



Connections 3.0.1 Extension & Integration Possibilities

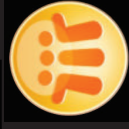
Rob Thatcher – IBM Collaboration Solutions
(Lotus)



Social Everywhere

Extending Social Software to Applications

- The value of social software increases exponentially when people can connect to their social networks at anytime and from anywhere
- IBM is making social and smarter collaboration more pervasive across a wide range of devices and applications so that businesses can connect people with relevant information at anytime and from anywhere
- The most complete set of social software services, which enables rich integration with IBM WebSphere Portal, IBM Lotus Notes®, IBM Sametime, and other applications, such as Microsoft Office® and Microsoft SharePoint®



Agenda

1. Connections API
2. Themes and Customisation
3. Widgets
4. Integration with Lotus Software
5. Integration with other IBM Software
6. Integration Possibilities with Microsoft



IBM Connections API

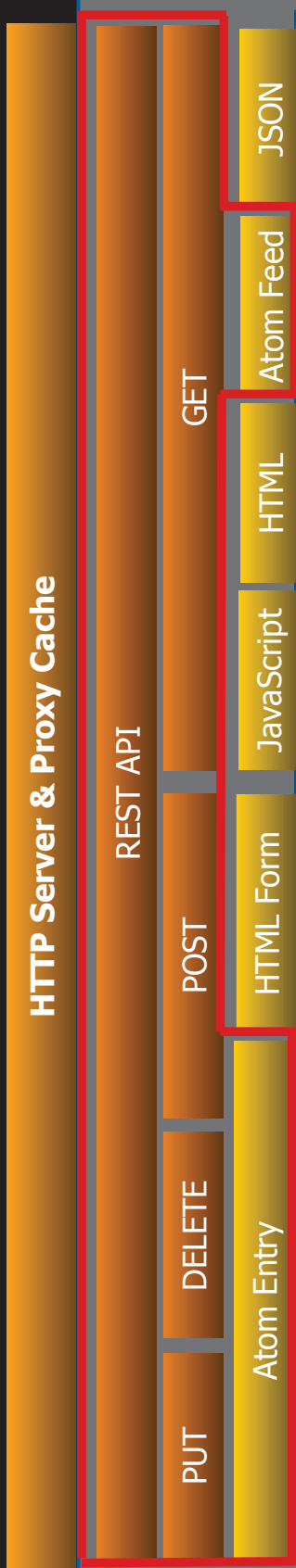
- Simple and Easy to Learn
 - REST-style HTTP based API with XML, JavaScript™ and HTML formatted output
 - **Standard Web 2.0** web development methodology
 - Atom style is “follow the links”
- Open
 - Access for all users to all functionality, regardless of client or platform
 - Based on **Open standards**: XML, HTTP, JavaScript, Atom feeds and publishing
- Comprehensive
 - Leverages open standards extensibility (XML, HTTP, Atom feeds, etc...)
 - Used internally and partners to **build plug-ins and mashups**
 - All Lotus Connections services provide an Atom API
 - which is **fully documented**
 - and all Lotus plug-ins use this API
 - Additionally, IBM Connections provides a CMIS API for the Files component



IBM Connections Architecture

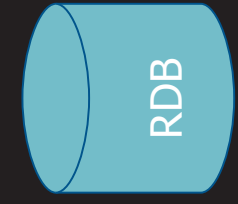
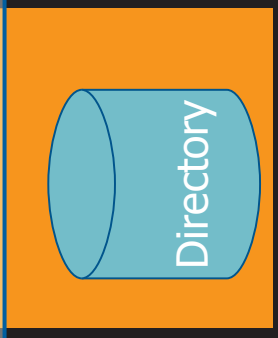
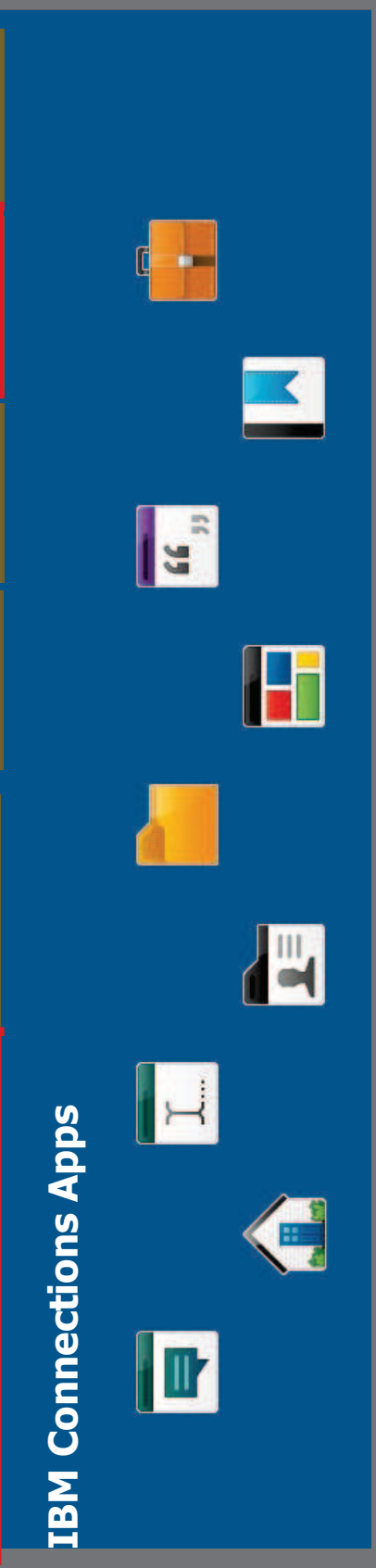


Connections Atom API

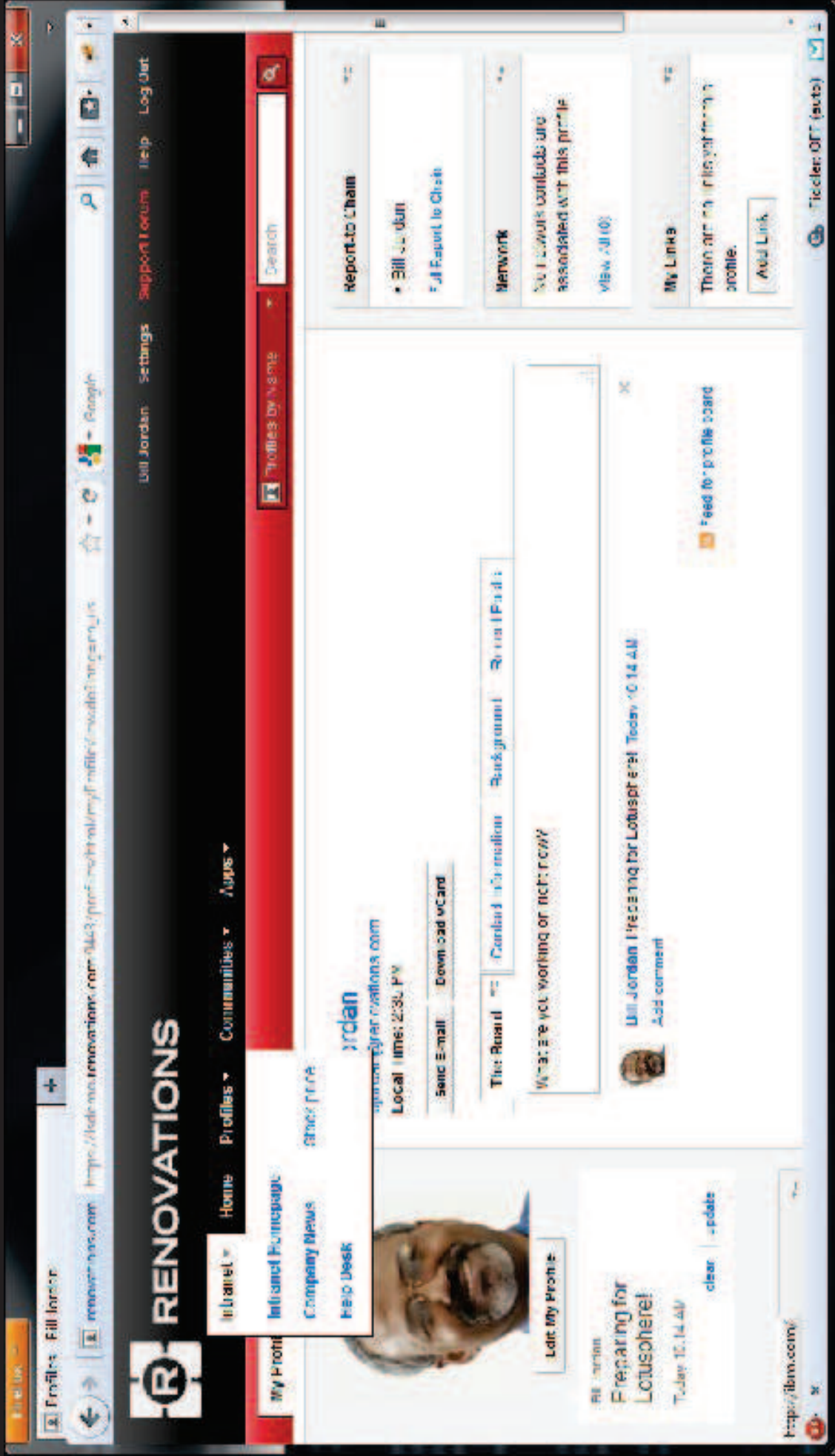


J2EE Container

- Common Services**
- JMX / WSAAdmin Administration
 - Search
 - Person Card
 - User Directory
 - Navigational Header




Customising the UI



Customising Profiles





(no status set)

Ling Shin

Business Accounts Manager
East Quay, Hong Kong, Hong Kong
86 393 39376456
LingShin@demoibm.com
Local Time: 5:03 AM

[Send E-mail](#) [Download vCard](#)

[The Board](#) [Contact Information](#) [Background](#) [Recent Posts](#)

Name:	Ling Shin
Contract Agency	International Specialists
Office:	Hong Kong
Office number:	86 393 39376456
Mobile number:	07634 462744
Office e-mail:	LingShin@demoibm.com
Job title:	Business Accounts Manager

Tags

Tagged by 1 person:

asia

View as Cloud | List

1

Things in Common

Widgets - Homepage

Home

Bookmarks

Recent Bookmarks

Lonely Planet: the world's best guidebooks, travel advice

Gail Chao | Dec 6 2011 | Details

Cardiff City | Football | BBC SPORT

Danny Misawa | Oct 13 2011 | Details

BBC - Homepage

Danny Misawa | Oct 13 2011 | Details

Viewing 1-3 of 162 bookmarks

[Previous](#) | [Next](#)

Social Badge

Level Two Contributor

Dan is a Level 2 Contributor:

- 24 followers
- 7 blog posts
- 4 communities

(Static example Widget)

Communities

Activities

My Activities

February 2012						
S	M	T	W	T	F	S
29	30	31	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	1	2	3
4	5	6	7	8	9	10
2011 2012 2013						

Wednesday, February 1,

0 new responses to your posts

View new entries in your high p activities

My Activities

Blogs

Latest Blog Entries



Featured Product of the Month

Danny Misawa | Nov 22 2011 | Details



Featured product of the Month

Danny Misawa | Nov 21 2011 | Details



Test three

Danny Misawa | Nov 21 2011 | Details

Widgets Communities



IBM Software Dag 2011

IBM Software Dag 2011



Overview

- Members
- Availability
- Forums
- Bookmarks
- Files

Tags

No tags yet

Tip

Use the overview to keep track of the latest updates to your community.

Overview

Tags [Up tags](#)

On Time



Forums

Ask a question, brainstorm, or simply share your ideas.
Start the First Topic

Bookmarks

Share Web resources with your community.
Add Your First Bookmark

Files

Share information and collaborate with others.
Share Your First File

Important Bookmarks

Highlight key Web resources

Members



View All (15)

Availability

Bert Hennings	3
Carl Hennings	2
Helmuth Mahleke	1
Henry Smith	0
James Bond	2
John Lennon	2
Lars Schorling	2
Lisa Wilson	1
Noema Charles	2
Pete Sampson	2
Wilma Peters	1



[Edit My Profile](#)

Adam Brown
Preparing presentation for Lotusphere
 Today 7:38 PM [clear](#) | [update](#)

Tags

Add tag(s) to this profile

My tags for this profile:

- connections
- development
- domino
- gamification
- isw
- jp
- kudos
- lotus
- marketing
- nsw
- portal
- quickr
- sales
- sametime
- tas
- vic
- websphere

Tagged by 5 people:

- connections 2
- development 1

Adam Brown
 Executive Director Technology - ISW
 +61 419 117 613
 abrown@isw.net.au
 Local Time: 7:55 PM

[Send E-mail](#) [Download vCard](#)

[The Board](#) [Contact Information](#) [Background](#) [Recent Posts](#) [KudosBadges](#)

Adam Brown
 Overall Rank: 1st (3304 KUDOS)
 Kudos Veteran
 1696 KUDOS to Next Level



All Categories 27 of 77 Badges

Profiles 10 of 13 Badges

Communities 2 of 4 Badges

Activities 2 of 6 Badges

My Badges [Remaining Badges](#)

Page 1 | 2 | 3 [Previous](#) | [Next](#)

Sort by: Name ^ | [Message](#) | [How To Get It](#) | [Category](#) | [Awarded At](#)

Activity Done!	Description	Awarded:
	Job Done! You have completed an activity. Have you considered making it into an Activity Template for reuse down the track?	Awarded: Tue Dec 20 2011
	Tenacious Template! Activities are great are working with a team. Activity Templates are awesome for capturing knowledge of processes! You have created an Activity Template.	Awarded: Wed Dec 21 2011
	That a way! You replied to a question that was posted and provided the answer! Keep it up and try and help your colleagues with your knowledge. To get to the next level keep it up!	Awarded: Thu Dec 22 2011
	You have started promoting good work by recommending 5 Blog posts. Recommending Blog posts helps spread the word and gives kudos to the creator of the post. To take it to the next level see if you can create Blogging Gold by posting valuable content.	Awarded: Wed Dec 21 2011

Report-to Chain

- Adam Brown
- Full Report-to Chain People Managed

Network

[View All \(26\)](#)

KudosSummary

[View All \(27\)](#)

My Links

- [Collaboration Blueprint](#)
- [iWildfire](#)
- [Add Link](#)

Widgets Profiles



The screenshot shows a social media dashboard with three main widgets. The 'Network' widget displays a grid of 12 profile pictures and a 'View All (25)' link. The 'Kudos Summary' widget shows a grid of 12 colorful icons representing different types of kudos, with a 'View All (13)' link. The 'My Links' widget is currently empty. A callout box highlights a specific kudos item: 'Files Firefly', which is awarded for uploading and sharing over 30 files that have over 100 tags. The callout includes a '30+' icon, a paragraph of text, and the award time '10:26 am'.

Network
View All (25)

Kudos Summary
View All (13)

My Links

Files Firefly
Now you are really leveraging Files. You have shared over 30 files with over 100 tags. Others can now find your files via searching tags and locate you as a result as well! To take it to another level create some folders for your files.
Awarded for uploading and sharing over 30 files that have over 100 tags.
Files
Awarded: 10:26 am

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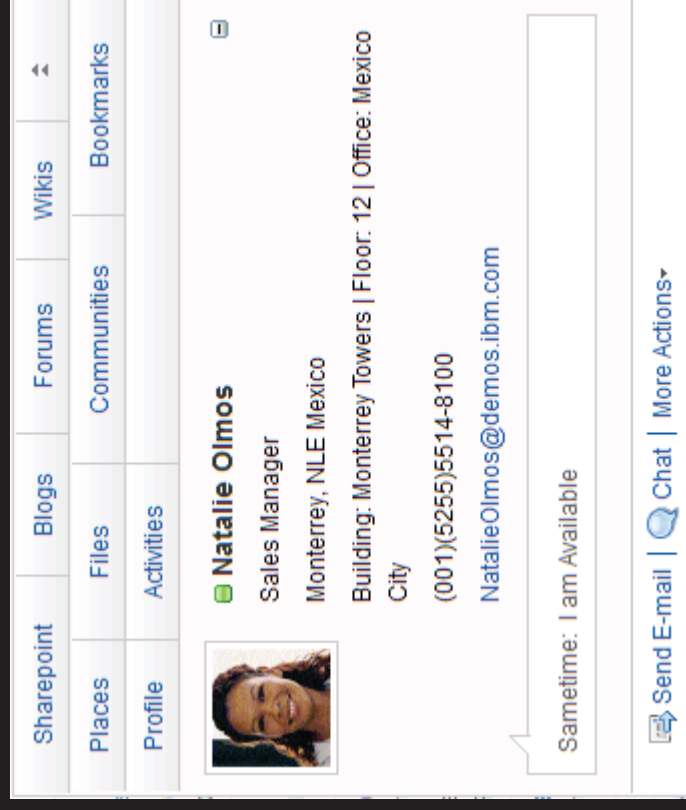
Sametime Integration

- Web proxy client
 - Status available and launch to a web UI to chat
 - Stay in the site and chat
 - No need for additional client install



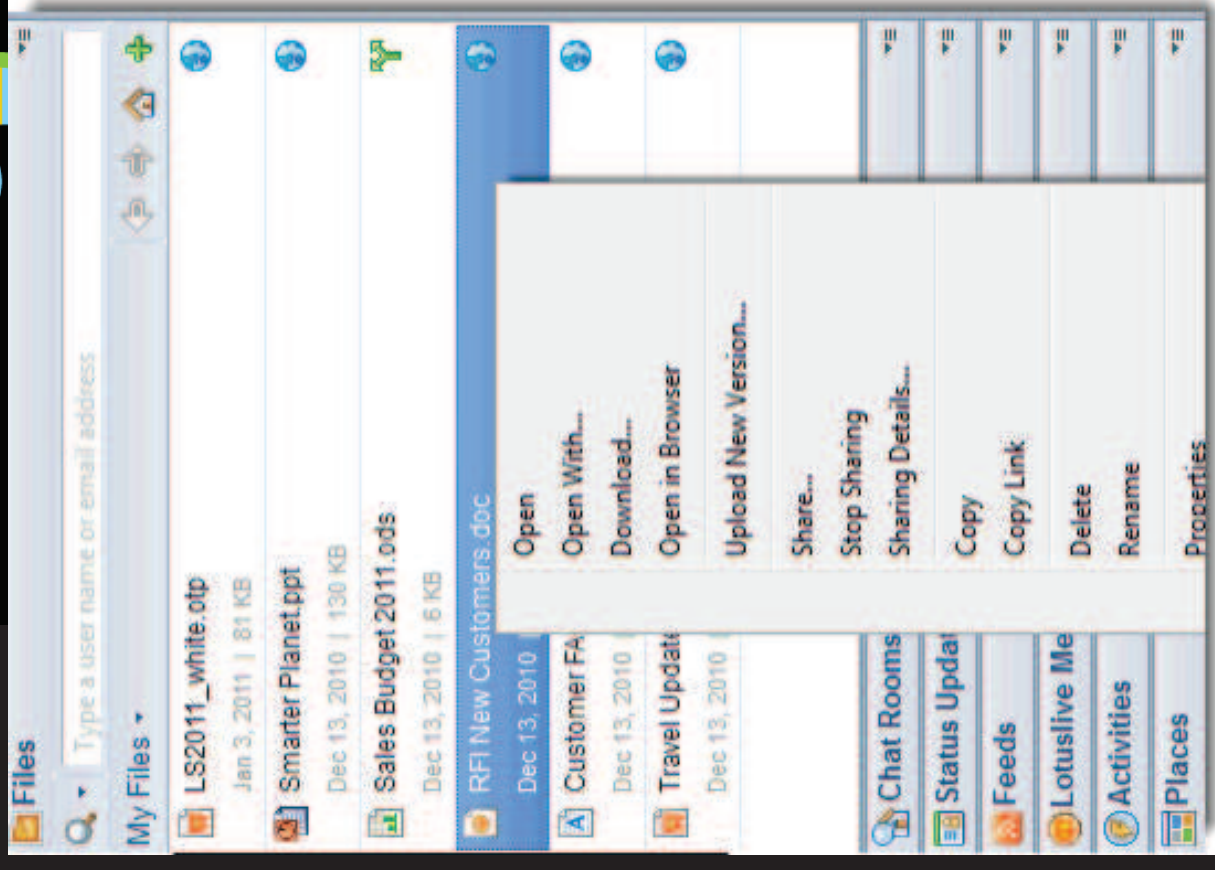
- Connections Business Card available in Sametime Clients

- Sametime Connect & Embedded clients
 - Integrates with Connections business card
 - Launch directly to the full rich client to chat
 - Provides all the capabilities of the full client, including screen capture, file share, etc



Lotus Notes – Files

- New IBM Connection Files Plug-in
- Upload files for your own use or to share with others
- Drag and drop an attached file or a file from your desktop to Files
- Drag and drop or copy and paste a file from Files to your desktop
- Send an HTML link to a file
- Search for people or communities
- Sort files for easier browsing
- Detach the Files window from the Notes sidebar
- Open Connections Files in a browser



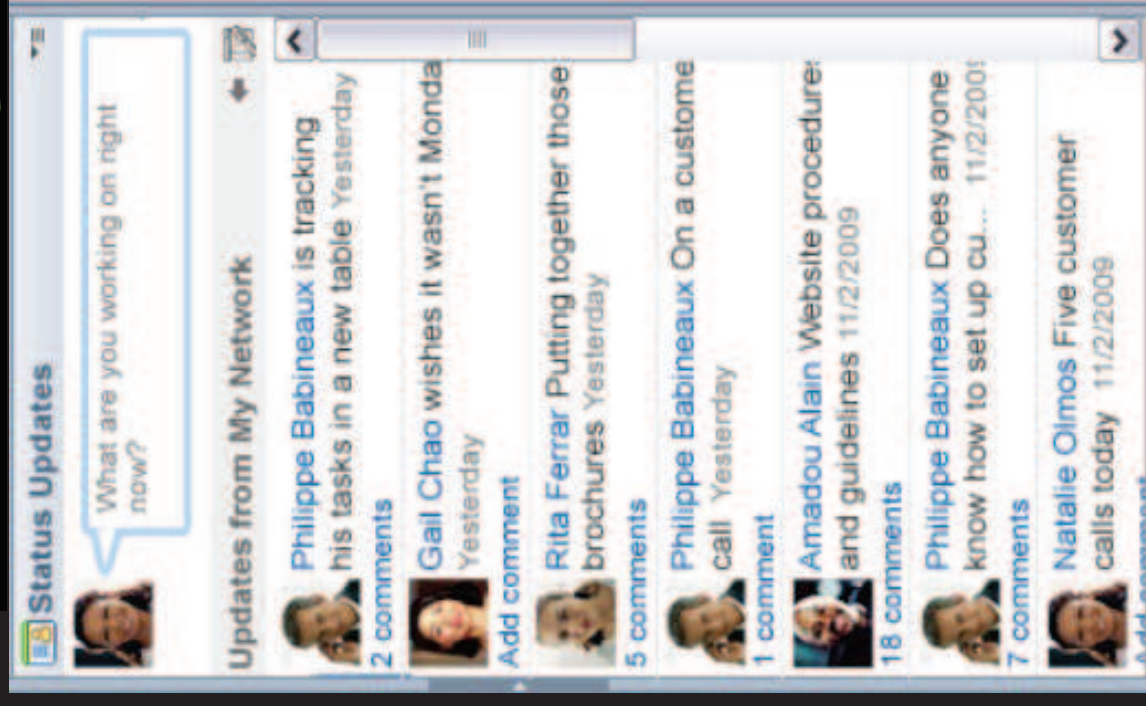
Lotus Notes – Status Update

New Status Updates plug-in

Update your status or view updates from your network directly in Lotus Notes

Free download from the Solutions Catalog

<http://catalog.lotus.com>



Integration with Notes



The screenshot displays the IBM Lotus Notes interface. The top pane shows an inbox with a list of emails. The bottom pane shows the details of an email titled "Re: New Hire for Sale". A red box highlights the email list, and a red arrow points from it to the detailed view. The detailed view shows the email content, including a subject line, sender information, and a body of text.

Sender	Subject	Date	Size
Jasmine Haj	New Company Logo	12/19/2006 04:50 PM	8K
Ted Amado	Marketing Strategy discussion	12/19/2006 05:27 PM	8K
Ted Amado	Re: Marketing Strategy discussion	12/19/2006 05:30 PM	13K
Ted Amado	Re: Marketing Strategy discussion	12/21/2006 01:59 PM	19K
Heather Reeds	Updates required	12/21/2006 02:01 PM	7K
Frank Adams	Sales Review	12/27/2006 11:05 AM	3K
Ted Amado	Updated Sales Pitch Presentation	12/27/2006 11:38 AM	83K
Ted Amado	Re: Updated Sales Pitch Presentation	12/27/2006 11:40 AM	13K
Dennis Michaels	New Hire for Sales Position	12/27/2006 11:53 AM	29K
Heather Reeds	Project Plan Update	12/27/2006 12:04 PM	6K
Betty Zechman	Approval Request for Customer Support	12/27/2006 12:08 PM	29K
Heather Reeds	Re: New Hire for Sale	12/27/2006 12:19 PM	13K
Heather Reeds	Re: New Hire for Sale	12/27/2006 12:19 PM	19K
Betty Zechman	Re: Approval Request	12/27/2006 12:19 PM	13K
Jasmine Haj	Key Customer Account	12/27/2006 12:19 PM	6K
Ling Shin	Re: Updated Sales Position	12/27/2006 12:19 PM	20K
Ling Shin	Re: Approval Request	12/27/2006 12:19 PM	19K

Re: New Hire for Sale
Frank Adams to: Heather Reeds
cc: Dennis Michaels
Default custom expiration date

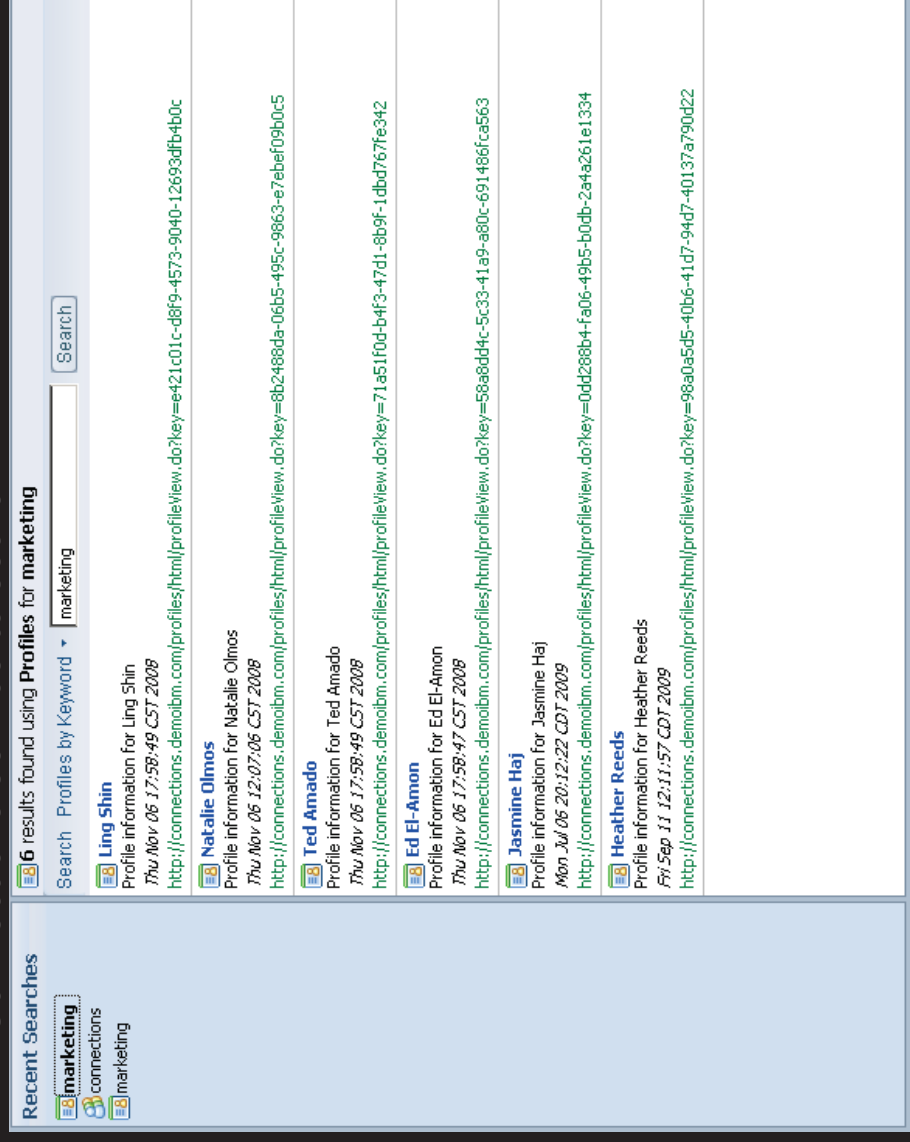
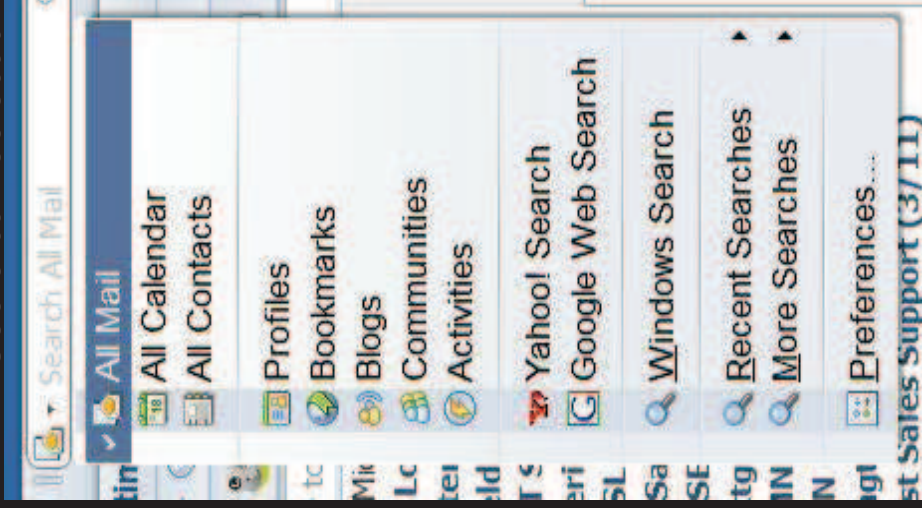
Hi Heather
I was told by HR that they have had several phone interviews from potential hires, but this person was the most qualified and provided the best answers to the screening questions.
Dennis - Thanks for sending the resume along. I was able to glance at it and the person definitely looks like a potential hire. I can't wait to meet them and conduct the interview.
Regards,
Frank

View public activities or your activities by priority, all entries, trash, completed, and tuned out.



IBM Connections in Lotus Notes 8.5

- Search IBM Connections within Notes
 - Available from the search bar within the Notes client
 - Users can select the individual IBM Connections service to search



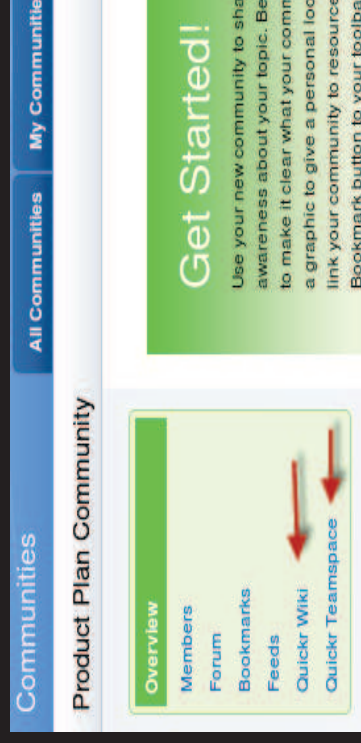
Lotus Quickr

- Profiles Business Card can be available in Quickr
- Create associated Lotus Quickr team places for their IBM Connections Communities.
- Communities associated with a team place in Lotus Quickr can aggregate updates in the community overview page.



The screenshot shows the 'Start a Community' form. It includes the following fields and options:

- Name:** A text input field containing 'My Space'.
- Tags:** A text input field.
- Web Address:** A text input field containing 'https://lapstage.svg.usma.ibm.com/communities/community/'. Below it is a note: '(Enter a handle or leave blank for no handle)'.
- Access:** Three radio button options:
 - Anyone can join (Public)
 - People must request to join (Moderated)
 - People must be invited to join (Restricted)



Activities integration with Quickr

- Attachments in Activities can be published to Quickr.
- A document link to Lotus Quickr replaces the file attachment in the entry.

The screenshot displays a web interface for managing content. At the top, there are three green buttons: "Add Entry", "Add To Do Item", and "Add Section". Below these, a document titled "attachment" is shown, created by "Gloria Moor" on "1 Apr". The document is associated with an attachment named "asmith.JPG". A yellow callout box with a speech bubble points to the "Publish to Lotus Quickr" button, containing the text "Publish document to Lotus Quickr". Below the document information, there are links for "Add Comment" and "Subscribe to this". A "Publish" dialog box is open, showing the "Server" as "http://qr8vm02.wtslabs.com:10038" and the "Display" as "Favorites". The "Select an item:" section shows a tree view with "Product Offering Library" selected, and a sub-item "Product Offering Library" is visible below it.

Portal Navigational and Style integration

- You define navigation with WebSphere Portal
- Integrate applications at points you define in WebSphere Portal
- Keep a consistent user experience

IBM WebSphere Portal



IBM Connections



IBM Connections Activities Portlets



Summary and Details Portlets

This screenshot shows the 'Activities Summary' portlet. It includes a 'To Do List' button, a 'Start an Activity' button, and a 'My Activities' dropdown menu with options for 'Completed', 'High Priority', and 'Medium Priority'. The main content area displays '1 - 1 of 1' items, with a 'Sort By: Last Updated' dropdown and a 'Due Date' link. Below this, it shows the 'Gather Smarter Planet ideas' activity, created by Dan Misawa and updated on Feb 8. At the bottom, it indicates 'Show 5 | 10 | 15 | 20 | 25 items per page' and 'Jump to page 1 of 1'.

Activities Summary Portlet

- Read-only consolidated list of content from each Activities
- Compact size, can be deployed as “home page” portlet
- Easy navigation to content details for further information
- and to take additional actions

Activities Details Portlet

- My Activities and To Do List views
- Basic activity creation, edit and delete
- Activity prioritization/completion
- Membership management
- Work with To Do items

This screenshot shows the 'Activities Details' portlet. It features a 'To Do List' button, a 'Start an Activity' button, and a 'My Activities' dropdown menu with options for 'Completed', 'High Priority', and 'Medium Priority'. The main content area displays '1 - 1 of 1' items, with a 'Sort By: Last Updated' dropdown and a 'Due Date' link. Below this, it shows the 'Gather Smarter Planet ideas' activity, updated on Feb 8 and published on Jan 18. At the bottom, it indicates 'Show 5 | 10 | 15 | 20 | 25 items per page' and 'Jump to page 1 of 1'.

IBM Connections Blogs Portlets

- Summary and Details Portlets

Blogs Summary
Blogs
1 - 5 of 9 | Page 1 | 2 | Previous | Next
Sort By: [Date](#) | [Title](#) | [Most Recommendations](#) | [Most Comments](#) | [Most Visits](#)
Get ready for the Decade of Smart
Created By: Frank Adams | Updated: Feb 10
My thoughts from Lotusphere
Created By: Frank Adams | Updated: Feb 8
Just what is "Smart," anyway?
Created By: Frank Adams | Updated: Feb 5
Food technology with a healthy appetite for innovation
Created By: Pierre Dumont | Updated: Jan 20
test
Created By: Dan Misawa | Updated: Jan 19
Show 5 | 10 | 15 | 20 | 25 items per page | Jump to page 1 of 2 | Previous | Next

Blogs Summary Portlet

Read-only consolidated list of Blogs

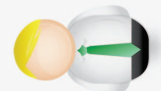
Compact size, can be deployed as “home page” portlet
Easy navigation to content details for further information and to take additional actions

Blogs
Latest Entries | All Blogs | My Blogs
1 - 5 of 5 | Page 1 | Previous | Next
Welcome to the Smarter Decade
Created By: Frank Adams | Updated: Feb 10 | Tags: smarter [More](#)
Building a Smarter Planet
Created By: Dan Misawa | Updated: Jan 20 | Tags: None [More](#)
Re: invention
Created By: Ted Amado | Updated: Oct 29 2009 | Tags: None [More](#)
Executive Mentoring
Created By: Dennis Michaels | Updated: Feb 8 | Tags: executive, mentor [More](#)
Home
Created By: Domino Admin | Updated: Sep 16 2009 | Tags: blogs [More](#)
Show 5 | 10 | 15 | 20 | 25 items per page | Jump to page 1 of 1 | Previous | Next

Blogs Detail Portlet Features

Latest Entries, All Blogs and My Blogs views
Basic Blog/Blog entry creation and edit
Membership management
Entry commenting





User View

You are in: Banking Home > Investments > Annuities



Welcome to Retirement

At vero eos et accusam et justo duo dolores et ea rebum.

Tags: investment, retirement
Owners: Daphne Mckenna

Community Actions
Follow this community

Forums

< Reply Follow this Topic | Start a Topic | Delete | Pin this Topic | Lock Topic

3 replies Last Post Sep 27 by wpsadmin



Top Tens to Enjoy !
Sep 27 | Tags: None

Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisi ut aliquip ex ea commodo consequat. Duis autem vel eum iriure dolor in hendrerit in vulputate velit esse molestie consequat, vel illum dolore eu feugiat nulla facilisis at vero eros et accumsan et justo odio dignissim qui blandit praesent luptatum zzril delenit augue duiis dolore te feugait nulla facilisi.

Reply | Edit | Delete



Re: Top Tens to Enjoy !
Sep 27 in response to wpsadmin

Lorem ipsum dolor sit amet, consetetur sadipscing elitr, sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat, sed diam voluptua. At vero eos et accusam et justo duo dolores et ea rebum.

Reply | Edit | Delete



Re: Top Tens to Enjoy !
Sep 27 in response to wpsadmin

At vero eos et accusam et justo duo dolores et ea rebum. Stet clita kasd gubergren, no sea takimata sanctus est Lorem ipsum dolor sit amet. Lorem ipsum dolor sit amet, consetetur sadipscing elitr.

Reply | Edit | Delete



Re: Top Tens to Enjoy !
Sep 27 in response to wpsadmin

Sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam

Join or follow a Community.

Members

Sort by: Name

- Alice Sheen Member
- Daphne Mckenna Member
- wpsadmin Member

Recent Blogs

Sort by: Recommends

- Great Ways to Prep...**
Daphne Mckenna Today 3:39 PM
- I want to retire**
wpsadmin Sep 27
- How to become...**
- Formalities with m...**
wpsadmin Sep 27
- Increased costs fo...**
wpsadmin Sep 27

See members of the community

Follow a Forum Thread.



User View

You are in: Banking Home > Investments > Investment Services

Investment Services

What do you want your money to do for you?



Pallentesque porta consectetur sapien in variouis.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla ante ipsum, ullamcorper ut elementum a, malesuada sitamet sagien. In moles necque hendrerit purus commodo non sectetur. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute inure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur.

Apply Now »

Wikis - Investment Services

What do you want your money to do for you

Edit Page Actions Wiki Actions

Pallentesque porta consectetur sapien in variouis.

Even better News come here....

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla ante ipsum, ullamcorper ut elementum a, malesuada sitamet sagien. In moles necque hendrerit purus commodo non sectetur. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute inure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur.

Luctus egestas cras, nunc eu velit. Eu molestiae. Quam mattis, eaque tellus aliquam. Quis sodales vel, eorum turpis. Arrou vitae. Eu malesuada. Nibh vestibulum, elit dapibus odio, sed sed donec. Donec tortor feugiat. Nunc mi, maecenas quisque, scelerisque eu. Tortor vulputate mi. Pede nunc, ultrices arcu. Ante ullamcorper massa, condimentum et, lectus tristique tincidunt.

Vestibulum id, id commodo. Magna lorem fusce, praesent vestibulum, commodo nisi. Fames diam, nascetur nibh. Eros tellus, ut sapien, tempor et. Vehicula natoque, praesent maecenas et. Condimentum mi, pellentesque sapien. Morbi orci rhoncus, tellus in, elit morbi nec. Condimentum nam.

Latest News

New tax credit for home buyers

Nov 10, 2009 Author: Melissa Clark

Proin et nulla magna. Donec in mi nibh, eu varius ante. Donec varius scelerisque blandit. Sed egestas tincidunt elit, eu pulvinar ante varius ut. Mauris tincidunt tincidunt fermentum. Praesent placerat more....

New homes selling hits all-time record

Nov 10, 2009 Author: Melissa Clark

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nulla suscipit dui ac neque ultricies rhoncus. Nulla facilisi. Sed ac orci lacus, tempor varius augue. Vestibulum ultrices risus sit amet lorem more....

First-time home buyers get tax benefit

Nov 10, 2009

Praesent vitae...

Government that benefits...

Nov 10, 2009 Author: Melissa Clark

Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Nullam ultrices, erat eget tristique tristique, eros justo pulvinar libero, a dictum purus sapien non dui. C more....

Central Bank lowers mortgage rates

Nov 10, 2009 Author: Melissa Clark



Selected article from connections WIKI.

Document Library for Communities

IBM Lotus Quickr© for WebSphere Portal Integration

- Document Library services for Communities provided by **Quickr for WebSphere Portal**
- Communities and teams can now manage their documents within Community pages
- The Quickr Library for Connections widget will allow Connections Community members to:
 - Access & upload documents to an existing or new Quickr library
 - Security settings, users and groups are synchronized between Quickr & Connections
 - Associate existing library with a Community or create a new library without leaving Connections!
 - Quickr Connectors enable round-trip editing

The screenshot displays the IBM Lotus Quickr for WebSphere Portal interface. The main content area is titled 'Financial Results' and includes several widgets:

- Overview:** A summary of the community, including a description and tags.
- Forums:** A list of discussion topics, such as 'Did we get approval for the CDS-10230 case summary?' and 'Where is the new form for filing a disclosure?'.
- Document Library:** A section for managing documents, including a search bar and a list of files.

The document library table shows the following files:

Name	Last Updated	Updated By	Size
Published Quarterly Reports	4/15/11	Frank Adams	6 KB
2011 Q4 Financials.ods	4/15/11	Frank Adams	7 KB
Company Overview.odt	4/15/11	Frank Adams	1.18 MB
Renovations Company	4/15/11	Frank Adams	1.18 MB
Small Business Solutio	4/15/11	Frank Adams	281 KB

Available for Lotus Quickr for WebSphere Portal
 (Quickr for Domino is not supported)



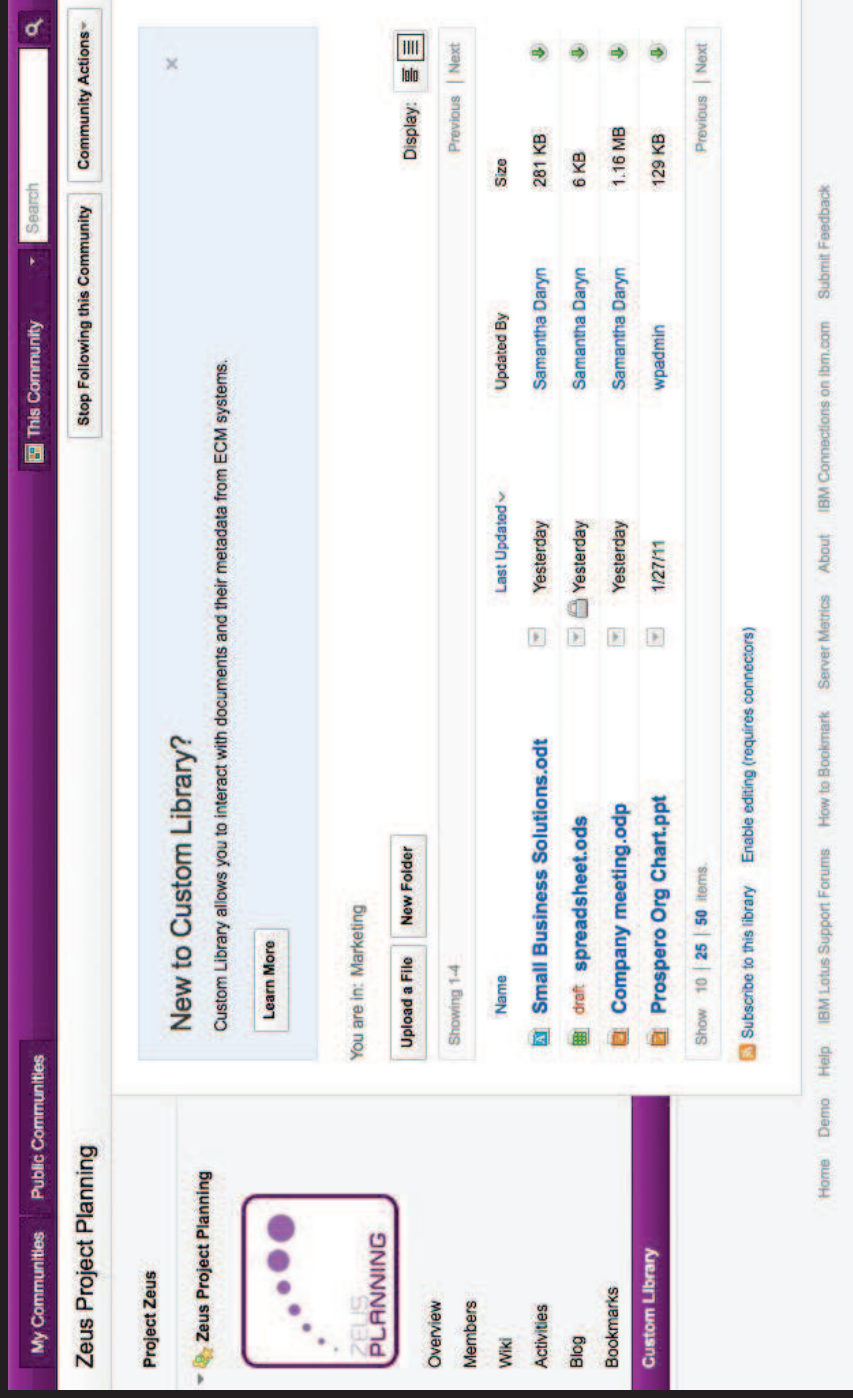
Agenda

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3. Widgets
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5. Integration with other IBM Software
6. Integration Possibilities with Microsoft



Community Access to IBM ECM Libraries

- Connects to ECM library (Content Manager or FileNet)
- Interact with ECM content from within a Community
- Customize Community to add ECM Custom Library

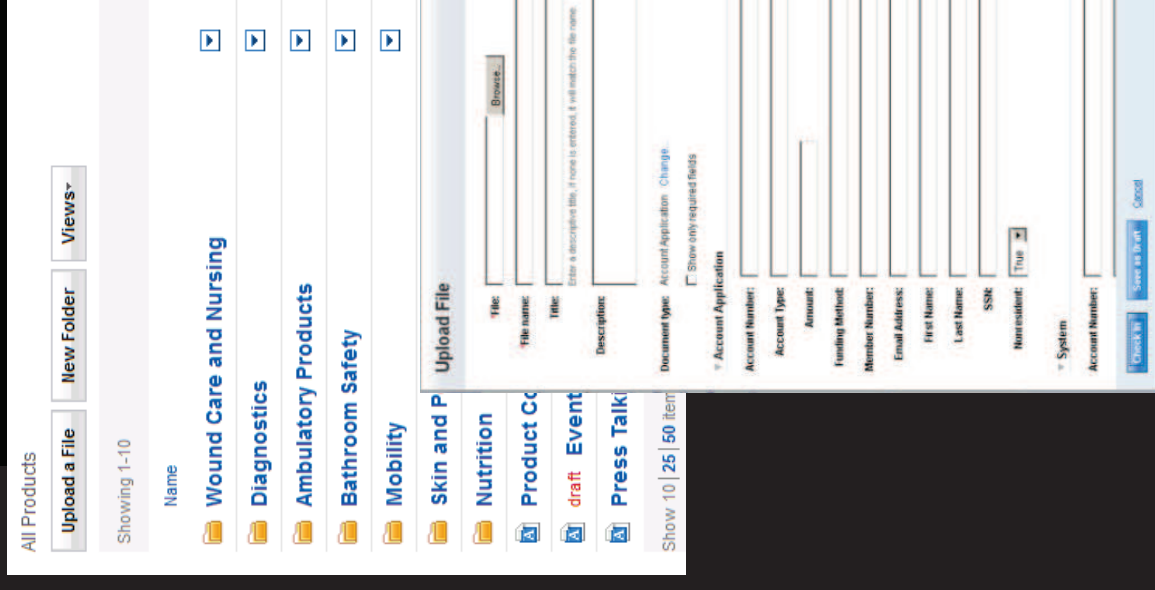


The screenshot displays the IBM Lotus Support Forums interface. At the top, there are navigation tabs for 'My Communities' and 'Public Communities'. The main content area is titled 'Zeus Project Planning' and includes a 'Project Zeus' section with a logo and a 'Zeus Project Planning' link. Below this, there are links for 'Overview', 'Members', 'Wiki', 'Activities', 'Blog', and 'Bookmarks'. A 'Custom Library' section is visible, featuring a 'New to Custom Library?' message and a 'Learn More' button. The message states: 'Custom Library allows you to interact with documents and their metadata from ECM systems.' Below the message, there are buttons for 'Upload a File' and 'New Folder'. A table of documents is displayed, showing columns for Name, Last Updated, Updated By, and Size. The table lists three documents: 'Small Business Solutions.odt' (281 KB, updated by Samantha Daryn), 'draft spreadsheet.ods' (6 KB, updated by Samantha Daryn), and 'Company meeting.odp' (1.16 MB, updated by Samantha Daryn). A fourth document, 'Prospero Org Chart.ppt' (129 KB, updated by wpadmin), is partially visible. The interface also includes a search bar, a 'Community Actions' dropdown, and a footer with navigation links and a copyright notice.

Name	Last Updated	Updated By	Size
Small Business Solutions.odt	Yesterday	Samantha Daryn	281 KB
draft spreadsheet.ods	Yesterday	Samantha Daryn	6 KB
Company meeting.odp	Yesterday	Samantha Daryn	1.16 MB
Prospero Org Chart.ppt	1/27/11	wpadmin	129 KB

Enterprise Content Management “Custom Library” widget

- Widget interacts directly with ECM content from your Communities
 - Checkin/checkout
 - Versioning
 - Browse and create folders
 - Upload and modify documents
 - Enforce required metadata
 - Work with document types defined in your ECM
 - Enforces access control defined in ECM
- Works with single sign-on, or prompts for credentials



IBM Connections

and IBM Cognos Business Intelligence

- Helps teams maximize their efficiency, and use resources effectively when making important decisions.
- From Cognos Business Intelligence Dashboard
 - Initiate an Activity
 - View a list of Activities associated with the Dashboard
 - Access an Activity that is associated with a Dashboard
- From IBM Connections
 - Open the Dashboard that is associated with an Activity
 - Access all the social collaboration capabilities of IBM Connections (e.g. Profiles, Communities, Wikis, Blogs, Bookmarks, and more)

Business Intelligence and Social Collaboration Combined to Streamline And Improve Decision Making

The screenshot displays the IBM Cognos Business Intelligence interface. On the left, there's a 'Products Workspace' with various charts and data points. The main area shows a 'Dashboard Activities' section with a list of activities, including 'Sales Team Reallocation Decision', 'How Growth Slowed?', 'Revenue Over Last Quarter and Repeating Pattern', and 'Alpha beta indicator how could we replicate this'. A large orange arrow points from the dashboard to the right, where the IBM Connections interface is shown. This interface features a navigation bar with 'Home', 'Profiles', 'Communities', and 'Apps'. The main content area displays an activity titled 'Creating a Smarter Planet' with a globe icon, a description, and a list of actions like 'Add Entry', 'Add To My Item', and 'Add Section'. A blue arrow points from the Connections interface back to the dashboard, indicating a bidirectional flow of information.

Agenda

1. Connections API
2. Themes and Customisation
3. Widgets
4. Integration with Lotus Software
5. Integration with other IBM Software
6. Integration Possibilities with Microsoft



Integration Possibilities with Microsoft



Microsoft SharePoint®

- Customisable Business Card
- Connections Profiles Search
- Connections Tag cloud web part
- SharePoint Document Libraries inside Connections Community
- Sametime Presence against names
- Sametime chat from SharePoint
- Add Connections Profiles as SharePoint users
- RSS Web part feeds (Status Updates, Files, Bookmarks, Communities)
- Connections Activity Stream propagates SharePoint events (Soon)
- Connections Recent Posts extended to include SharePoint Files (Soon)

Microsoft Windows®

- Add file to Activity
- Create new Activities
- Work with Connections Files in Explorer (Soon)
- Share Connections Files in Explorer (Soon)
- Communities with Files components can be added in Explorer view (Soon)
- My Communities will be displayed in Explorer (Soon)
- Round Trip editing of Files (Soon)
- Check Out – In Files from Explorer (Soon)



Files



Activities



Wikis



Bookmarks



Profiles



Communities



Blogs

Integration Possibilities with Microsoft

Microsoft Outlook®

- Connections Business Card
- Invite E-mail sender to Connections Network
- Connections & Sametime Search services
- Outlook Social Connector feed
- Add E-mail & attachments to Activity
- Sametime Awareness for E-mail participants
- Sametime Chat from Outlook
- Sametime Meeting with Calendar sync
- View Sametime Contact List

Microsoft Office®

- Add a document to an Activity, Blog or Wiki
- Create a To-Do item in an Activity
- Create a Bookmark from a URL embedded in a document
- Insert a Bookmark or a Profile into a document
- Attach a presentation or a spreadsheet to an Activity



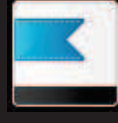
Files



Activities



Wikis



Bookmarks



Profiles



Communities



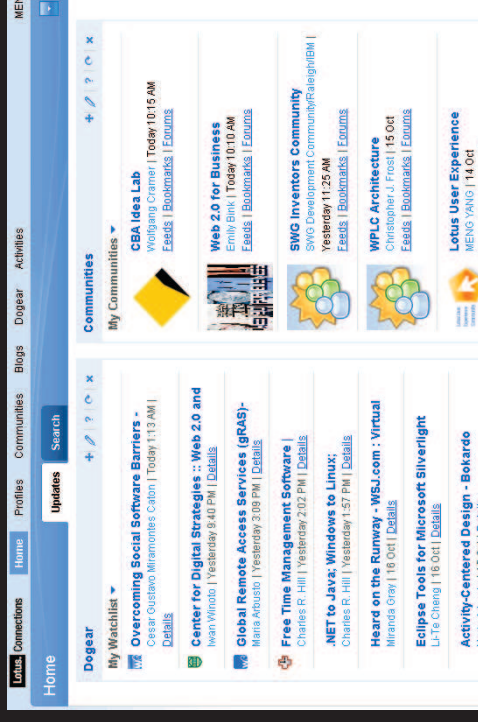
Blogs

Connections Profile Search Web Part



Profiles search as part of SharePoint

Opens the Connections Home Page



SharePoint Document Library Widget in Communities

- Take actions
 - Upload a document
 - Create a new folder
- Specify Document Libraries
 - Target site for multiple libraries
 - Individual libraries

The screenshot displays a SharePoint Document Library interface. At the top, there are buttons for "Upload a Document", "New Folder", and "Go To SharePoint". Below these is a table of documents. The first document is "Test", updated on 6/21/2010 8:28 AM by Amy Jones101. The second is "Shared Documents", updated on 6/9/2010 6:06 AM. The third is "Design", updated on 5/27/2010 12:04 AM. A context menu is open over the "Shared Documents" document, showing options: "Open", "Upload Document to...", "Edit Properties", and "Delete". At the bottom, there are "Display", "Previous", and "Next" navigation buttons.

Sort by:	name	Most Recent	User Name	size
	Test	Updated 6/21/2010 8:28 AM	by Amy Jones101	First created on 5/14/2010 4:12 PM
	Shared Documents	Updated 6/9/2010 6:06 AM		
	Design	Updated 5/27/2010 12:04 AM		

A Central Component of Social Apps is the Activity Stream – which can contain SAP Events



Home
Mail
People
Apps

User Name
Log Out

Mail

12 new messages

Natalie Olmos	10:33 AM
Task Request: Status Updates	
Minh Li	10:32 AM
Can you send me your updated project reports	
Natalie Olmos	10:31 AM
Activities: You have been added to	

Renovations - SAP CRM Sales Opportunity

Frank Adams has a new sales opportunity with Open Financial Network [View in SAP](#)

Open Financial Network [View Customer History](#)

Customer: \$5,000,000 [View Similar Sales](#)

Deal Size: [View Similar Sales](#)

Deal Stage: Qualified Lead

Comments

Sales Team: Dan Misawa, Dennis Michaels, Ed El-Amon

People with customer relationship: Dan Misawa, Dennis Michaels, Ed El-Amon

Social Intelligence

Experts that might offer insight: Dan Misawa, Dennis Michaels, Ed El-Amon

Connect and Share

My Newsfeed For Me Notifications Places Saved Discover

Show: All Updates Display: [List]

Bill Ranney marked a task complete in Design Team Activity

Prepare Lotusphere Materials

Due date: July 15

10:33 AM Reopen Comment Recommend

Natalie Olmos added an event in my team place

Customer Council

Friday, June 32 at 10:00 AM, Westford Regency Hotel.

10:33 AM RSVP Comment Recommend

Heather Reeds Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua.

10:33 AM Comment Recommend

Frank Adams has a new sales opportunity with Open Financial Network.

\$5M Sales Opportunity

Bid on materials for OFN's new Pasadena office

Sales Pipeline

Opportunity

10:33 AM Comment View

Frank Adams created a blog post in Traffic Conditions Blog

Traffic Jam

I-95 is a mess today!

10:33 AM Comment Recommend

Betty Zechman shared a file in AwesomeTown Place

Business Center Overview

1.5 MB

10:33 AM Preview Comment Recommend

2 people recommended this

Amadou Alain created a blog post in Lotus Web Content Management Blog

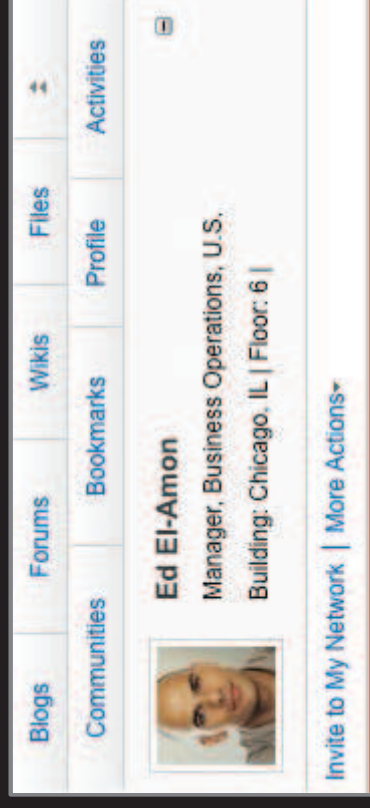
WCM Cumulative Fix 6, including the 'Quick Select' usability

35 | © 2012 IBM Corporation

Business. Made Social.

Business Card Integration

- Put social context around all your applications
- Single place to integrate instant messaging and presence
- Link to other applications and tools from the business card, customize fields



```
<script type="text/javascript"
src="<host>/profiles/ibm_semanticTagServlet/javascript/semanticTagService.js"></script>
<span class="vcard">
  <a href="javascript:void(0);" class="fn url">Jon Brunn</a>
  <span class="email" style="display: none;">jbrunn@us.ibm.com</span>
</span>
```

Further Information

- **Connections Customisation Wiki**

<http://www-10.lotus.com/ldd/lcwiki.nsf/xpViewCategories.xsp?lookupName=Redbooks:%20Customizing%20IBM%20Connections%203.0.1>

- **Documentation**

- IBM has invested heavily in the official product documentation

<http://www-10.lotus.com/ldd/lcwiki.nsf/xpViewCategories.xsp?lookupName=IBM%20Connections%203.0.1%20documentation>

- **Kudos Widgets**

<http://www.kudosbadges.com/dominio/!sw/kudos/kudos.nsf/v-title-sub/Kudos%20Badges%20Leaderboard?OpenDocument>

- **Calendar Widget**

<http://www.qkom.net/ibm-connections/ontime-groupcalendar-and-ibm-connections>



Questions

