li>ABBATE, S.</li> <li>Abbate, S.</li> <li>ABBATE, SERGIO</li> <li>Abbato, Sergio</li> <li>Abbott, Maxine L.</li> <li>Abbott, Ralph E.</li> <li>Abbott, Richard H.</li> <li>ABBOTT, THOMASANN M.</li> <li>Abbott, Thomasann M.</li> <li>ABDEL-SHAKE, ALBERT</li> <li>ABDEL-SHAKE, ALBERT</li> <li>Abdel-shake, Albert</li> <li>Abdulrah, Mohammad</li> <li>ABDULNUR, SUHEIL F.</li> <li>Abe, Hisashi</li> </ul>	<ul style="list-style-type: none"> <li>Szainbuch, I.</li> <li>Szady, J.</li> <li>Szymanski, H.</li> <li>T-S LIN</li> <li>T., Oka</li> <li>T-SHIMIZU</li> <li>Tanaka, C. A.</li> <li>Tanaka, C. A.</li> <li>TANAKA, C. A.</li> <li>TANAKA, C. A.</li> <li>TANAKA, WILLIAM J.</li> <li>Tack, Lester M.</li> <li>TACK, LESTER M.</li> <li>Tack, Lester M.</li> <li>Tack, Lester M.</li> <li>TAKAKI, Brandon S.</li> <li>Taday, P. F.</li> <li>Taft, Clarence E.</li> <li>TAFT, ROBERT W. JR.</li> </ul>
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## Browse by Subject

The Knowledge Bank at OSU >  
Showing subjects 41-61 of 4860. Showing subjects 80-100 of 4860.

<ul style="list-style-type: none"> <li>active flow control</li> <li>active learning</li> <li>Actor</li> <li>acute myocardial infarction</li> <li>Adapt</li> <li>Adapt</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> <li>Adaptation</li> </ul>	<ul style="list-style-type: none"> <li>Aesthetics: Modern -- 19th century -- Influence</li> <li>Affect</li> <li>Affidavit</li> <li>Affidavit</li> <li>Affirmation: Action</li> <li>Alternative action programs -- Ohio -- Columbus</li> <li>Alternative action programs -- Ohio -- Columbus</li> <li>Alternative college students -- Ohio</li> <li>African American football coaches</li> <li>African American mayors -- Case studies</li> <li>African American women</li> <li>African American women</li> <li>African Americans -- Politics and government -- Case studies</li> <li>African Americans -- Politics and government -- Case studies</li> <li>African Americans</li> <li>African American children</li> <li>African American women</li> <li>African American women</li> <li>After-school programs</li> <li>agglutination</li> <li>Age of birth</li> <li>aggression</li> </ul>
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## Browse by Subject

The Knowledge Bank at OSU >  
Burl Coak Research Center >  
Showing subjects 21-41 of 115. Showing subjects 41-61 of 115. Showing subjects 81-01 of 115.

<ul style="list-style-type: none"> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> <li>airplane</li> </ul>	<ul style="list-style-type: none"> <li>expedition members (crew and personnel)</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> <li>expedition</li> </ul>	<ul style="list-style-type: none"> <li>kitchen</li> <li>land and water formations</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> <li>land</li> </ul>
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# KnowledgeBank

Support of the Ohio State University

Please use this identifier to cite or link to this item: <http://hdl.handle.net/1811/28942>

Title: absolutism and nation The Construction of absolutism in I Saw Ramallah and Passage to Dusk

Creator: Kim, Philip

Advisor: Berman, Nina

Issue Date: Aug-2007

Abstract: The subjective nature of the construction of the self allows for the two texts which I critique, I Saw Ramallah and Passage to Dusk, to resist notions of an objective nation which imposes standards and norms ultimately resulting in conflicts of difference.

Requested Embargo?: no embargo

Series/Report No.: The Ohio State University, Department of Comparative Studies Honors Thesis

Keywords: absolutism  
absolutism  
absolutism

URI: <http://hdl.handle.net/1811/28942>

Appears in Collections: arts and sciences

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# Thank You

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