



IDoNotes

What's New in Lotus Traveler & HA

A Consultant in your Pocket series webinar

Presented by: Gabriella Davis, Paul Mooney and Chris Miller

Upcoming Events

1

Late July - DAOS Installation and Configuration

2

Ethical Hacking - August 13th in NYC and August 15 in Pittsburgh

3

UKLUG September 3-4, 2012

Gabriella Davis - Turtle Partnership

- Providing High-Level Lotus Administration, System Design and Support
 - Lotus Domino and Websphere-based products, TDI, Blackberry and Traveler
- IBM Lotus Business Partner since 1996
 - <http://www.turtleweb.com>
 - <http://blog.turtleweb.com>
- Gabriella Davis – Technical Director
 - speaker at Lotusphere, The View, Collaboration University, LUGs and many other conferences
 - gabriella@turtlepartnership.com skype: GabriellaDavis twitter: gabturtle
 - Co-author of the Sametime Administration Guide with Marie Scott and Tom Duff
 - Connections101.net with Paul Mooney



Paul Mooney - Bluewave

- Senior Technical Architect, Bluewave Technology
 - Advanced IBM Business Partner
- Notes/Domino infrastructure since R2
 - Large scale deployments, audits, reviews, upgrades, downgrades, sidegrades...
- Certified Ethical Hacker (e.c. council v7)
- Google Apps Deployment Specialist
- Symantec Master Partner (Enterprise Vault)
- Creator of Lotus Traveler infrastructure workshop last year
- Co-Author with Gab Davis
 - Connections101.net

Chris Miller - Connectria

<http://SametimeGuide.com>

- Started managed hosting in 1998
- Today the **largest hosting** and **remote management provider** for Lotus software
- Providing **audit/health/security checks** globally
- 3 time Lotus Award winner
- 24/7 support across our data centers
- SAS70 Type II certified
- EU Safe Harbor Certified
- Offer a wide array of hosting and management outside of Lotus software
- <http://www.connectria.com>



GSX MONITOR & ANALYZER FOR TRAVELER



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Agenda List

What we will cover in this Webinar

1

New Android client

2

New client manager

3

New web based administration

4

Deploying the new High Availability features

5

Extra features

6

Q&A

New Android Client

The screenshot displays two panels from an Android application. The left panel shows a list of emails, and the right panel shows a calendar view for March 29th.

Email List:

Sender	Subject	Date
Lucille Suarez	*Confidential: Sales figures	Mar 28
Samantha Daryn	Accepted:Welcome happy hour	Mar 21
Charlie Hamilton	Invitation: Monthly Ops Meeting	Jan 10
Frank Adams	Invitation: Test meeting	Jan 30
Frank Adams	Re: Sales Projections	Jan 30
Frank Adams	Re: Sales Projections	Jan 30
Charlie Hamilton	Text	Jan 30
Simone Dray	RE: New customer	Jan 30
Frank Adams	Invitation: Test meeting	Jan 30
+	Frank Adams	Jan 30

Calendar View (Mar 29):

- All day**: School fair
- 12:00 PM - 1:00 PM**: Lunch
- 1:00 PM - 2:00 PM**: One on one
- 3:00 PM**: Prepare for client call
- 3:30 PM - 4:30 PM**: Client call
- Fri, Mar 30 12:00 PM - 1:00 PM**: Lunch
- Fri, Mar 30 1:30 PM**: Bring insurance info to appointment
- Fri, Mar 30 2:00 PM - 3:30 PM**: Dentist Appointment
- Mon, Apr 2 12:00 PM - 1:00 PM**: Lunch
- +** **Tue, Apr 3 12:00 PM - 1:00 PM**

Bottom Navigation Bar:

- Mail (5)
- Calendar (18)
- Lookup
- Notes Traveler
- Sametime
- Symphony

New Android Client

28040c5403fd557

Lotus Traveler - Inbox

Inbox 5

Drafts

Outbox

Sent

Personal

Social

Work

Up-to-

Lucille Suarez 2012/0
*Confidential: Sales figures
Dan, I attached the charts you requested. - Lucy - SalesFigures_2012_1Q.odp

Samantha Daryn 2012/0
Accepted:Welcome happy hour
I'll be there!

Charlie Hamilton 2012/0
Invitation: Monthly Ops Meeting
Monthly Ops. Meeting

Frank Adams 2011/0
Invitation: Test meeting

Frank Adams 2011/0
Re: Sales Projections
Sent from my iPad using Lotus Notes Traveler! On Jan 29, 2011, at 3:56 PM, "Simone Dray" <SDray@renovations.com> wrote: Hi Frank, Acme's latest sales figures are attached below. (See attached file: Quar

Frank Adams 2011/0
Re: Sales Projections
Sounds good. Sent from my iPad using Lotus Notes Traveler! On Jan 29, 2011, at 3:56 PM, "Simone Dray" <SDray@renovations.com> wrote: Hi Frank, Acme's latest sales figures are attached below. (See attached

Charlie Hamilton 2011/0
Text
Text Sent from Lotus Traveler

Simone Dray 2011/0
RE: New customer
Thanks -original message- Subject: New customer From: "Samantha Daryn" <SDaryn@renovations.com> Date: 01/29/2011 3:59 PM intelligence chief, was sworn in as vice president. Urging Restraint, U.S. Military Fa

Frank Adams 2011/0

10:43

New Android Client

The screenshot displays an Android calendar application interface. At the top, there is a header bar with a window ID '28040c5403fd557', navigation tabs for 'Agenda', 'Day', 'Week', and 'Month', and the current date 'Thu, Mar 29, 2012'. On the right side of the header, there are icons for 'Up-to-date', a refresh symbol, a notification icon with '6', and a download icon with '6'. The main content area is split into two panels. The left panel shows a weekly agenda for Thursday, March 29, 2012, with events: 'School fair' (All day), 'Lunch' (12:00 PM - 1:00 PM), 'One on one' (1:00 PM - 2:00 PM, highlighted in blue), 'Prepare for client call' (3:00 PM), and 'Client call' (3:30 PM - 4:30 PM). The right panel provides details for the selected 'One on one' event: 'Thu, Mar 29, 2012 1:00 PM - 2:00 PM'. It includes a profile card for 'Frank Adams' with email 'fadams@renovations.com', location 'Frank to call Dan.', availability 'Busy', and alarm 'None'. A description section lists agenda items: 'Current work and status.', 'Career growth.', 'Extracurriculars.', 'Overall job satisfaction.', and 'Manager feedback.'. Below this, it notes 'Required: Dan Misawa', 'Repeats: Weekly', 'Frequency: Every week', 'On: Thursday', 'Until: Thu, Sep 27, 2012', and 'Time zone: GMT-06:00'. The bottom of the screen shows an Android navigation bar with icons for back, home, and recent apps, along with a dock containing icons for a folder, a USB device, a battery, and the time '10:47'.

Web Based Administration

The screenshot displays the IBM Lotus Traveler Server Administration web interface. At the top left, the page title is "IBM Lotus Traveler Server" with a "Home" button next to it. In the top right corner, there are links for "Administrate" and "Help". Below the title bar, there are two tabs: "Administration" (which is active) and "About".

On the left side, there is a vertical navigation menu with the following items: "Device Security", "Device Settings", "Devices", "Users", "Servers", and "Client Software". A mouse cursor is pointing at the "Client Software" item.

The main content area features a "Welcome to Lotus Traveler Administration" section. It includes a paragraph: "The IBM® Lotus® Notes® Traveler server component functions as a Domino® server add-in task and responds to Domino server console commands. This tab allows you to perform common administrative tasks for administering a Lotus Notes Traveler server." Below this text are three buttons: "Getting Started", "Learn More", and "Watch a Demo".

Below the welcome section is a "Lotus Notes Traveler" section. It contains an icon of a mobile phone and a paragraph: "IBM® Lotus® Notes® Traveler software provides mobile support for IBM Lotus Notes and IBM Lotus Domino® Web Access users. It provides automatic, real-time replication of Lotus Domino e-mail (including attachments), calendar, address book, journal and to do lists."

At the bottom of the page, there is a footer with links for "About IBM", "Privacy", "Contact IBM", and "IBM Terms of Use". Below the footer is the IBM logo and the text: "© Copyright IBM Corporation 2008, 2012. All Rights Reserved."

Web Based Administration

Device Security

Device Settings

Devices

Users

Servers

Client Software

Servers

Auto Refresh:

1 - 2 of 2

Page 1

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Domino Name	Server Status	Avai Index	Number of Users	Heart Beat	Build Level	Host	Port	IP Address
HA1/Turtle_Beta	Available	100	0	6/21/12 3:32 PM	8.5.3.100.201205C	travelereha.turtleho	5012	10.8.1.60
HA2/Turtle_Beta	Available	100	0	6/21/12 3:33 PM	8.5.3.100.201205C	INDIAN.int.turtlepart	5012	10.8.1.40

Show: [10](#) | [20](#) | [50](#) | [100](#) items

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

Web Based Administration

IBM Lotus Traveler Server Traveler Administrator [Help](#)

[Administration](#) [About](#) Build Level

Device Security
Device Settings
Devices
Users
Servers
Client Software

Client Software

[Change assignments](#) [Make default](#) [Delete client level](#) Last loaded just now. [Refresh](#)

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	Client	Build Level	Default	Assignments
<input type="checkbox"/>	Android Sync	8.5.3.100.2012042	Yes	
<input type="checkbox"/>	Nokia Installer	8.5.3.2.201202241	Yes	
<input type="checkbox"/>	Nokia S60 3.0 Sync	8.5.3.2.201202241	Yes	
<input type="checkbox"/>	Nokia S60 5.0 Sync	8.5.3.2.201202241	Yes	
<input type="checkbox"/>	Nokia S^3 Sync	8.5.3.2.201202241	Yes	
<input type="checkbox"/>	WM Installer	8.5.3.2.201202142	Yes	
<input type="checkbox"/>	WM 6.x Professional Sync (EN)	8.5.3.2.201202142	Yes	
<input type="checkbox"/>	WM 6.x Standard Sync (EN)	8.5.3.2.201202142	Yes	

Show: 10 | **20** | 50 | 100 items [Previous](#) | [Next](#)

Web Based Administration

The screenshot displays a web browser window titled "Traveler.demo.local(HA)" showing the IBM Lotus Traveler Server administration interface. The browser's address bar shows the URL "http://mobile.demo.local/lotustraveler.nsf/xDeviceSettings.xsp". The page title is "IBM Lotus Traveler Server > Device Settings - Windows Internet Explorer". The interface includes a navigation menu on the left with options like "Administration", "About", "Device Security", "Device Settings", "Devices", "Users", "Servers", and "Client Software". The main content area is titled "Default Device Settings" and contains tabs for "Basics", "Preferences", and "Assignment". Under "Preferences", there are sub-tabs for "Sync", "Filter Settings", "Device Settings", "Security Settings", and "Device Access". The "Security Settings" sub-tab is active, showing a table of settings for "Android".

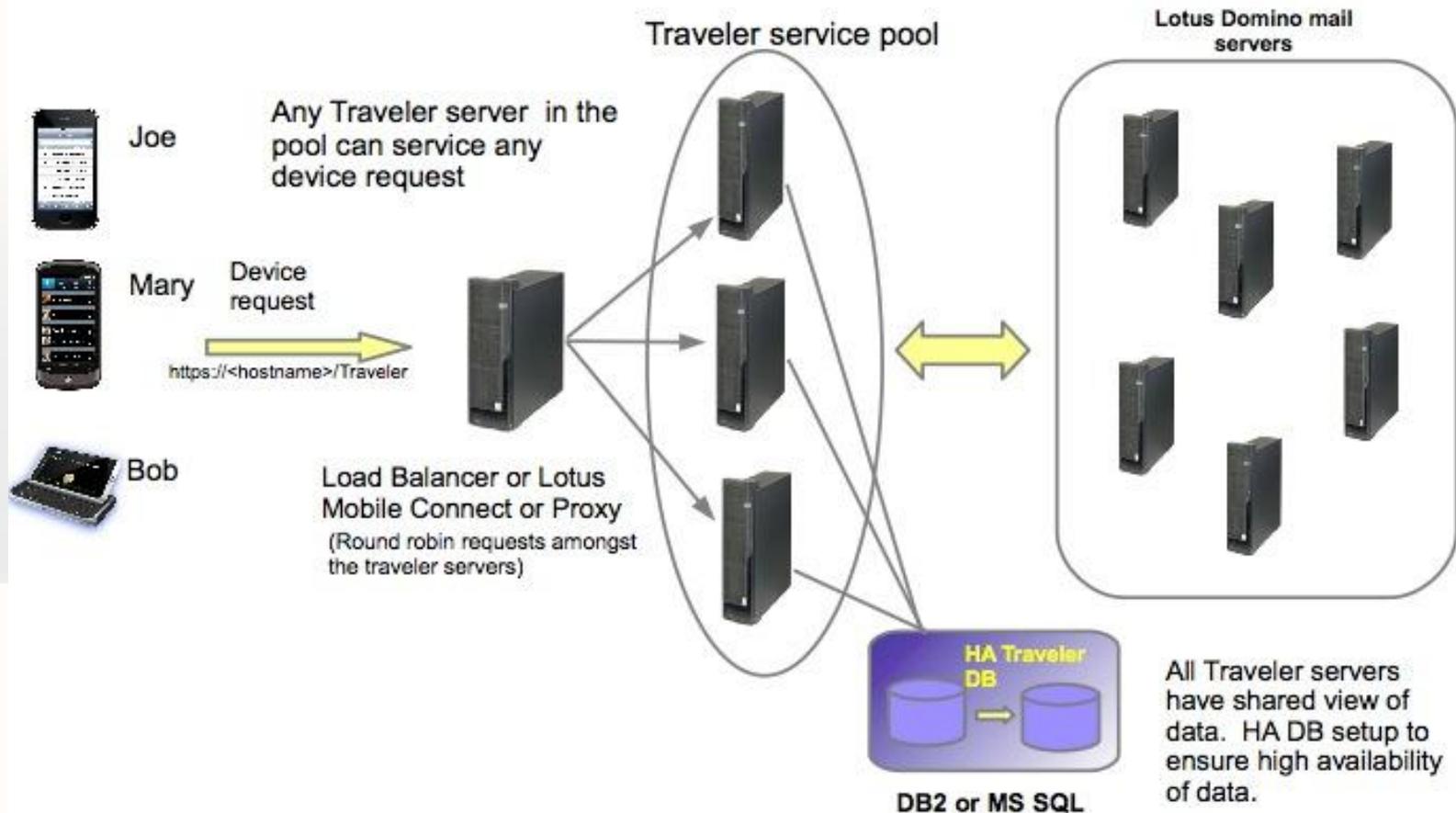
Device Security	Violation Action
<input type="checkbox"/> Require device password	Report
<input type="checkbox"/> Require application password	Enforce
<input type="checkbox"/> Disable local password storage	Enforce
<input type="checkbox"/> Prohibit copy to clipboard	Enforce
<input type="checkbox"/> Prohibit export of attachments to file system	Enforce
<input type="checkbox"/> Prohibit camera	Enforce
<input type="checkbox"/> Require external mail domain validation	Enforce
<input type="checkbox"/> Prohibit devices incapable of security enablement	Enforce

At the bottom of the settings area, there are "Refresh" and "Save" buttons.

Server Commands

```
traveler/demo: Lotus Domino Server
> tell traveler help
[0814:007D-0CA0] Usage: tell traveler [-s <<serverName> ! * ! *->] <command>
[0814:007D-0CA0] Where: -s is an optional parameter to send the tell command remotely.
[0814:007D-0CA0]         Use <serverName> to send the command to a specifically named server.
[0814:007D-0CA0]         Use * to send the command to all servers in the HADR pool.
[0814:007D-0CA0]         Use *-> to send the command to all servers in the HADR pool except the local server.
[0814:007D-0CA0] <command> includes:
[0814:007D-0CA0] Active - Display the users who are currently syncing.
[0814:007D-0CA0] Available <on/off> - Enables/Disables this Traveler Server from the HADR Pool.
[0814:007D-0CA0] BannedDoc <options> - Add documents to, show or remove documents from banned list
[0814:007D-0CA0]                     Use 'Help' for more options.
[0814:007D-0CA0]                     No options specified same as 'Help'.
[0814:007D-0CA0] Client Help - Display Client commands.
[0814:007D-0CA0] Config [regex] - Displays any or all configuration parameters
[0814:007D-0CA0]                  if regex is not specified, all configuration parameters will be shown
[0814:007D-0CA0]                  pattern can be a full name or a regex like NTS_SSL.*
[0814:007D-0CA0] Delete <device> <user> - Delete Lotus Traveler data for a user's device.
[0814:007D-0CA0] Dump <user> - Dump the information for a user to a file.
[0814:007D-0CA0] DumpDoc <doc#> <user> - Dump a document based on its UNID or noteld
[0814:007D-0CA0]                       from the user's mail database.
[0814:007D-0CA0]                       The <user> can be any unique user identifier or MailServer!Mailpath
[0814:007D-0CA0] DumpDoc delete - Deletes the DumpDoc database
[0814:007D-0CA0]
[0814:007D-0CA0] HADR Help - Display High Availability and Disaster Recovery commands.
[0814:007D-0CA0] Log Help - Display Log commands.
[0814:007D-0CA0] MailReplicas Help - Display MailReplica commands.
[0814:007D-0CA0] Memory - Displays current memory usage.
[0814:007D-0CA0] PMR <number> <files> - Uploads the listed files to IBM Support
[0814:007D-0CA0]                       under the given PMR number.
[0814:007D-0CA0]                       If files is omitted, a systemdump and log collect will be
[0814:007D-0CA0]                       performed to create a new file that will then be uploaded.
[0814:007D-0CA0] Policy Help - Display Lotus Traveler policy commands.
[0814:007D-0CA0] Reset <device> <user> - Force a synchronization and configuration reset
[0814:007D-0CA0]                       for a user's device.
[0814:007D-0CA0] Security Help - Display Security commands.
[0814:007D-0CA0] Shutdown [command] - Stop accepting new work requests, allow current
[0814:007D-0CA0]                     work to complete, and then Quit. If you specify a [command],
[0814:007D-0CA0]                     then this command will be run after the server is idle but
[0814:007D-0CA0]                     before it quits.
[0814:007D-0CA0] Stat Help - Display Stat commands.
[0814:007D-0CA0] Status - Display current status of Lotus Traveler task.
[0814:007D-0CA0] StopSync <device> <user> - Stops any active syncs for a user's device.
[0814:007D-0CA0] SystemDump <options> - Save the current Lotus Traveler system state.
[0814:007D-0CA0]                       Use 'Help' for more options.
[0814:007D-0CA0]                       No options specified means the default options.
[0814:007D-0CA0] Threads - Display Lotus Traveler thread pools.
[0814:007D-0CA0] User <user> - Display all the information for a user and the
[0814:007D-0CA0]              user's devices.
[0814:007D-0CA0] Users - Display all registered users.
[0814:007D-0CA0] Version - Display the version of the Lotus Traveler Server.
>
>
>
>
>
>
```

High Availability - Architecture



Random Items Just Thought of As We Went Along

Spiked Studio Productions

Shows and contact:

- Twitter: **SpikedStudio**
- YouTube: **SpikedStudio**
- E-mail: **events@consultantinyourpocket.com**

- Website: <http://SpikedStudio.com>
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