



OpenOffice.org: Lessons and Visions

Tim Bray
Director of Web Technologies
Sun Microsystems

Lessons from Massachusetts

The future of office suites



Information Technology Division



September 27, 2005

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ETRM Version 3.5 Information Domain

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Effective Date: September 21, 2005

Domain: Information

DESCRIPTION

The Information Domain addresses standards and guidelines for:

- Data Interoperability
- Data Management
- Data Formats
- Records Management (TBD)

ITD

“Transparency and accessibility requirements dictate that public information and government transactions avoid depending on technologies that imply or impose a specific product or platform on businesses or citizens.”

- Pedro Ortún, European Commission,
March 2005

“Companies certainly have the right to own their own intellectual property. We’re all for IP in implementations, just not in interchange formats.”

- Eric Kriss, Secretary of Administration and Finance, Commonwealth of Massachusetts, September 2005

“Proprietary formats have caused MA lots of problems because we’ve lost the people, applications, and equipment that can deal with them.”

- Peter Quinn, CIO, Commonwealth of Massachusetts, September 2005

“They estimate that to upgrade to Office 12, which MSFT is offering as the ‘open format’ would cost \$50M (including software licenses, upgrading operating systems as needed, newer hardware in some cases, and training). Estimate of cost to install Open Office is \$5M (comparable components). He noted that these are VERY CRUDE estimates”

- Notes on remarks by Eric Kriss, Commonwealth of Massachusetts, September 2005

Talking points from Microsoft:

- Custom schemas are vital
- Integration with data-centric applications is vital

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The Traditional Office Document

Static

Printed

Corporate

Standalone

Tor Norbye's Weblog



Tor Norbye's Weblog

[All](#) | [AJAX](#) | [NetBeans](#) | [General](#) | [About](#) | [Personal](#) | [Java](#) | [Creator](#)

"Creator" on this page refers to Sun Java Studio Creator.

TUESDAY SEPTEMBER 27, 2005

Suggestion #5: Debugging with Undo



Until now in [this "column"](#) I've written about source code itself: **Don't** use vanity tokens, **don't** capitalize acronyms, **don't** use tabs, and **don't** (over)use logging. Today I'd like to talk process instead: debugging.

The process of debugging usually involves mental verification: you step through the code, and compare what you *think* should be happening with what is *actually* happening. As you do this, you frequently have to decide if you should **Step Into** or **Step Over** method calls. On the one hand, you don't want to step over a

Properties

General

(id) tor

Name Tor Norbye

Email torbjorn.norbye@sun.com

Work

Product Affiliation Sun Java Studio Creator

Area 1 Page Designer

Area 2 Page FlowEditor

Properties Dynamic Help

CALENDAR

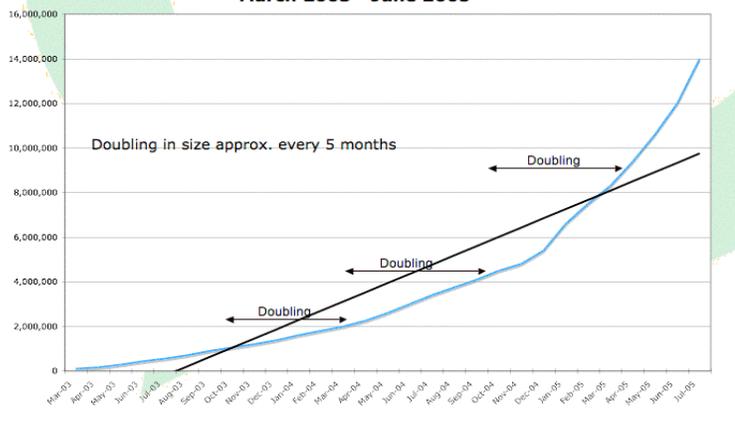
September 2005

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3		
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

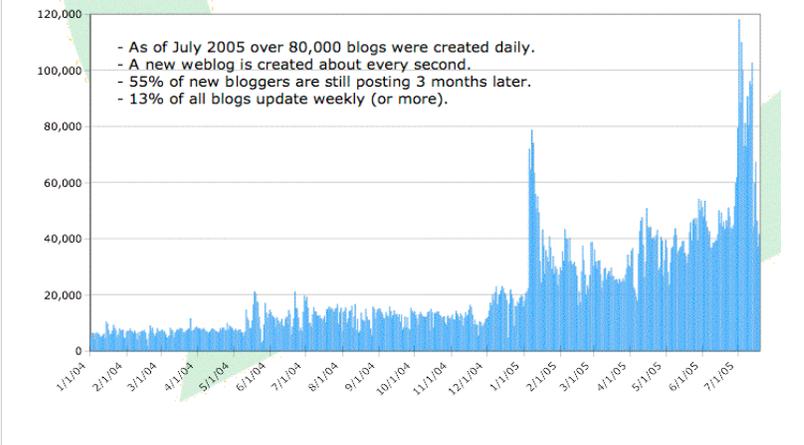
[Today](#)

SEARCH

Weblogs Cumulative March 2003 - June 2005



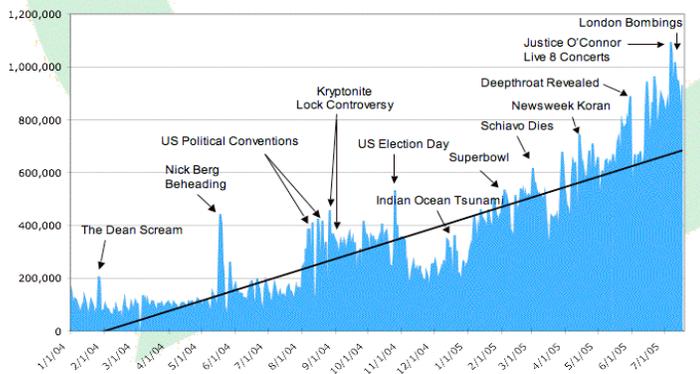
Blogs Created per Day



- As of July 2005 over 80,000 blogs were created daily.
- A new weblog is created about every second.
- 55% of new bloggers are still posting 3 months later.
- 13% of all blogs update weekly (or more).

Technorati

Posts per Day, with Event Milestones



Key Trends for the Future

Static	Dynamic
Printed	Displayed
Corporate	Personal
Standalone	Integrated



Thank You!

Tim.Bray@sun.com