

The Future of Notes & Domino

Miroslav Dolaptchiev / 22.03.2016



Connect2016

The Premier Social Business and Digital Experience Conference

#ibmconnect



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IBM Enterprise Social Solutions Roadmap*

CONTINUOUS DELIVERY:

Cloud & Mobile Updates

- IBM Verse
- IBM Connections Social
- IBM Connections Meetings
- IBM Connections Chat
- IBM Docs
- SmartCloud Notes
- Mobile App Updates
- New Data Centers: Canada & Australia

2015

- IBM Connections 5.5 (Pure pattern)
- IBM Mail Support for Microsoft Outlook (cloud & on premise)
- Support for self service of Competitive Mail Migrations

2016

- IBM Sametime Update (on premise)
- 3rd Party Integration (Box, Actiance, 3rd party cloud marketplaces)
- APIs/Extensibility/BlueMix (continues 2H)

- Project Toscana
- New Home Page
- Domino "Next"
- Expanded Cognitive support (personal assistant)

2017

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IBM Messaging Roadmap

*** SUBJECT TO CHANGE AT IBM'S SOLE DISCRETION ***

CLOUD

IBM Domino on
SoftLayer

IBM Domino in
BlueMix

IBM Domino Apps *Updates*
(XPages / Mobile)

IBM Domino Apps *Update*
(XPages / Mobile)

IBM Mail Support for
Microsoft Outlook

IBM Verse *Updates*

2H2015

2016

2017

2018+

ON-PREMISES

IBM Notes Traveler *Updates*

IBM Mail Support for
Microsoft Outlook

IBM Notes/Domino.Next
incl. IBM Verse on prem

IBM Notes / Domino.next *Updates*
incl. IBM Verse on prem

IBM Notes / Domino 9 *Updates*

IBM Domino Apps *Updates* (xPages / Mobile)

S&S

ND 9.0.x

ND 8.5.x

ND 8.0.x

EOS Apr-2015

At least Sep-2017, no EOS announced
+ 3 years Extended Support

At least Sep-2019
+ 3 years

IBM Notes & Domino in 2015

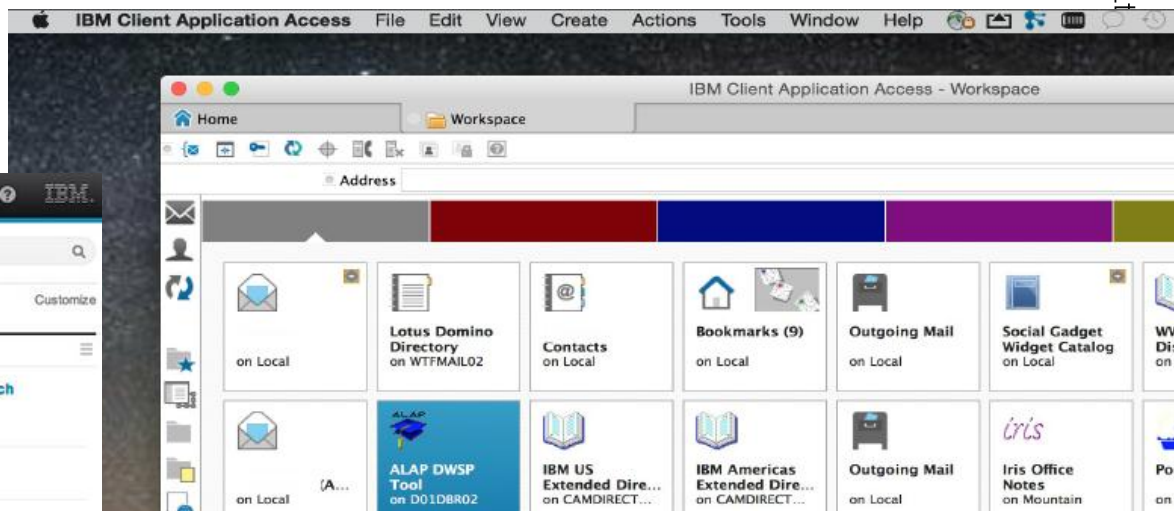
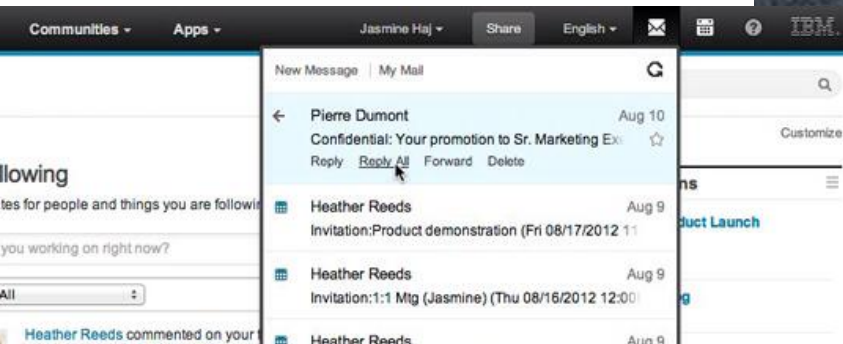


- **On Premises IBM Client Access Application (ICAA)**

- Allows iNotes users to access Domino Applications without using the full IBM Notes client.
- Leverage investments in custom applications and deliver them unmodified via IBM Client Access Application
- Lower resource consumption on the workstation

- **Notes 64 bit on Mac**

- **Connections Mail 1.7**





WHAT'S NEXT?

IBM Domino.next (2H2016*) (1/2)



Verse on premises support

- Design goal: Update in Place

TLS 1.2 support for all protocols

- provides the security for which Domino is known

Store database view indexes outside of NSF file

- provides more headroom for application data and reduces backup costs

Live View Refresh

- improves application performance and usability

IMAP performance tuning

- reduces the impact of outages on client and server



Make Every **Moment** Count



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* Some features will already become available with FP5 in 1H2016

IBM Domino.next (2H2016*) (2/2)



Support RFC 2231

- the current standard for specifying non-ASCII headers

Support for Microsoft proprietary file types,

- e.g., winmail.dat files, calendar and message files

Domino policy to restrict mail rule from forwarding incoming Notes mail to an internet forwarding address

- delivered in cloud first, closes potential security exposure

Currency updates (JVM 8, Keyview, etc.)

IBM mail support for Microsoft Outlook

Support for Microsoft Outlook 2013 (project Hawthorn)



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IBM Notes.next (2H2016*) (1/2)



- Improved calendar interoperability with winmail.dat
- Display internet-style addresses instead of Notes addresses
- Run rules on existing messages
- Delegate Calendar/ToDo's, but not Contacts
- Read-only forward MIME email messages
- Sidebar plug-in/connector for CCM + Files support



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IBM Notes.next (2H2016*) (2/2)



- Template updates
- IBM Client Application Access (ICAA) for on-premises
- Improved touch support
- HI-RES monitor support
- Windows 10 support
- Mac 64-bit OS X support



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Domino Designer.next (2H2016*) (1/2)



- Designer integration with Bluemix (deploy applications directly to Bluemix)
- Document encryption and signing in XPages (encrypt application data and ensure authenticity in web applications)
- API access to ID vault (provides the ability for developers to work with IDs stored in ID vault)
- Responsive design with Bootstrap (develop elegant applications that adapt to device screen form factor)



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Domino Designer.next (2H2016*) (1/2)



- Relational data source (provides the ability for developers to easily integrate relational data into their Domino applications)
- Open sourcing most of XPages (enables developer community to enhance XPages)
- Currency: Java 8, Dojo, Bootstrap, CK editor, Active Content Filtering, OSGi



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IBM Client Application Access (ICAA) Next



- Stand alone application instead of a browser plugin for Windows
- Support for all @commands
- Can be installed with Notes Rich client
- Simplify the application when launched from Verse to show only relevant content



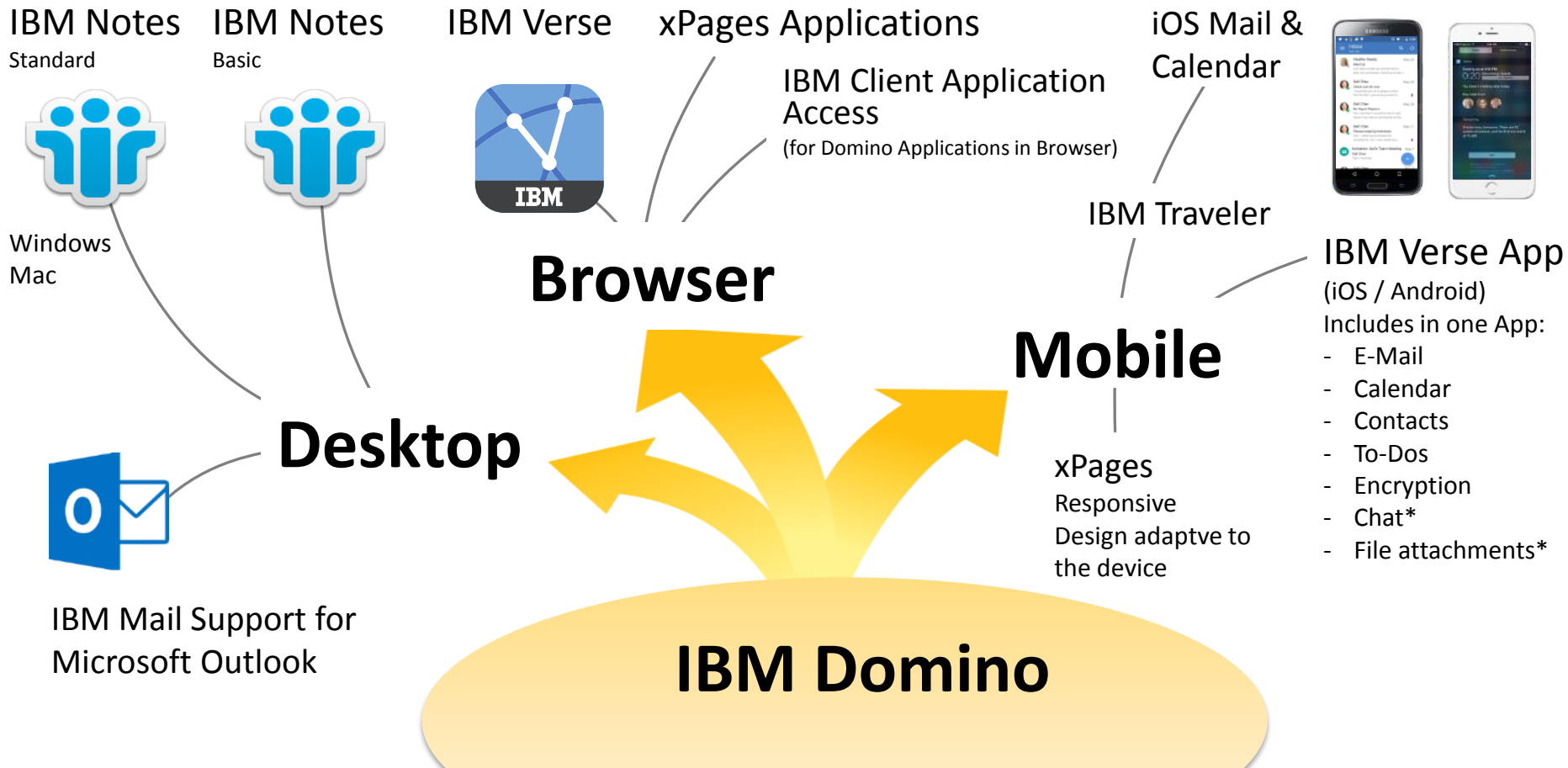
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Unmatched Flexibility of Client Options for Messaging and Applications



History and Future



Messaging: Traveler / Embedded Experiences / SoftLayer / Verse / Watson

Application Development: xPages / Java / LotusScript / OpenNTF / OSGi / REST / Social SDK / Bluemix

1.0

1989

1995



Yesterday

Platform
AppDev

Yesterday

Cloud
Analytics
Mobile
Social

Platform
AppDev

Tomorrow

Cognitive.NEXT

Cloud
Analytics
Mobile
Social

Platform
AppDev

26 years and counting ...

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Thank You!

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