Adding Discovery to Scholarly Search: Enhancing Institutional Repositories with OpenID

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arXiv monthly submission rate statistics

Monthly Submission RATE for arXiv.org

First 16.7 years (29 Mar '08 total = 470,055)
New Mail

You have new mail.

OK
50 Reasons Not To Change

- I’m not sure my boss would like it.
- It’s too expensive.
- We’ll catch flak for that.
- That’s someone else’s responsibility.
- It won’t fly.
- We’ve always done it this way.
- It’s too complicated.
- It’s too ambitious.
- No one asked me.
- No es mi problema.
- We don’t have the equipment.
- We didn’t budget for it.
- It will take too long.
- It’s hopeless.
- We can’t take the chance.
- They won’t fund it.
- It’s contrary to policy.
- We have too many layers.
- It’s too political.
- We don’t have consensus yet.
- It can’t be done.
- It’s against tradition.
- They’re too entrenched.
- Another department tried that.
- We’re waiting for guidance on that.
- It’s not our problem.
- It won’t work in this department.
- It will never fly upstairs.
- Me falta ánimo.
- They don’t really want to change.
- ¡Nunca pasará!
- It’s too visionary.
- I’m all for it, but . . .
- We tried that before.
- We’ve never done that before.
- This is just a fad.
- There’s not enough time.
- There’s no clear mandate.
- It needs committee study.
- Maybe. Maybe not.
- No se puede.
- It needs more thought.
- It’s not my job.
contributing

semantic web

easy

hard

mining
Contributing to the semantic web is considered easy when working with plain text and emails. This is because these formats are easier to handle and understand compared to more complex data structures.
easy

contributing

plain text, emails

semantic web

hyperlinks
views
tags
citations?

hard

mining

easy
Contributing to academic papers is easy compared to mining the semantic web. Hyperlinks, views, tags, and citations are easy to contribute, while plain text and emails are relatively easy as well. However, academic papers are the most challenging and require a lot of effort and expertise.
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Five reasons to use Connotea

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Recommendation Engine
Immunolocalization of the High-Mobility Group N2 protein and acetylated histone H3K14 in early developing parthenogenetic bovine embryos derived from oocytes of high and low developmental competence.

Bastos GM, Gonçalves PB, Bordinon V.

Laboratory of Biotechnology and Animal Reproduction—BioRep, Federal University of Santa Maria, Santa Maria, RS, Brazil.

This study investigated differences in the distribution of acetylated histone H3 at Lysine 14 (H3K14ac) and the High-Mobility Group N2 (HMGN2) protein in the chromatin of early- (before 24 hr) and late-cleaved (after 24 hr) bovine embryos derived from small- (1-2 mm) and large-follicles (4-8 mm).
Bookmark Growth in Connotea

Thousands of Entries in All Libraries
Enriching Repositories
Tagging Tool
Challenges for Autonomic Network Management

Abstract

The improvement in the management capabilities and available bandwidth offered by next generation of networks is accelerating the development of a new kind of applications, interfaces and services. The ultimate goal of such networks is to automatically adapt their services and resources in accordance with changing environmental conditions and user needs. Such ‘autonomic’ capabilities imply the usage of sophisticated technologies in order to integrate every object of our environment that would be enabled with important computational power and storage capabilities. The challenge behind such implementation is to simplify the administrators’ task by automating the decision making process, and enabling the users to seamlessly find their way in such pervasive environments. This paper gives an overview of the different architectures that support the design, implementation and deployment of autonomic systems.
Challenges for Autonomic Network Management

Abstract

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Variations in DNA elucidate molecular networks that cause disease. (1.89)
Genetics of gene expression and its effect on disease. (1.8)
Classification and prediction of clinical Alzheimer's diagnosis based on plasma signaling proteins. (1.75)
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Reconstructing gene-regulatory networks from time series, knock-out data, and prior knowledge. (1.67)
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A comparison of abstract rules in the prefrontal cortex, premotor cortex, inferior temporal cortex, and striatum. (1.5)
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The Connectivity Map: using gene-expression signatures to connect small molecules, genes, and disease. (1.93)
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An exploration of alternative visualisations of the basic helix-loop-helix protein interaction network (1.5)

Do It Yourself Wedding Invitations (1.5)
Enriching Connotea
http://www.mulvany.net
Hi, I'm Ian Mulvany.

I just moved into London with Giosa. We had a new year's eve party and the party invitation was here.

You can read my blog partiallyattended hosted by vox.

some pictures

www.flickr.com

Twitter Updates

- + testing twitter notes again about 10 hours ago
- Distinction in levels of coolness fades as one gets older. All that remains is good time or bad. 1 day ago
- Drinking in hoxton. Turr not there may be too many cool bars for one lifetime or one salary. 1 day ago
- #minibar, last one, zemanta. Claim plain text is boring. As you write this site suggests links and pics. 1 day ago
- #minibar eyetracking, realey, eye tracking data service. Produce heatcast of pages over time. 1 day ago

Ian is at home in London and has planned trips to:
- Southampton from March 31st to April 2nd
- Paris from April 25th to 27th
- Baile Atha Troim from May 23rd to 25th
- Berlin from June 6th to 8th
<link rel="openid.server"
       href="http://www.myopenid.com/server" />

<link rel="openid.delegate"
       href="http://ianmulpvany.myopenid.com/" />
Crypto Happens

http://www.mulvany.net
Are Your Friends Already on Facebook?

Web Email Hotmail, Gmail, Yahoo, etc.

Find out which of your email contacts are on Facebook.

Your Email: [Input Field]

Email Password: [Input Field]

Find Your Friends

We won't store your login or password or email anyone without your permission.

AIM Instant Messenger Find your AIM buddies on Facebook

Email Application Outlook, Apple Mail, etc.

Search Look for people by name, school, or job

People You May Know Found based on your existing connections
You took a trip to
**Munich, Germany**
from March 14th to 17th

Add a private description of the trip here for your records.
It is completely optional, and will never be shared with anyone.

Flickr pics taken during this trip:

**Coincidences**

Dirk Carstens and Michelle Carstens were at home here.
You took a trip to

**Munich, Germany**

from **March 14th to 17th**

Add a private description of the trip here for your records.
It is completely optional, and will never be shared with anyone.

**Flickr pics taken during this trip:**

All Flickr photos taken during this trip

**Coincidences**

Dirk Carstens and Michelle Carstens were at home here.
Future Challenges
• Make The Recommendation Engine Relevant (Top Papers, Related Journals)

• Auto-Track Reading Habits in Repository (by consent)
Acknowledgements

- [http://13c4.wordpress.com/](http://13c4.wordpress.com/) Pamela Bumstead, 50 reasons not to
- [http://www.flickr.com/people/sirstick/](http://www.flickr.com/people/sirstick/) Alexander Hauser, new mail
- Gavin Bell, helpful discussions about OpenID
Links

• http://www.connotea.org
• http://eprints.wit.ie/
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• http://oauth.net/
• http://www.slideshare.net/oscon2007/os-recordontutorial
• http://janrain.com/