

Introduction to YorkSpace

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Andrea Kosavic, Digital Initiatives Librarian

YorkSpace is one of over 1800 repositories worldwide...



YorkSpace runs on DSpace repository software

- Dspace is repository software developed by MIT and HP
- It is the most popular repository software due to its features and relative ease of setup
- Other popular repository platforms: Fedora, Eprints, Bepress

Repositories do not behave like regular websites...

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Web crawlers can't deduce meaning from simple text

Text as it appears on website

Interpretation by web crawler

Title of article

Author(s)

Journal name etc.

URL

Text Text Text
Text URL

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How YorkSpace data appears to web crawlers

Text as it appears on website

Interpretation by web crawler

Title of article

Author(s)

Journal name etc.

URL

<dc.title>Title of
 article</dc.title>
 <dc.creator>Auth
 or(s)</
 dc.creator>

etc...



Repositories offer many benefits

- Data has meaning
- Interoperability
- Universal access
- Increased visibility
- Metrics
- Persistent access
- Long term archiving
- ■Institutional context

More background here: http:// www.arl.org/sparc/greaterreach/ practical_benefits/index.shtml **+** YorkSpace statistics for fiscal May 2009 – April 2010

Item downloads: 63,462

Item views: 72,978

Some statistics for article downloads for June 2010

- Centre for Research on Language Contact
 826 downloads
- Proceedings of the 23rd International Congress of Onomastic Sciences
 546 downloads
- Poplack, Shana, David Sankoff & Chris Miller. 1988. The social correlates and linguistic processes of lexical borrowing and assimilation. *Linguistics* 26, 1.47-104. 152 downloads

More statistics...

B.M. Quine, R.K. Seth, Z.H. Zhu, A free-standing space elevator structure: A practical alternative to the space tether, *Acta Astronautica*, Volume 65, Issues 3-4, August-September 2009, Pages 365-375.

Since its YorkSpace deposit in June 2009, the manuscript above has been downloaded 1180 times.

YorkSpace current composition

- Research centres (YCISS, CRS, CRLC, CAC, IRIS)
- Communities arranged by Faculty and Department (Education, Fine Arts, Graduate Studies, Health, Science and Engineering)
- Tribute collections (Barbara Godard, HS Harris)
- Research communities, conference proceedings, software

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Quick look at YorkSpace: http://www.yorku.ca/yorkspace