Introducing the new
IBM Lotus Notes and Domino 8.5
Social, Efficient and Green. Smart Collaboration is Here.
What are IBM Lotus Notes and Domino?

Collaboration software…
• Email, calendar, contacts, to-do
• Online presence and instant messaging
• Teamroom, blog, build a website
• Run or develop a business application…

…with access:
• From any device, any Operating System
• Online and/or offline
• Secure…

Application Server (Domino)

Rich client (Notes)

Web client (iNotes)

Mobile client (Notes Traveler)
20 years of leadership in collaboration

- More than 140 million seats have been sold worldwide,
- Used by more than 46,000 companies around the world
- Refreshed portfolio and new offerings for small and medium businesses
- 15 consecutive quarters of year-to-year growth from Q2 2008
- Supported by over 10,000 IBM Business Partners worldwide
- Thousands of business applications that ‘plug’ into Notes and Domino
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Productivity challenge: user is at the center
Lotus Notes: simple way to collaborate

Your everything working together. In one place.
Expand collaboration to social networks

- Leverage social networks
- Discover, not just search
- Share knowledge, not just docs
- Connect beyond your team
- Blog, tag, rate, share bookmarks…

IBM Lotus Notes 8.5.
Where the conversations start.
IBM Lotus Symphony comes with IBM Lotus Notes at no additional cost.

Download today
It’s free!
Symphony.lotus.com
Access multiple agendas centrally

ADD

- Add Google Calendar™ entries, another Notes user's calendar, or an iCal® feed. Updates entries each time the view is opened.
- Take offline adds entries to your Notes calendar. For synchronization (e.g., Blackberry), 45 Days before and after current date.

SELECT

Professional and personal agendas in 360° view
Easily organize all your contacts

Now support vCard format so you can share your Lotus Notes contacts with other platforms (and vice versa)
Web Access. Connect from anywhere

- Simple as launching a browser
- Connect from any computer
- Low cost deployment
- ‘Lite’ version for faster access
- Consistent UI with Lotus Notes

Reuse your existing kiosks and computers. No worry about low bandwidth, Lotus iNotes ‘Lite’ is optimized for it. Another way to go green.

IBM Lotus iNotes* will make you love the Web.

* Previously named Domino Web Access
Collaboration. The way you love it.

Best in class collaboration now comes to Apple Mac and iPhone
The broadest platform support

NEW

NEW

NEW
The broadest mobile devices support

IBM Lotus Notes Traveler
Now available on Symbian OS NEW

IBM Lotus iNotes Ultralite
Apple iPhone

Lotus Software for
RIM BlackBerry OS

Also access mobile solutions from IBM Business Partners
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Business Apps. To a whole new level

Notes and Domino as an Apps platform

Building exceptional web experience

Maximizing your existing apps investment

- 20 years leadership
- Domino Designer 8.5
- Composite Applications

- Getting the most out of your existing assets
- Reducing time to develop / deploy
- Building innovative apps
Business Apps. To a whole new level

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Domino Designer 8.5

Composite Applications
Notes and Domino, the apps platform

20 years of commitment...

- Best in class security and replication
- Simplicity of use and deployment
- Rapid Application Development
- Backward/Forward compatibility
- Integration capabilities with other systems
- Multi-platform support
- Leverage open standards

IBM solutions
- Messaging
- Calendar
- Teamroom, blogs
- Instant Messaging
- …

IBM Business Partners solutions
- SCM / CRM
- Product development
- Project Management
- Human Resources
- Billing Systems
- Admin, dev solutions
- Mobility…

Your custom applications
- Intranet / Extranet
- Customer website
- Customized app
- Workflow
- …
An expanding community of developers

Lotusphere, more than 7,000 attendees
10,000 Business Partners
262,000 copies of Domino Designer

LotusUserGroup.org
The Global Community for Lotus Professionals

developerWorks
IBM’s resource for developers

20 years leadership
Domino Designer 8.5
Composite Applications
The breadth and depth of Business Partner solutions is impressive -- many of which are already tested on Lotus Notes and Domino 8.x
IBM Lotus Business Solutions

Your source for value-add business partner and IBM solutions

Search in catalog:

Browse by:
- IBM products
- Industry
- Provider
- Solutions

Catalog: www.ibm.com/lotus/solutionscatalog

- Lotusphere 2009. Connecting business processes, information assets, insight and expertise seamlessly. If you are a developer, administrator, IT or business professional who considers collaboration a strategic asset, and you want access to the latest information and expertise about Lotus and WebSphere Portal Software, then you need to be at Lotusphere 2009.
  Register today!

- Attention IBMers & Business Partners: IBM Lotus ThinkThursday, September 18, 11:00am EDT; Lotus Notes and Domino 8.5 - Coming later this year and delivering significant enhancements for application development, especially for web-based. Come join us and register today!


- Check out the Lotus Forms Wiki, where you can find and contribute to information about installing, administering and using IBM Lotus Forms, and other members of the Lotus product family.

- The new IBM Lotus Notes/Domino 8.5 Public Beta 1 is now
Business Apps. To a whole new level

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Domino Designer 8.5

Composite Applications

20 years leadership
Lotus Domino Designer 8.5 overview

Introducing State of the Art Editors

- Produce attractive, modern web apps from Domino
- Out of the box templates for new and existing apps
- An extensible application development environment
  - Tools Plug in and integrate together
  - Reporting and testing tools
- New/refined capabilities = simplified web apps
  - New XPages design elements
  - Custom controls
  - Javascript server-side script libraries
  - Refined CSS editor, HTML editor
  - Improved HTML rendering
  - Support for AJAX and Dojo Toolkit

✓ Rapid application development
✓ Ultimate user experience
✓ Leverage your existing skills
Introducing XPages for web development

- **Visual web page construction**
  - Advanced U/I controls
  - Drag and drop development

- **Instant Application Development**
  - XML markup with source
  - Full control of HTML
  - Presentation using CSS
  - Business logic using JavaScript

- **Leverages existing NSF assets**
  - Web agents
  - Formulas
  - Security
A new compelling user experience

- Custom Branding
- Styles
- Themes
- Improved usability
- Faster Navigation
- XPage showcase
  - Compelling U/I
  - Quick to Customize
  - Easy to Deploy
- Add your own copyright

The Web has never looked better
"XPages technology drastically reduces the time it takes us to develop Domino applications. We no longer need to spend time developing client side Javascript/Ajax code since many of things we built in this manner are now core features of XPages. Additionally, the ability to more easily leverage standard techniques like CSS makes building a compelling user experience much easier."

Bruce Elgort, Eljugi software llc
Business Apps. To a whole new level

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Composite Applications
Composite Applications overview

- Separate applications
- Separate user experiences
- Manual cut & paste of data
- Lack of integration

Before

- Customer profiles
- Sales History
- Account Management

After

- Customer profiles (Domino app)
- Account Management (Eclipse plug-in)
- Sales History (Domino app)

- Single entry point
- Data wired between different apps
- Limit information silos
- Reuse of existing IT assets
- Extensible for the future
- Build versus buy
- Limit training
What’s new in version 8.5?

- Produce composite applications more quickly
- Better sidebar integration, samples, documentation and refined use patterns
- Simple creation of components through generic container framework.
- Integration of web applications with no programming through Web Container
- Simplified wiring interface and property to property wiring
- Refined user experience that is more intuitive, flexible and web-like
- Live Text integration for the use in Notes rich text fields
- Windowing controls to enable Open, Close, Minimize, Maximize
• Joint-product between IBM and SAP (‘Atlantic’ is code name)
• Intuitive access to the SAP business Suite
• Leverages Lotus Notes client interface
• Includes workflows, reporting and analytics and a set of employee and manager scenarios (e.g., time, leave)
• Tools will provide the ability to extend and adapt scenarios

✓ Lower end-user training costs through intuitive access
✓ Improved decision making for each employee and manager
✓ Higher compliance and degree of business process automation
✓ Improved teamwork (leverages IBM Lotus collaboration features)
✓ Rapid deployment and management, easy to customize and extend
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Introducing Domino Attachment and Object Storage (DAOS)
- Allows for single instance storage for attachments/objects present in multiple mail files/applications
- Stored as files: allows for incremental backups, no single point of failure, no monitoring of file size

Reduced disk space, optimized mail routing of attachments, compacting databases and backing up data faster

Before

Domino 7

 Lotus Domino

After

Domino 8.5

 Lotus Domino

Mike.nsf

Samantha.nsf

Ted.nsf

Lotus software

Bigfile.xls

Hugefile.ppt

Podcast.mp3

Lotus software
Simplified Identity management

- Allow Windows® authentication to be used in place of Notes user name/password
- Allow users to automatically recover damaged or lost ID files

1. User enters windows Password
2. Encrypted key, unlocks Notes ID
3. Notes ID

- Simplify initial ID file provisioning
- Allow for administrator password reset of ID file
- Provide for automatic synchronization of multiple ID files
- Option to replace Domino Directory with alternative LDAP directories (eg: Active Directory)
Improved Quality of Service

- Reduce Domino failure frequency by focusing on high-capacity, high-load and error conditions
- Reduce failures due to “out of address space” by leveraging 64-bit Domino
- Provide major reductions in transaction logging overhead (I/O and CPU)
- Drastically reduce mail routing delays

Domino Configuration Tuner (DCT)

- Ease the administrative tasks
- Identify problems and misconfiguration
- Suggest potential solutions
More anti-virus / anti-spam options

**Lotus. Protector for Mail Security**

**Enterprise grade spam filtering software**
- Featuring IBM Proventia Spam/Malware blocking technology
  - Dynamic Host Reputation (IP Filtering)
  - Multi-level message analysis
  - Signature and Behavioral Antivirus
  - URL matching for phishing and spyware
  - End user quarantines, whitelists/blacklists

Optimized for Lotus Domino customers
- Easy to acquire, deploy, administer and support
- Aggressive integration roadmap (vertical/horizontal)

**Preemptive protection against threats**
- Rules/Policy engine for content protection (incoming/outgoing)
- Member of industry-leading IBM Proventia security family

**World class technology**

**IBM. Proventia**

**Deployment flexibility**

**Per-user software license**

Software Appliance  Hardware Appliance
Accessible to small/medium businesses

Introducing IBM Lotus Foundations

Family of on-premise software servers
...optimized for small businesses
...delivered through business partners

- Essential IT services that businesses with 5 – 500 employees need
- A complete small business platform
- Self-managing, self-healing and self-configuring
- Deploys in under 30 minutes
- Requires no in-house IT resources
- Provides advanced remote administration capabilities
- Designed to accommodate growth
- Compatible with both IBM and 3rd party hardware platforms*

* certification requirements apply
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www.ibm.com/lotus/notesanddomino