When All You Have Is XSLT, Everything Looks Like XML

Heterogeneous Cloud-Based Content Management Using Google Docs and Other Services

Disclaimer
Title Contains 75% Humour
Do Not Try This Yourself
(Unless You Want To)

WARNING
Unsafe Structure
Prohibited
In the Interest of Public Safety
Penalties Apply

Waterways
Japanese Auto Centre
Waterways Authority
Sometimes You Must Work With the Tools at Hand
Organizational Ecosystems
Create Content Challenges
Our Organizational Ecosystem

• Centralized technology control
• Distributed public service infrastructure
• Centralized brand control
• Distributed support services
Content Bottlenecks
Things Are Better Than They Used to Be

ENDECA®
Two Basic Web Content Problems
Common Threads

• Eliminate bottlenecks
• Updates by non-technical staff
• Updated from offsite, no VPN
• Integrated with main website
TEMPORARILY OUT OF SERVICE

PLEASE DO NOT LITTER
Our Heroes

- RSS feeds (XML)
- XSLT (also XML)
- Endeca records rendered to XML
- Hacky glue code
- Willing non-technical staff
**BKTWO: Bookmobile Two**

Out of service Friday April 29, Saturday April 30, and Monday May 2, 2011.

Posted by Service Disruptions at 9:44 AM | Permalink

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**CL: North York Central Library**

The computer with screen reading (JAWS) and Kurzweil software as well as the Braille printer in the Society & Recreation Department are out of service. For assistance, please call 416-395-5660. We apologize for the inconvenience.

Posted by Service Disruptions at 9:57 AM | Permalink
• Internal message file from blog RSS feed via XSLT
• Branches are Endeca objects
• Use branch code to pull appropriate messages for a context from the message file (more XSLT)
• Fake “branch codes” for system-wide broadcast messages
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Computers with screen reading (JAWS) and Kurzweil software, as well as the Braille printer, in the Centre for People with Disabilities, are out of service. For assistance, please call 416-393-7099. We apologize for the inconvenience.
North York Central Library

Service Update
The computer with screen reading (JAWS) and Kurzweil software as well as the Braille printer in the Society & Recreation Department are out of service. For assistance, please call 416-395-5660. We apologize for the inconvenience.

5120 Yonge Street, Toronto, ON M2N 5N9
416-395-5535
TTY: 416-395-5596

Monday: 9:00 a.m. - 8:30 p.m.
Tuesday: 9:00 a.m. - 8:30 p.m.
Wednesday: 9:00 a.m. - 8:30 p.m.
Thursday: 9:00 a.m. - 8:30 p.m.
Friday: 9:00 a.m. - 8:30 p.m.
Saturday: 9:00 a.m. - 5:00 p.m.
Sunday: 1:30 p.m. - 5:00 p.m.
*Sunday hours subject to season and other factors

All Branch Programs & Events

Upcoming Events

An afternoon with Illustrator Bill Slavin
Mon, May 02 - 2:00 p.m. - 3:00 p.m.

City Farming: all about urban agriculture
Mon, May 02 - 7:00 p.m. - 8:15 p.m.

The eh List Author Series:
Dr. Brian Goldman - The Night Shift
Wed, May 04 - 7:00 p.m. - 8:30 p.m.

Regular Programs

Legal Aid Clinic
Tue, May 03 - 6:30 p.m. - 8:30 p.m.

Palaeography for Family Historians
Tue, May 03 - 6:30 p.m. - 8:30 p.m.

Closest major intersection Yonge Street and Sheppard Avenue. Located on west side of Yonge Street on the north side of Mel Lastman Square beside the North York Civic Centre.

Public Transit
TTC subway station North York Centre. Walk to library located in the mall.

Parking
Paid - parking lot on Beecroft Road, meter parking on side streets, paid parking lots in vicinity and underground.
Reading List Problem
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<th>Title</th>
<th>Author</th>
<th>CKEY</th>
<th>Notes</th>
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Here There Be Glue Code (Part 2)

- Grab spreadsheet RSS feed
- Mash with Endeca book record XML via XSLT
- Render on website via second XSLT
- Approach for individual years + index of years
Award Winners

Books, Video, Research & more

Books

We Recommend
Our Newest Titles
Award Winners
Best Sellers
Book Clubs
eBooks
Audiobooks
Large Print Books
Graphic Books
Research Tools for Readers

All available years of Edgar Allan Poe Awards titles
All award winners lists

Edgar Allan Poe Awards - 2010

Presented by the Mystery Writers of America, these awards honour the best in mystery fiction, non-fiction and television.

Winner

The last child
Hart, John, 1965-

Shortlist

A beautiful place to die : a novel
Nunn, Malla.

The missing
Gautreaux, Tim.
What Did We Learn?
“Old” Is Still Useful
Interfaces Matter a Lot
Waiting for Perfect Solutions Is Futile

XML is not optimal—it is not the best at any one thing.

have owned me....
Thanks and Questions!

- Code4Lib for being an awesome group
- John and Nick for organizing
- McMaster for hosting
- Too many TPL employees to name
- The audience, for listening to me