

# Notes / Domino 8

#### **Graeme Povall**

Lotus Leader Middle East , Egypt and Pakistan





#### Notes / Domino roadmap

Q3 2006

#### **Lotus Notes 7.0.2**

- Lotus Notes on a stick
- RSS feed reader
- iCal import and export
- Blog template
- Notes Access for SAP Solutions
- Macintosh support
- Linux support (7.0.1)



#### **Lotus Notes 8.0**

- · Mail, calendar, contacts step function improvement
- Continuity for Notes users
- Activity centric computing
- Contextual collaboration
- Composite applications
- · Windows, Vista and Linux

#### **Lotus Notes**

8.0.1

iCal subscription

Mac support



2007/2008

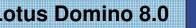
Q2 2007

#### **Lotus Domino 8.0**

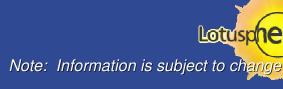
- Mail recall
- Optional DB2 support
- Extended Web Services

#### **Lotus Domino 8.0.1**

- 64-bit platform exploitation for Windows, AIX and Linux
- FIPS-140 for Notes Mail







**Lotus Notes Next** 

**Lotus Domino** 

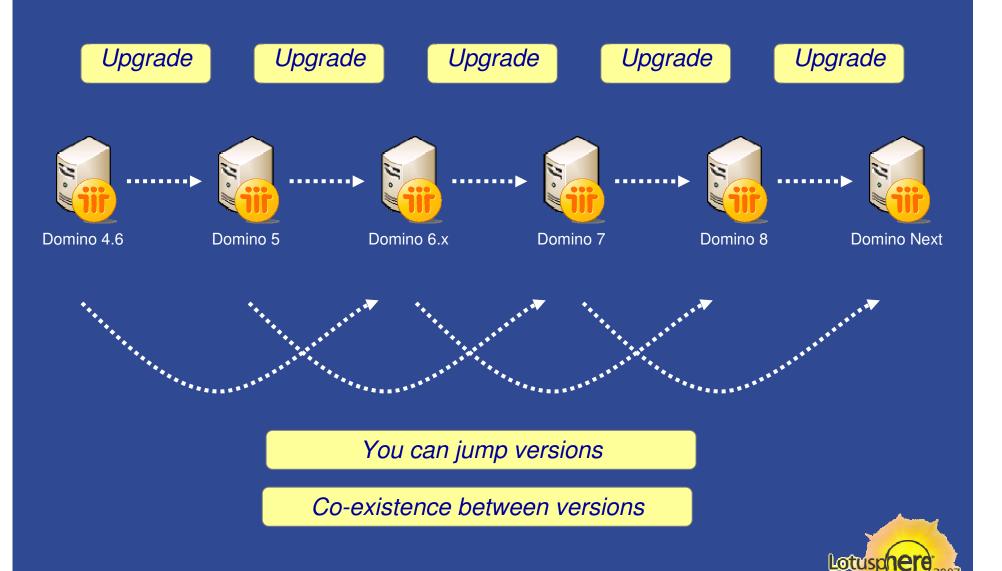
2008 / 2009

Next



# Domino upgrade cycle

**Lotus.** software



#### Domino 8

- Domino server release to accompany Notes 8
- Messaging enhancements
  - > SPAM Guru
  - Message recall
  - Immediate 'Out of Office' reply



- Lots of new and improved admin capabilities
- Further performance and scalability improvements
- Native 64-bit versions
  - ▶ But we're keeping the 32-bit versions too
  - Availability planned for 8.0.1 (Windows) ... Linux may be 8.0.2
  - Customer choice as to when to make the move
- Further focus on web services and Services Orientated Architecture
- Updated Domino Web Access
- DB2 integration made generally available

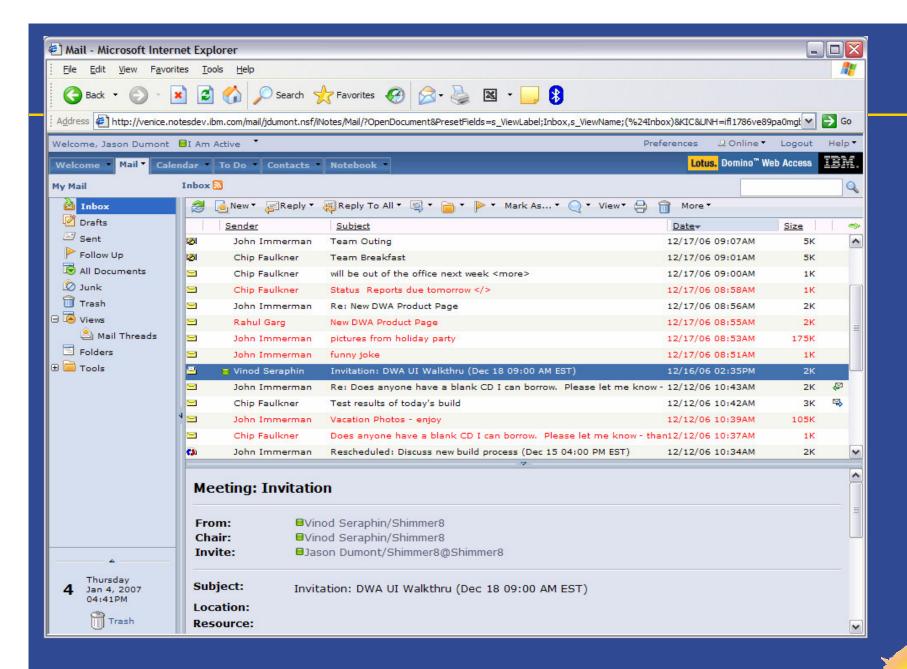




#### Domino Web Access 8

- Updated 'Notes 8' user interface
- More performance enhancements
  - Further to huge leaps made in version 7
- Single, merged mail template
  - Domino Web Access and Notes users served from the same template (Mail8.ntf)
- Preview pane
- Portal integration improvements
- Integrated sametime 7.5
- Feed enabled mail files (RSS / ATOM)
- Enhanced spell check engine and dictionary integration
- Customisation logos, colours, branding





#### Hang on, there's more...

- Improved contact management for Domino Web Access and Notes users
- Notes / internet password management improvements
- Calendar filtering
- Default location for resources
- Improved calendar delegation
- Improved out-of-office
- Support for dynamic view column updates
- LTPA2 token support



# Lotus Notes 8







#### The world's most boring quote...

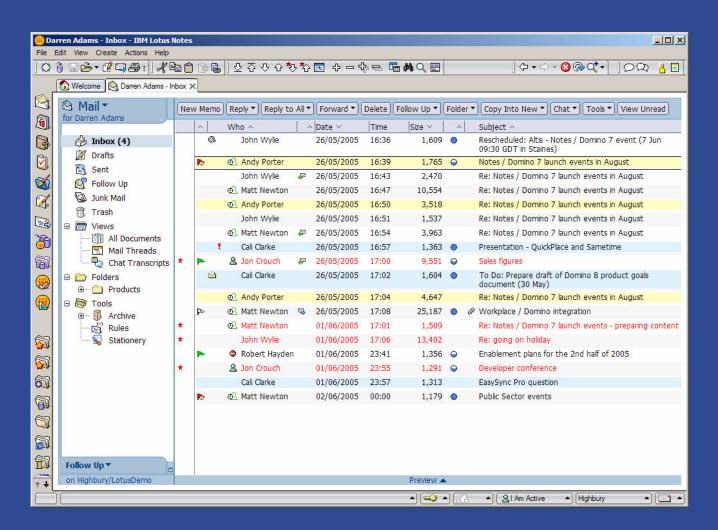
# "All our users like Outlook, they use it at home"

- My response...
- "I don't believe you... show me the survey results"
- "What survey results?"
- "Well, if you're convinced that your 5,000 users all like Outlook and all use it at home, you must have some proof, right?"
- "Errrr... no"

However, this perception tells us something important...



#### ...we need to improve the Notes user interface





#### How have we gone about improving Notes?

- More usability testing than ever before
  - User feedback labs at Lotusphere 2006 and 2007
- Elected customer design partners to provide input throughout design and development cycles
- Hired some professional design consultants and artists
- Head user interface developer (Mary Beth Raven) has publicly blogged on issues and ideas and requested feedback
- Taken advantage of the Eclipse framework
  - Advanced tools for building user interface elements
  - Offers better integration with operating system
    - Windows, Linux, Mac





#### What else has driven the Notes 8 development?

- Greater demand for converging technologies
  - Instant messaging, presence awareness, Voice over IP, telephony integration
  - Unified user experience
  - Composite applications
  - Role-based dynamic workplaces
  - Server-managed clients with minimal desktop touch
- Embracing innovations and open standards [Web 2.0]
  - Contextual collaboration
  - New ways of working ... activity-centric computing
  - Extensibility ... mash-ups
- Lowering cost of ownership while allowing people to be more productive
- Providing choice and flexibility







#### Notes 8 client – reasons to be excited

- It looks great
- Improvements across the board for e-mail, calendar, contacts
- It looks great
- Integrated Sametime 7.5
  - Single-client experience
- It looks great
- Integrated productivity editors
  - Spreadsheet, word processor, presentations
- New models for accessing and building applications
  - Maintain investment in existing Notes applications
  - Extend, improve, integrate
- Oh, and did I mention it looks great?





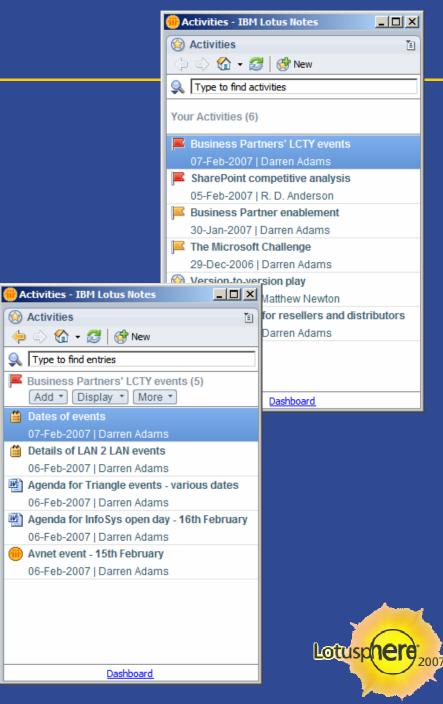
#### Some key points - Sametime

- Integrated Sametime
  - Now a single-client experience
  - Sametime is embedded into the sidebar, drives presence-awareness and instant messaging for the Notes client
  - It's essentially the Sametime 7.5 code base



#### Some key points - Activities

- Integration with 'Activities'
  - Activities are part of Lotus Connections (due Q2 2007)
  - Activities plug-in provides integration with Notes 8
    - Drag and drop of Notes content and file attachments
  - Activities [Connections] server is NOT Domino-based

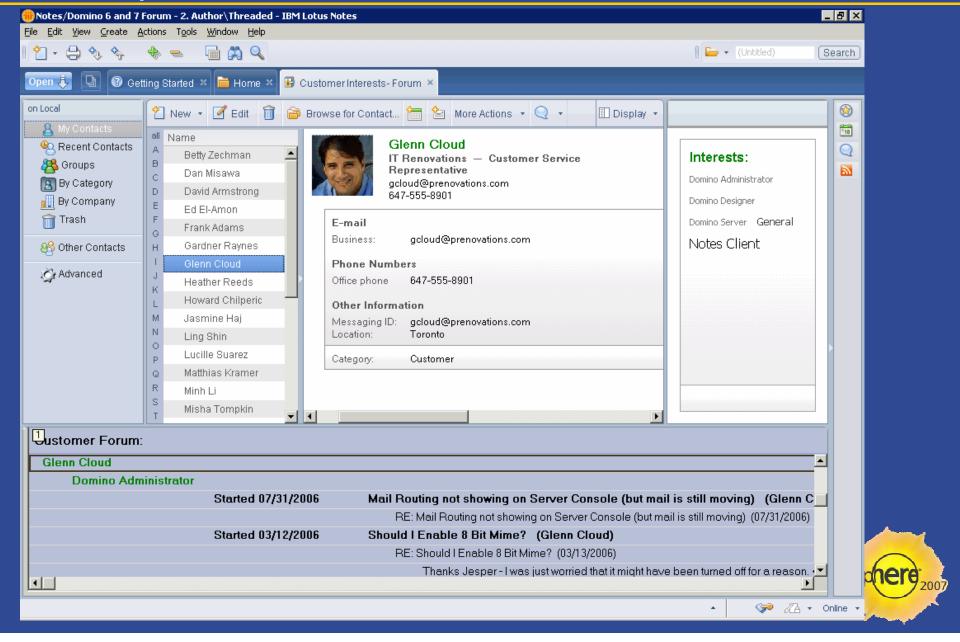


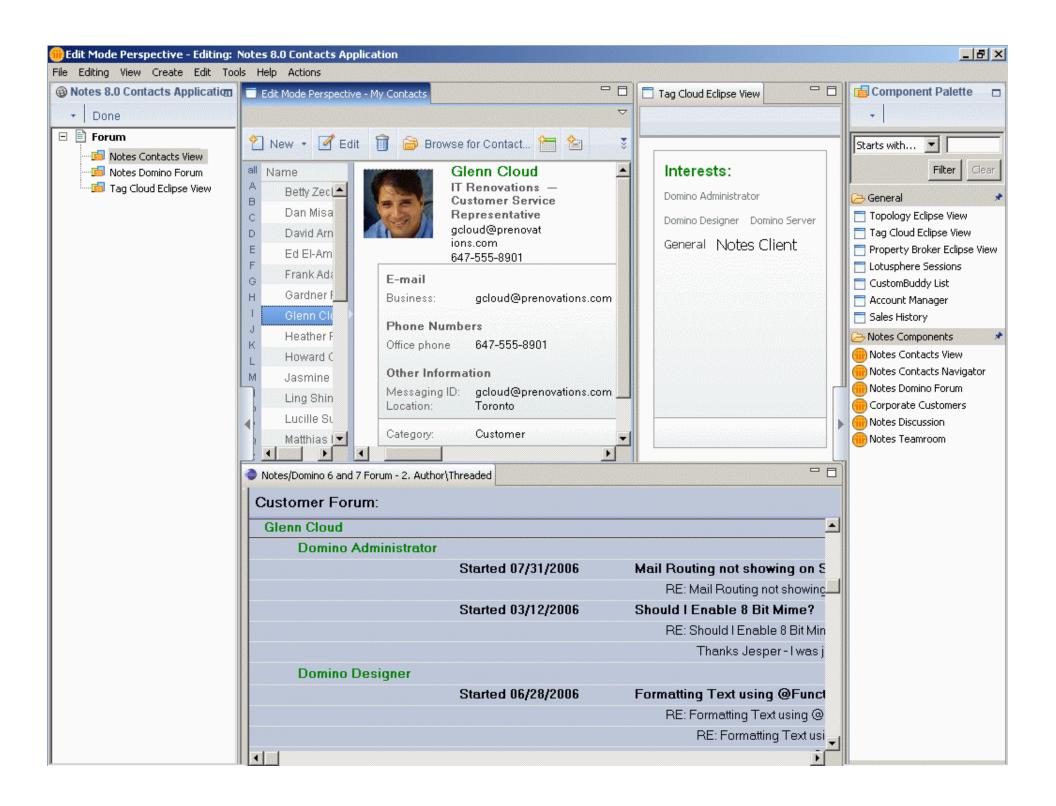
#### Composite applications

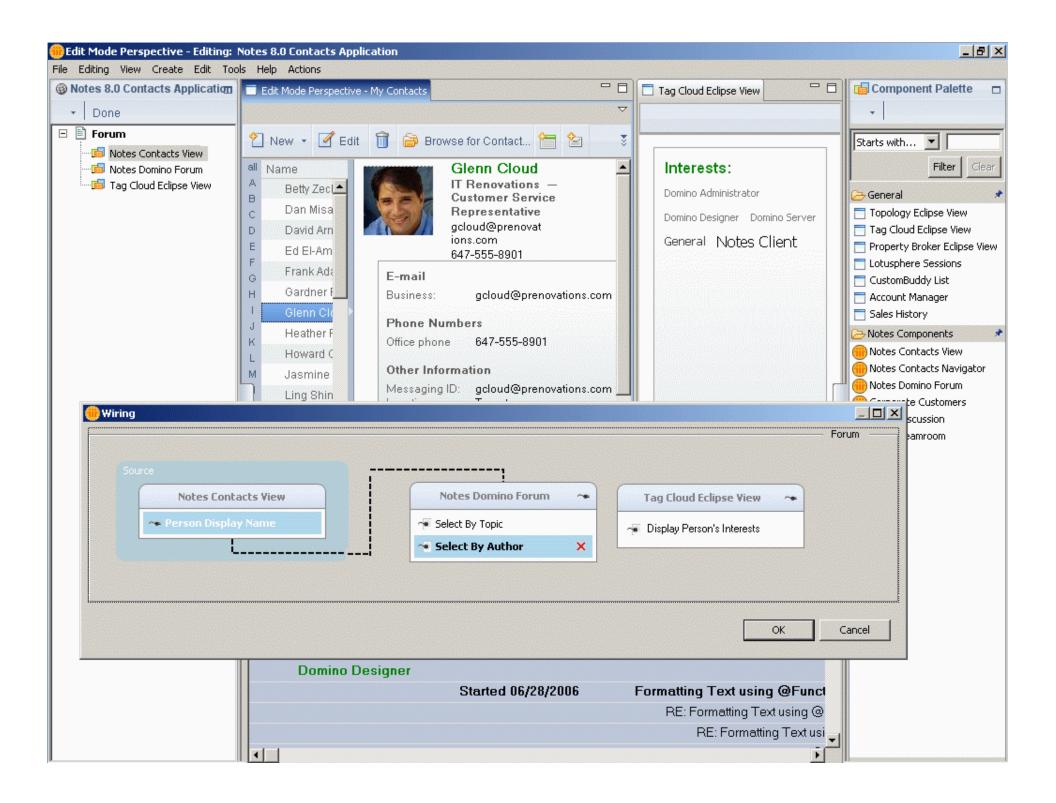
- What are composite applications?
  - Collection of user-facing components brought together for a specific business purpose
- Programming model supported in Portal and Notes
  - Surface content from multiple systems
  - Aggregate and integrate different component types
- Support business flexibility
  - Mix-n-match and loose coupling
  - User effectiveness
  - Remove silos of information



#### Example

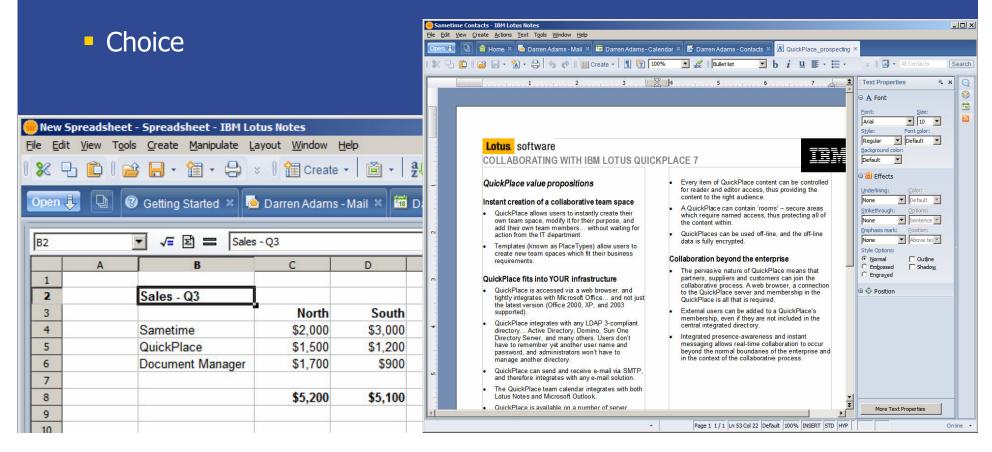






### Integrated productivity editors

- Spreadsheet / word processor / presentations
- Notes 8 will support
  - Microsoft Office format documents, Open Document Format, SmartSuite
- Potential for reduced cost of ownership

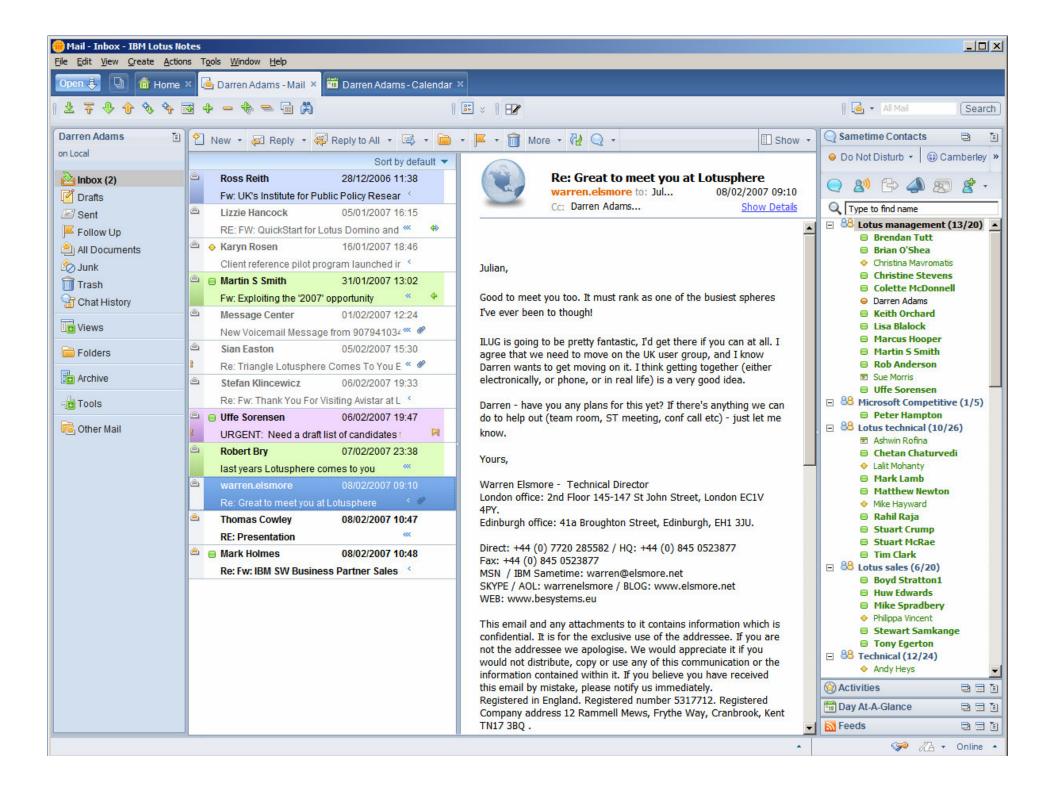


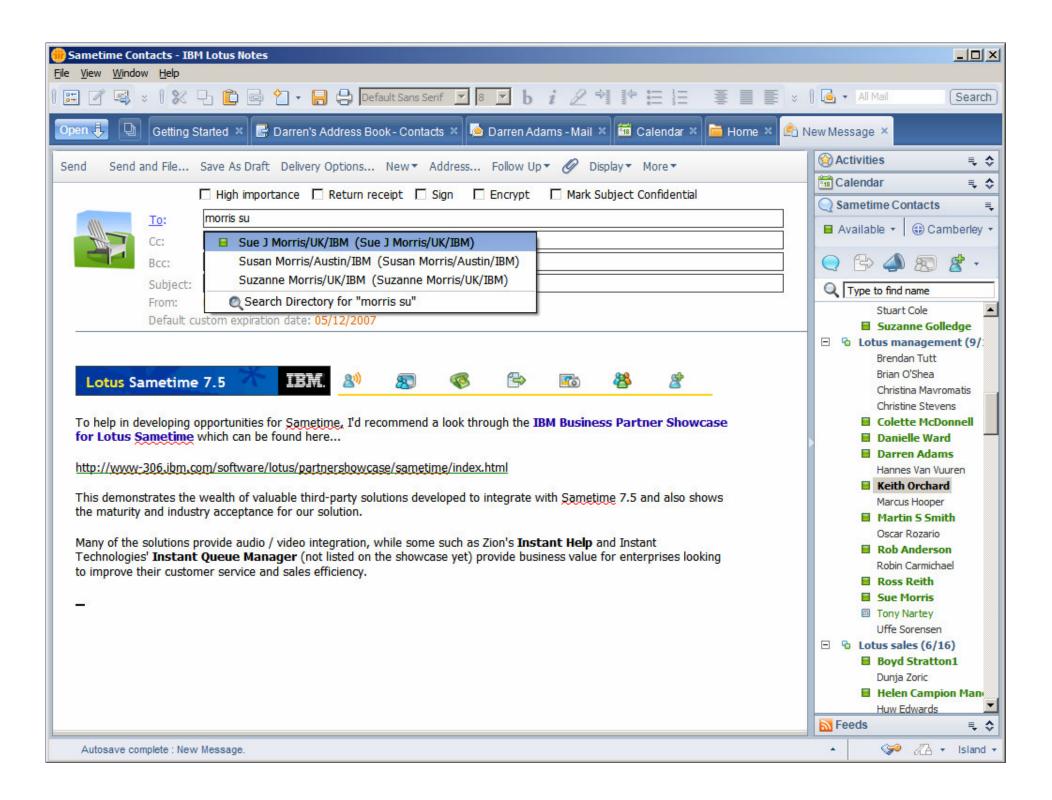
#### Demo time... or lets look at some screenshots?

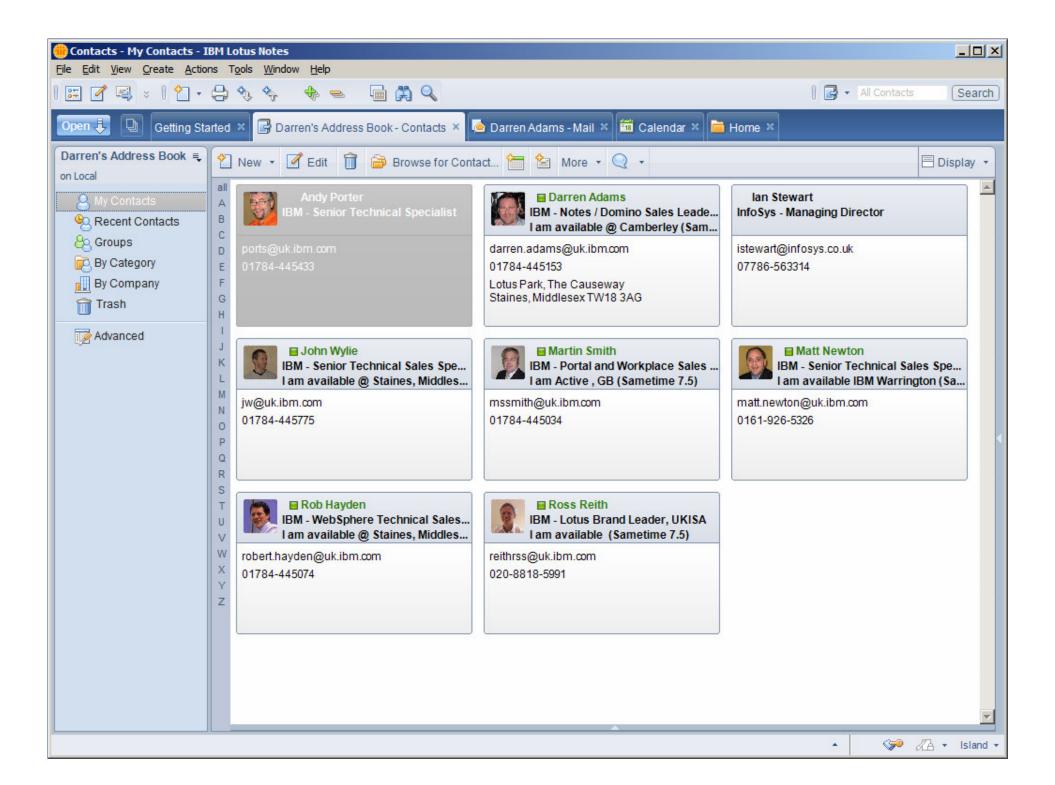


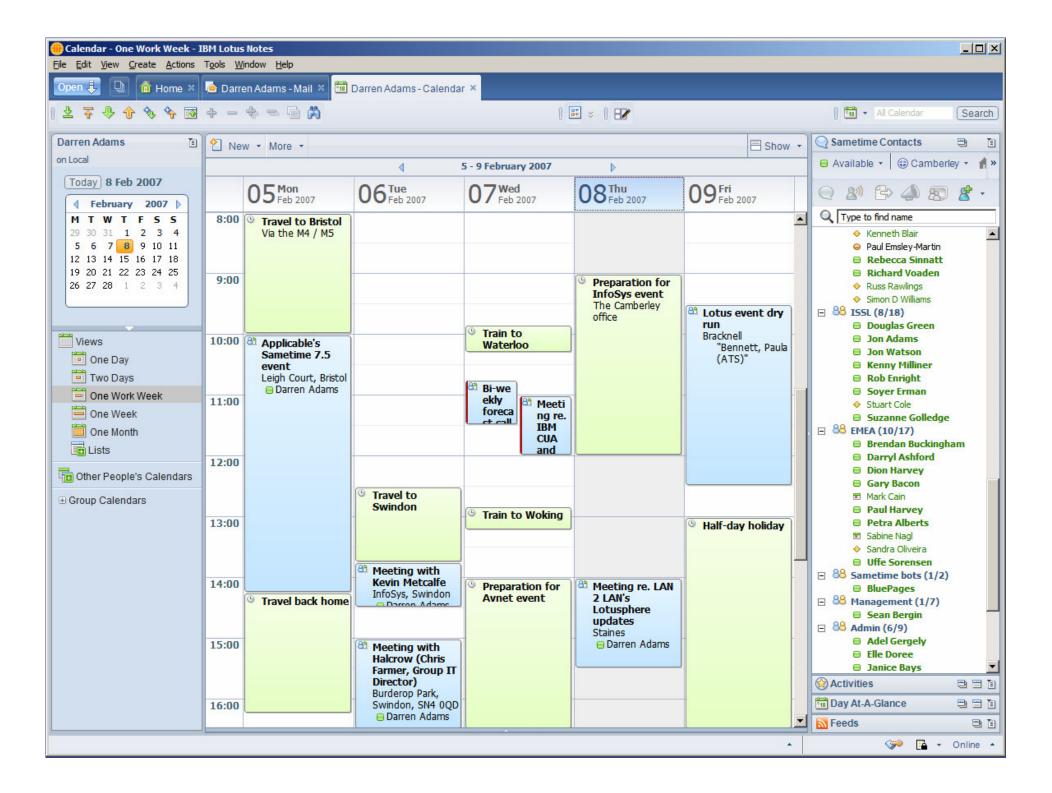


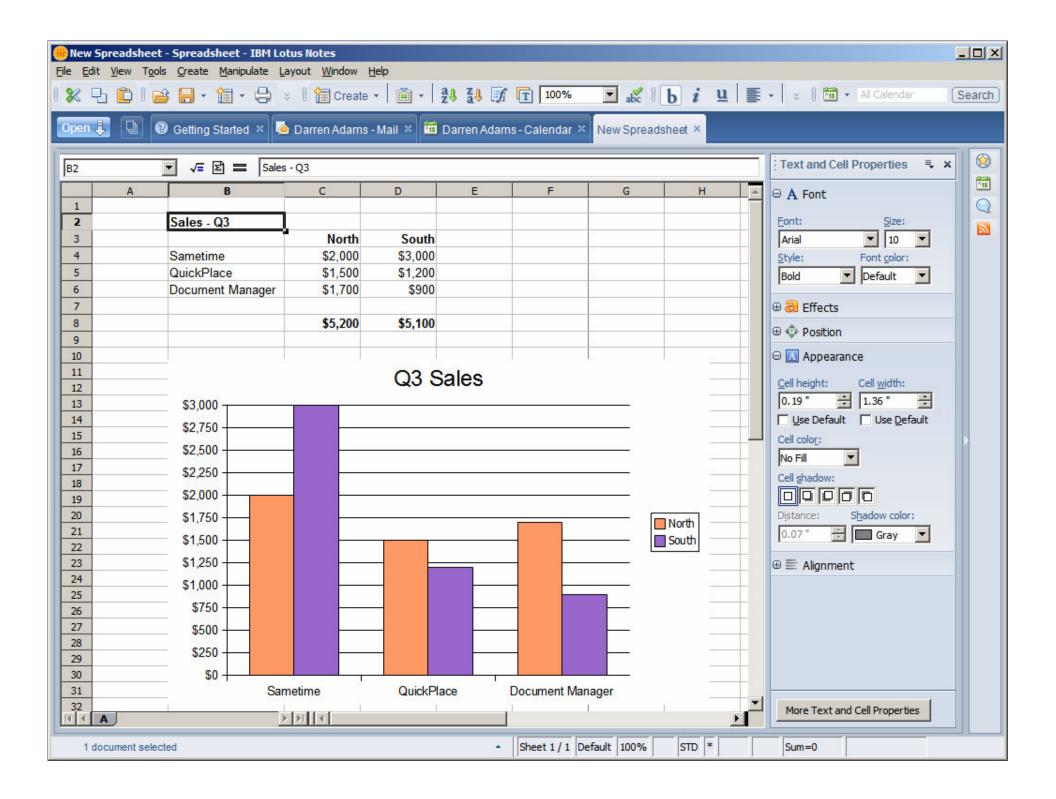


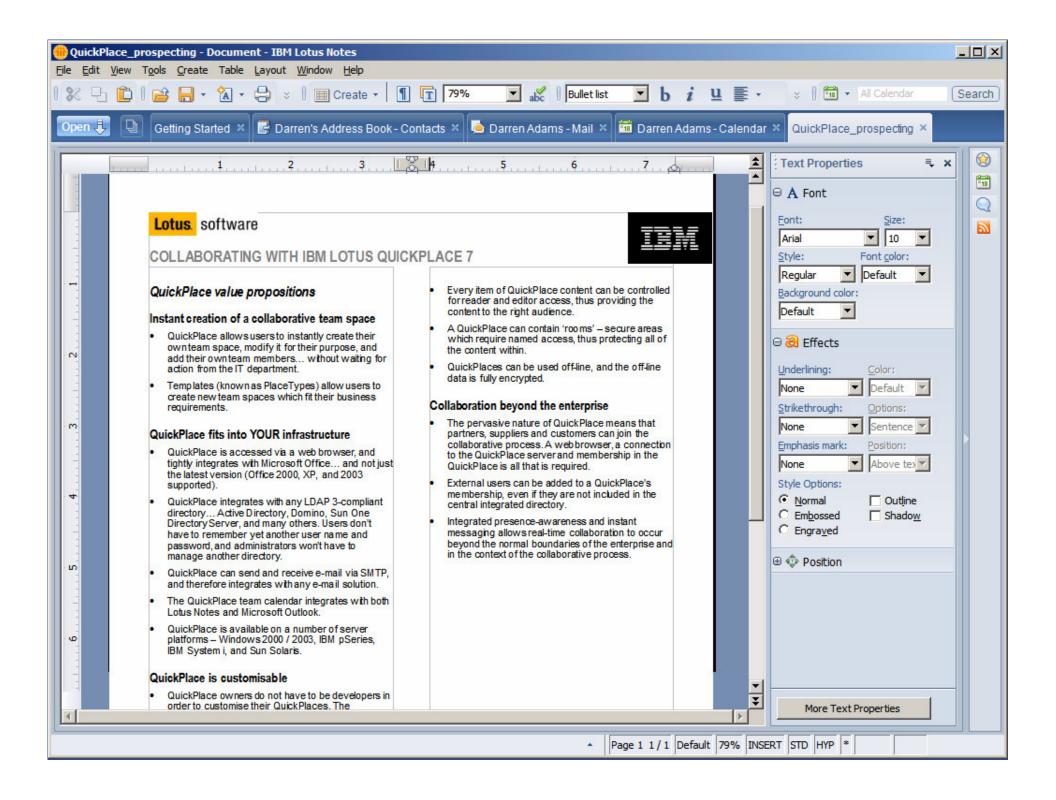












Notes 8 Top Ten

Your guide to the coolest bits







# Top ten?

- Yes, but Notes 8 is so cool...
- These go to 11"



#### #1 – message threads

- Improvement to Notes 7 functionality
- Message threads are displayed on the surface of the inbox and mail folders / views
- Works with drafts (I love this)
  - Create a draft response, it displays as a thread off the original e-mail

2 messages in this conversation: Knowledge forums							
Robert Gladh	Knowledge forums	Inbox	14/02/2007 12:49				
Darren Adams	As soon as I have a moment I'll get the		14/02/2007 13:44				

	2 messages in this conversation: Re: Great to meet you at Lotusphere					
	warren.elsmore	Re: Great to meet you at Lotusphere	Inbox	08/02/2007 09:10		
<b>=</b>	⊟ Darren Adams	Hi all,	Inbox	08/02/2007 23:37		



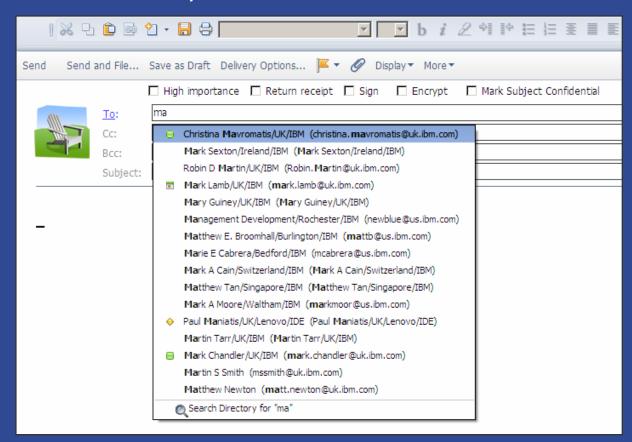


# #2 – type-ahead addressing

- Again, improved on Notes 7 functionality
- Uses technology employed in Sametime 7.5
- Live Sametime status

**Lotus.** software

Looks at most commonly-used contacts

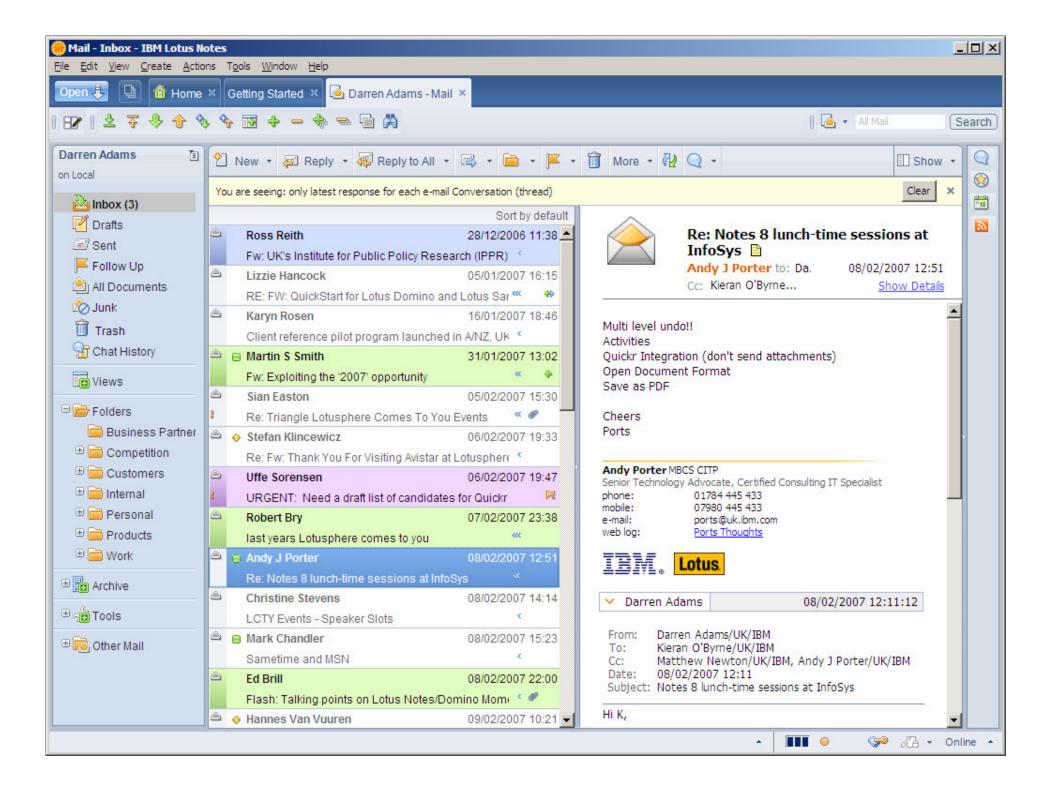




#### #3 – mail views

- Some new options
- Preview on the right
  - Which in itself contains some new features such as 'column stacking'
- Conversations or individual messages
- Fully-expanded subject
  - Whatever the space available, the subject will be given as much room as possible

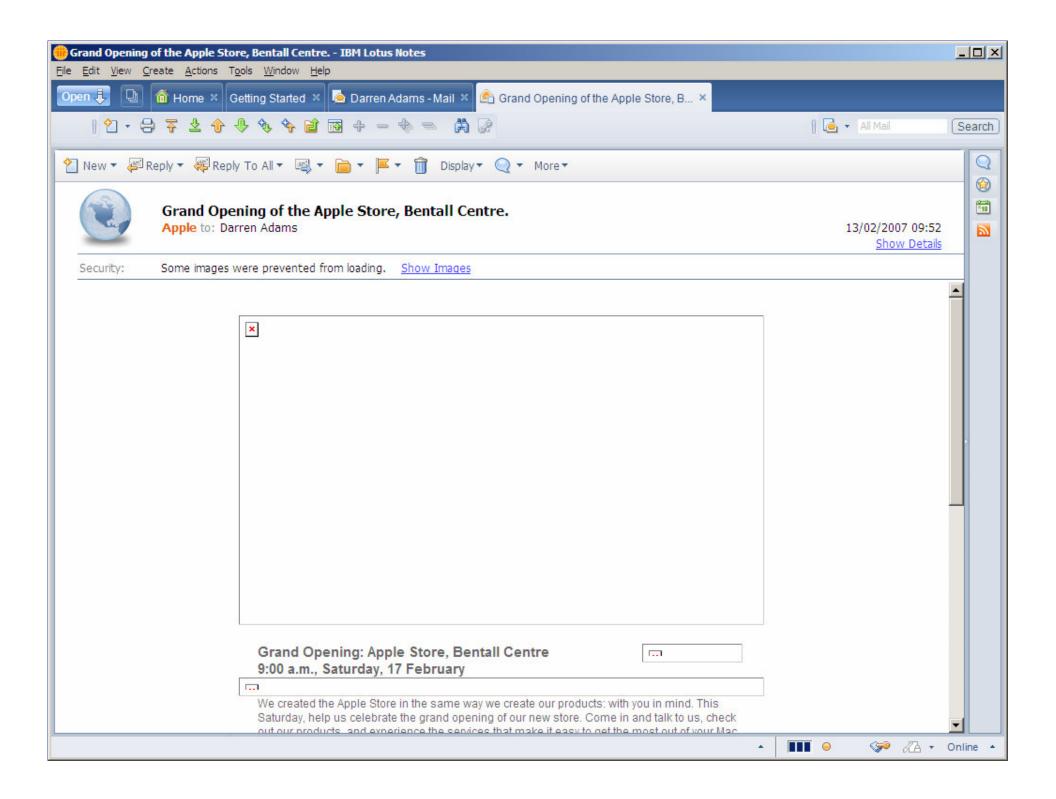




# #4 - security in e-mails

- FACT spammers use remote image loading to check on live e-mail accounts
- So, Notes 8 allows you to block / allow remote image loading
- Other mail clients like Mozilla Thunderbird do this
- Die spammers die



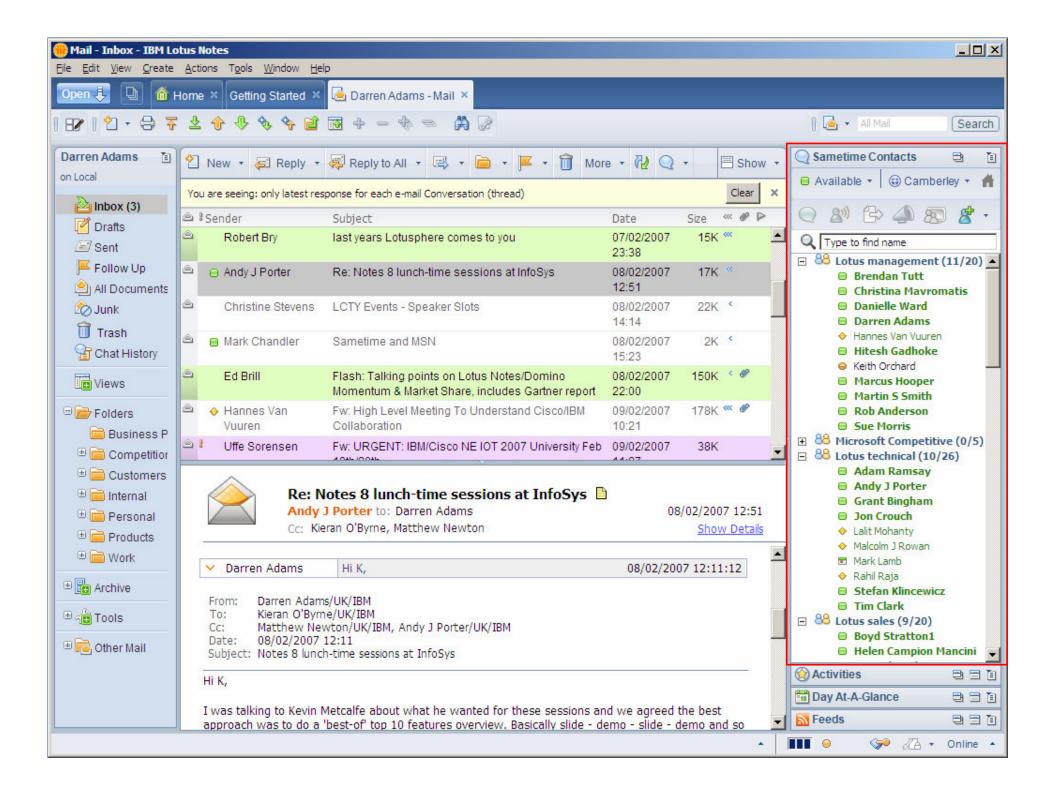


### #5 – integrated Sametime 7.5

- Single client experience
  - Sits in the sidebar or floats
- Drives presence awareness in inbox, calendar, etc
- Has a high level of free baseline functionality
  - ▶ Rich text, smileys, chat history, announcements
- Or you can 'upgrade' to Sametime 7.5
  - And then you get everything

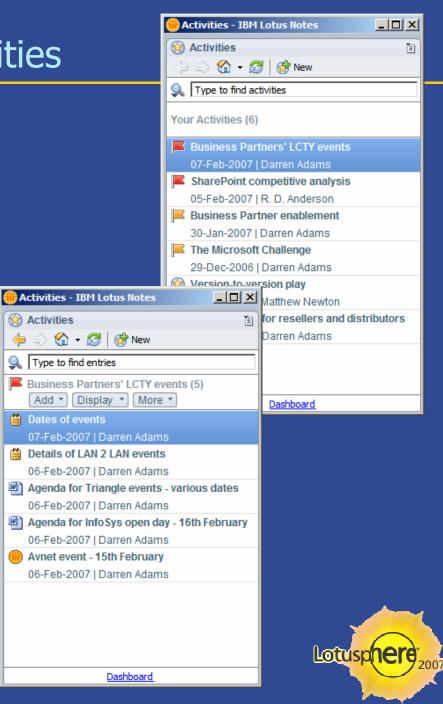
■ Andy J Porter	Re: Notes 8 lunch-time sessions at InfoSys	08/02/2007 12:51	17K «
Christine Stevens	LCTY Events - Speaker Slots	08/02/2007 14:14	22K '
■ Mark Chandler	Sametime and MSN	08/02/2007 15:23	2K '
Ed Brill	Flash: Talking points on Lotus Notes/Domino Momentum & Market Share, includes Gartner report	08/02/2007 22:00	150K Ś 🖋
Hannes Van Vuuren	Fw: High Level Meeting To Understand Cisco/IBM Collaboration	09/02/2007 10:21	178K < 🖋





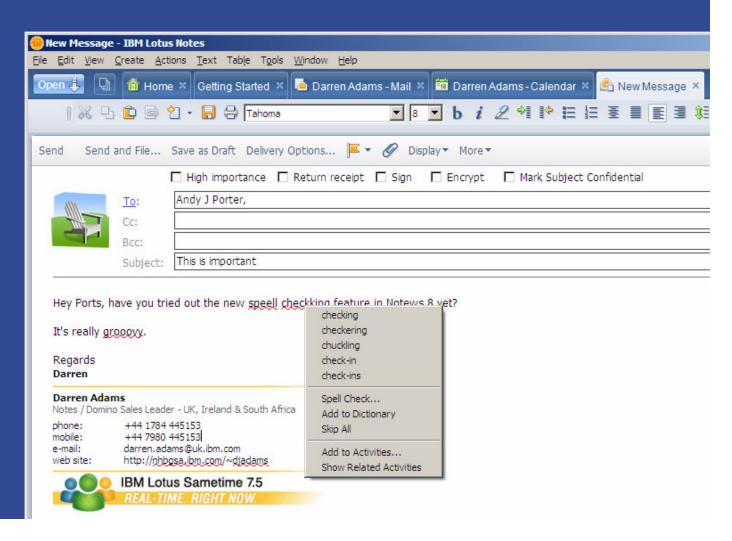
### #6 – integration with Activities

- Activities are part of Lotus Connections, which aren't free
  - Sorry
- Manage your activities, tasks and e-mails from a single client
- Drag 'n' drop e-mails, documents, contacts, appointments and file attachments directly onto an activity to share with the team



# #7 – spell checking as you type

- It checks the spelling... as you type
- Right-click to correct
- Awesome

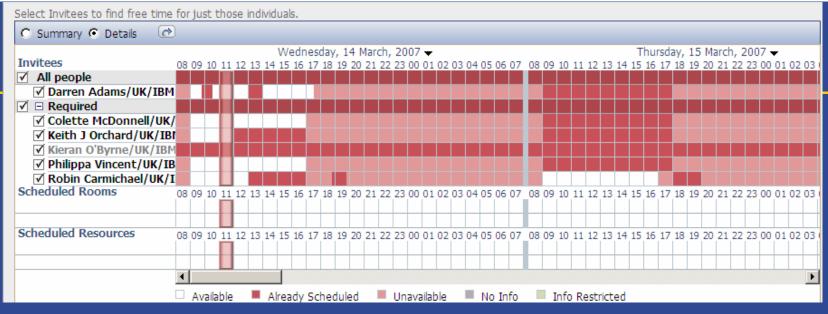


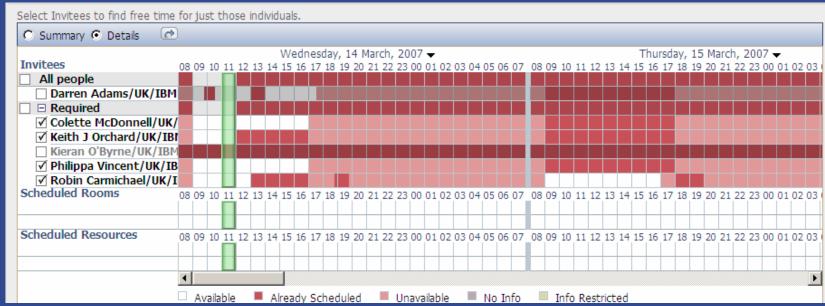


# #8 – improved group scheduling

- Better laid-out forms
- Greater flexibility in scheduling options
- Tune-out people who are constantly unavailable







## #9 – free productivity editors

- Free yourself from Microsoft tyranny
- Spreadsheet, presentation, document editor
- They're free
- Supported formats
  - Microsoft Office
  - Open Document Format
  - Lotus SmartSuite
- They're free
- Updated from the server
  - When a new version of an editor is made available, it's pushed down to the Notes client
  - Low-touch desktop reduces cost of ownership
- Export as PDF
- Did I mention they're free?



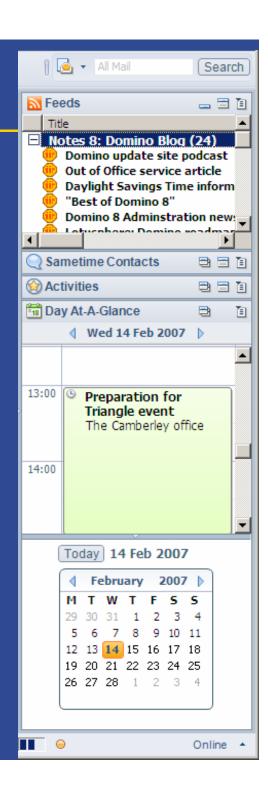
#### #10 – the sidebar

### By default contains

- Sametime contact list
- Day-at-a-glance
- RSS feed reader
- Activities (if you install it)

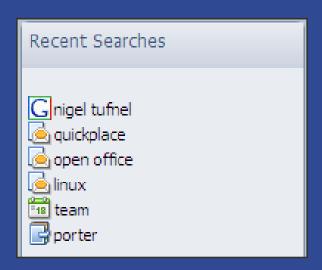
#### Could contain more

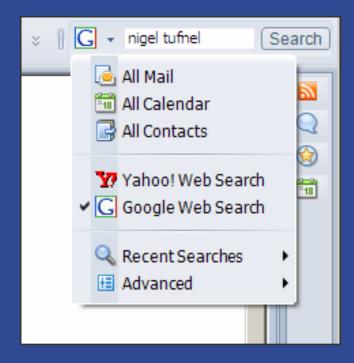
- For example, access to Quickr document libraries
- Plug-ins you purchase or write internally



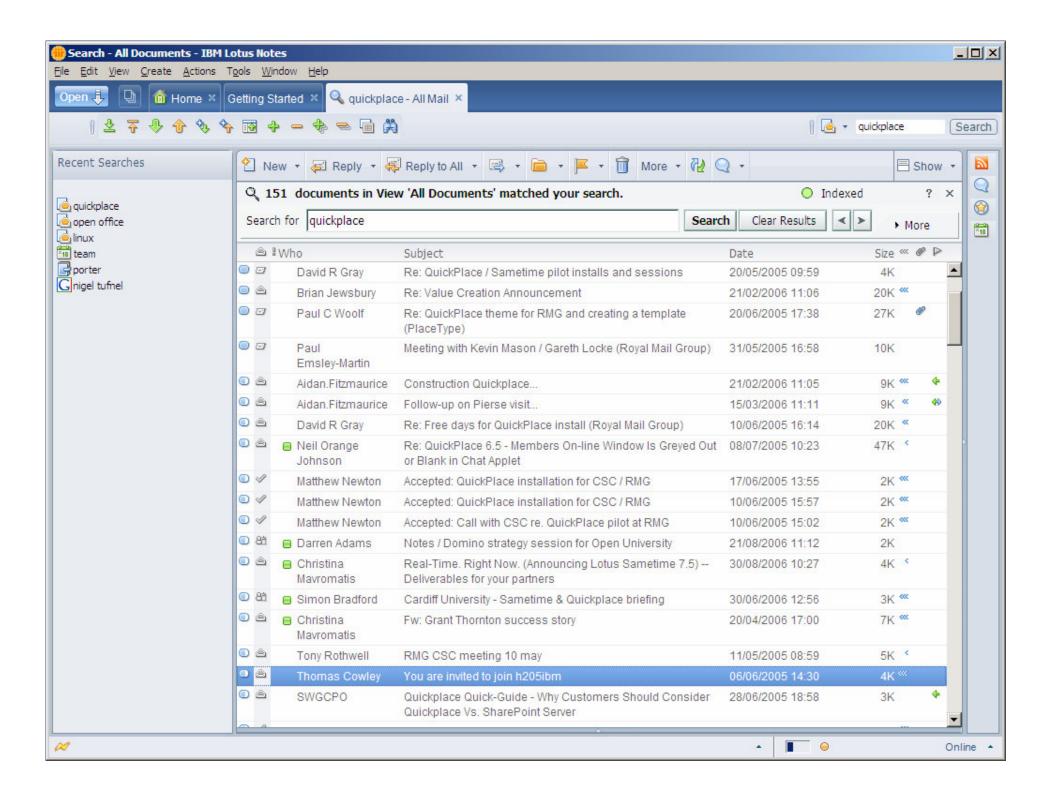
### #11 – The search bar

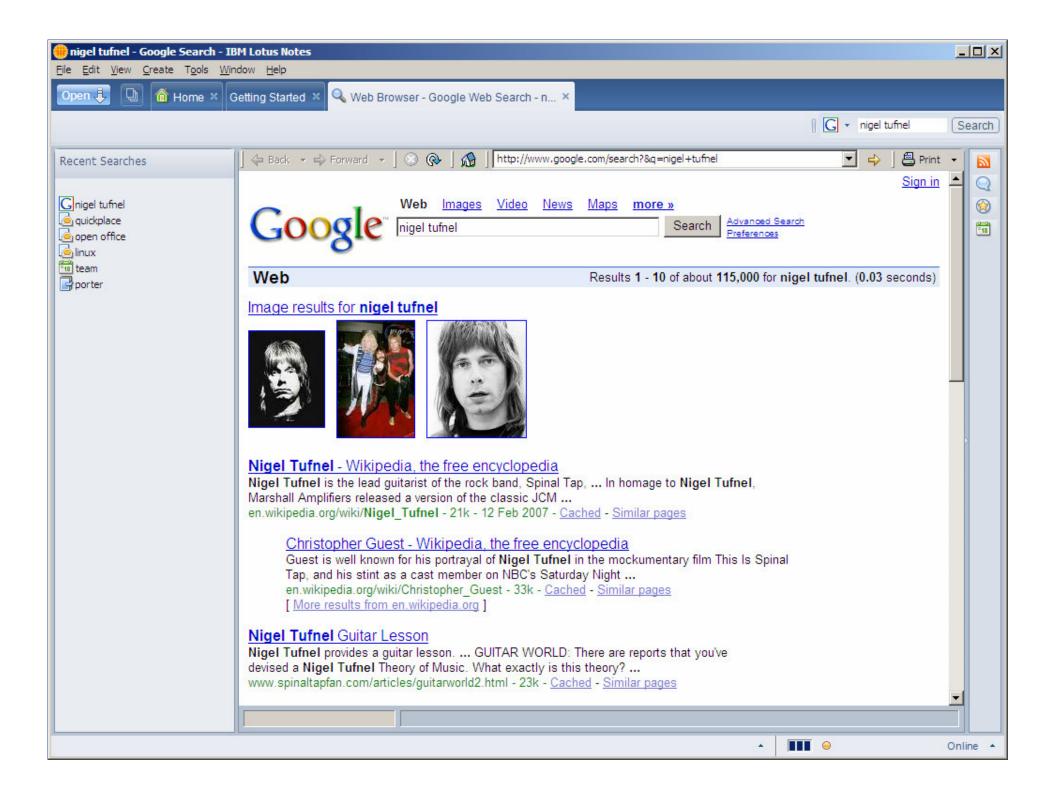
- Search e-mail, calendar, contacts and the Internet directly from the search bar
- Browse through search history











### Notes 8 FAQ

- When will Notes 8 ship?
  - ▶ 2H 2007 ... no firm date, but late in that quarter (subject to possible change)
- How much will Notes cost?
  - Pricing / packaging / licensing has not been announced
  - Unlikely to change from current model
- Are the productivity editors free?
  - Yes
- Is Sametime 7.5 included for free?
  - No, but there will be free integrated presence awareness and instant messaging as there is today
  - More functionality than in Notes 7, but less than Sametime 7.5
- Can you send me a beta version?
  - ▶ No ... beta 1 was a managed release to selected customers
  - ▶ However ... a public beta in Q1



### Summary

- Notes 8 is 110% better than Notes 7
- Public beta Now available
  - Admit it, you all want it now
  - WWW.ibm.com/lotus/getnd8now
- Expected to ship 2H 2007





# Thank you

### **Graeme Povall**



