

The Perfect Beast - Birth of IdeaJam

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Ignition, Changes, IDEAJAM4U, Opportunity - Slides

- Bruce Elgort announced at ILUG 2007 his retirement from OpenNTF and that he had a new project on the horizon
- Salesforce.com Idea Exchange inspired the development of IdeaJam
- Not a fancy suggestion box
- Suggestion boxes are dead ends
- Corporate indifference is no longer tolerated
- Customer are having conversations about your products and practices
- Do I want to become part of the conversation?
- Do I want to learn from it?
- Am I willing to innovate on the basis of it?
- July 2007 - IdeaJam announced, development began
- October 2007 - Public Beta site launched
- November 2007 - Official launch of IdeaJam for the IBM Lotus Community

The Developers - Slide

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Elguji Software, LLC Blog

<http://ideajam.net/blog>

Tools Slide

- IBM Lotus Domino Server 8.x - <http://www-306.ibm.com/software/lotus/notesanddomino/>
- IBM Lotus Domino Designer 8.x - <http://www-306.ibm.com/software/lotus/notesanddomino/>
- FCKEditor - <http://www.fckeditor.net/>
- CoexEdit - <http://www.geniisoft.com/showcase.nsf/CoexEdit>
- MooTools - <http://mootools.net>
- Yahoo UI Library Grid CSS - <http://developer.yahoo.com/yui/grids/>
- Yahoo UI Library Fonts CSS - <http://developer.yahoo.com/yui/fonts/>
- JFreeChart - <http://www.jfree.org/jfreechart/>
- Ytria - <http://www.ytria.com>
- TeamStudio - <http://www.teamstudio.com>
- Skype - <http://www.skype.com>
- Adium - <http://www.adiumx.com>
- FireBug - <http://getfirebug.com>
- IE Developer Toolbar - <http://www.microsoft.com/downloads/details.aspx?familyid=e59c3964-672d-4511-bb3e-2d5e1db91038&displaylang=en>
- MyEclipse - <http://www.myeclipseide.com/>
- OpenLog - <http://openntf.org/Projects/pmt.nsf/ProjectLookup/OpenLog>

Test Drive

The IdeaJam Site - <http://ideajam.net>

- Registration
- Adding an Idea
- Tags
- Statistics
- RSS
- What's Hot
- Unvoted
- User Profiles

User Interface - Slide

- Make it easy to use
- Focus on usability
- Has to work with all "A" class browsers - IE, Firefox and Safari

Custom - Slide

- Multilingual
- Skin-able through CSS
- Easily change any text within system through a “language” file
- Control Panel

Registration and User Profiles - Slide

Issues

- Name Checking via AJAX
- Handling Extended ASCII Characters
- Immediate Availability
- Authorization via Groups

Profile Issues

- Privacy concerns
- Ease of use
- Links to external sites
- @GetDocField to the rescue

Voting and Tags - Slides

MooTools

- A very lightweight, fast and feature rich AJAX Framework
- You can control what features you deploy very easily
- Plays well with Domino, it’s just a single file
- It gives the ubiquitous \$ function
- But a whole lot more like...
 - Advanced selector functions like \$\$
 - A single line, multi browser AJAX request
 - Brilliant UI tools like fade ins and outs, sliders, accordions
 - Low level event handling: catching and throwing key presses

RSS - Slide

- RSS is everywhere
 - by IdeaSpace
 - by Tag
 - by User
 - by View
- Generated via Agents

- OpenLog RSS code
- Home grown RSS code

Statistics - Slide

JFreeChart

- For Domino 6.5.x support we use version 1.0.2
- If you're using Domino 7/8 then you can use 1.0.9
- Check out Charts! "Reports! Graphs! Beer (no, not for you)..." Julian Robichaux and Rob McDonagh
- <http://www.jfree.org/jfreechart/>

Review - Slide

Finish - Slide