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NMS Release 1-1215

Release Date

2012-04-18

Highlight

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Features

Publicly Available

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Currently in Beta Testing (will be added to future release once they are publicly available)

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Resolved Issues

Issue #	Issue Type	Descriptions
NS004781	Feature	Record Greeting rename Greeting Name
NS004948	Defect	Notify Early state not clearing with Call Queueing/Hunt Groups
NS004954	Feature	PnA Should be Present By Default
NS004956	Defect	Call going to Directory loses its Dial Translation
NS005079	Defect	Issue with Phone Presence on Side Cars
NS005195	Defect	Transferring BLF status on subscribers phones not being updated to Terminated when call is transferred
NS005218	Feature	Problem with sim ring
NS005315	Feature	User Name filter broken in MoH page
NS005332	Feature	Additional search feilds for Domains in NMS
NS005339	Defect	Replicated records in SAS call routing table
NS005350	Defect	Wrap up time reverts to 0 when * code make available
NS005477	Defect	Missing CREATE button when adding Domain

Database Changes

Table	Fields	Descriptions
`SiPbxDomain`.ui_config`	`role`	To package a number of UI Config knobs for roles

Changes

NCS CPP Code

No change.

NMS CPP Code

Issue #	Descriptions
NS004781	(1-1215x1) Call-Record-Account" write Meida Info file with Description and Script if they are passed in Call Request Message field delimited by semi-colon
NS004948	(1-1215x1) Correct presence status upon 3xx/4xx/5xx/6xx during Call Dispatching from Call Queue
	(1-1215x1) Correct starting up of Image and Video Relays.
	(1-1215x2) Added support for RFC 5168 "XML Schema for Media Control"
NS004956	(1-1215x3) Added option to select Dial Plan's Owner for "forward_call" responder to be specified by MsgInfo variable
NS004956	(1-1215x3) Added option to Update MsgInfo variable by the match string of the Destination User
	(1-1215x4) Ignore port in To-URI when matching REGISTER and in From-URI when matching INVITE
	(1-1215x5) Added "RegAt" to Registration Expiration Notice email
	(1-1215x5) Added the <RegOkExpInContact> system parameter to enable appending "expires" to the Contact header in 200 OK to a successful registration
NS005079 NS005195	(1-1215x6) Explicitly RemoveSessionFrom3rdPartyDeviceOwner for pReferFromLeg upon entry to Blind Xfer
	(1-1215x7) Look for new Video in SDP upon mid-call re-INVITE and allocate new Video Relay
	(1-1215x8) Added TraceDebug filters for "SessionEvent@<domain>" and "PresenceChanged@<domain>"
	(1-1215x9) Added bread crumbs to trace who remove any Subscriber Session
	(1-1215x10) Correct releasing of session count upon answer to S-Ring when multiple destination devices belong to same owner that is not the logical callee nor the device owner of the answered device
	(1-1215x10) Removed End-Of-Call constraint to Update Registered Device and Gateway's session count upon cancelling INVITE toward call legs
	(1-1215x9b) Added more bread crumbs to trace Subscriber Session remove by CheckCountSessions
	(1-1215x9b) Added <PresenceScanChkCnt> option (default to yes) to enable CheckCountSession by periodic Presence scanning
	(1-1215x9b) Added <SubSessionCreChkCnt> option (default to no) to enable CheckCountSession upon creating subscriber session
	(1-1215x9b) Added <SubSessionRepChkCnt> option (default to no) to enable CheckCountSession upon replacing subscriber session
	(1-1215x9b) Added <SubSessionDelChkCnt> option (default to no) to enable CheckCountSession upon deleting subscriber session
	(1-1215x11) Added option to delete all Time Range entries in from SBUS Event if entry_order is not specified
	(1-1215x12) Correct loop upon Subscriber update from Sbus Event
NS005339	(1-1215x12) Add missing hostname in sbus message sent by route update
NS005350	(1-1215x12) Correct "Making Unavailable/Available with Star Code" from changing an Hunt Group Entry's Wrap-Up Time configuration
NS005218	(1-1215x12) Disable Relay use of Comfort Noise upon S-Ringing until Answer
	(1-1215x13) Updated SBus receiver for Subscriber Features to support NS API/OMP

	(1-1215x13) Correct a crash condition when creating INVITE while there is Video Relay but no Audio Relay
	(1-1215x13) Correct a crash during start caused by a race condition that the scanning for Force Notify configuration started before the device data structure has finished initialization
	(1-1215x13) Added SBus handler for Device CRUD via the 'subscriber_events' channel to support NS API/OMP
	(1-1215x14) Added auto throttling of Route Import upon available DB FiFo is less then 2 x <DbMaxSelect>, and auto constratin <DbMaxSelect> < 10% of <SizeDbUpdateFifo>
NS005582	(1-1215b) Greeting recording write Greeting Index to ".inf" file
NS005582	(1-1215c) Parse greeting index from filename when greeting is recorded by generic function without explicitly specifying that its a greeting and the associated greeting index

AdminUI Code

Issue #	Descriptions
	(1-1215x1) Added `role` field to UI_Config
	(1-1215x1) Greeting recording send Description and Script (in Call Request Message field delimited by semi-colon) to CPP to write to Media Info file
NS004954	(1-1215x2) Added "Prompt No Answer" to the User Feature Default
	(1-1215x2) Add .ogg support to Playback.php
	(1-1215x3) In subscriber login for call feature, accommodate `time_frame`=" in addtion to '*'
NS005339	(1-1215x12) Specify route_connection's hostname as key
NS005315	(1-1215x13) Corrected missing user filter when adding new MOH user
NS005332	(1-1215x13) Added filter for Description to Domain page
	(1-1215x14) Added UI_SHOW_COMOBO_ROUTE_IMPORT option
NS005477	(1-1215b) Correct missing CREATE button when adding Domain
	Added System Update To 1-1215 <ul style="list-style-type: none"> Added `role` to `SiPbxDomain`.`ui_config`

Responder

Issue #	Descriptions
NS004956	(1-1215x1) In "Directory" application, cache AAOwner at entry to preserve Dial Plan selection when forwarding call to selected Destination

Audio Files

No change.

Upgrade Procedures

- System > Backup and Restore > Code Upload
 - Upload from: **nms-1-1215-f12_64.tar.gz**
 - Click "Upload Code"
- System > Backup and Restore > Code Upload
 - Upload from: **Nms_UI_1-1215.tar.gz**

- Click "Upload UI"
- System > Backup and Restore > Code Upload
 - Upload from: **ncs-1-1215-f12_64.tar.gz**
 - Click "Upload Code"
- System > Backup and Restore > Code Select
 - Click "Change"
 - Select
 - SiPbx Filename: **nms-1-1215-f12_64**
 - NCS Filename: **ncs-1-1215-f12_64**
 - UI Filename: **Nms_UI_1-1215**
 - Click "Apply"
- System > Backup and Restore > Archive Upload
 - Upload from: **Responder_1-1215.nca**
 - Click "Upload"
- System > Backup and Restore > Configuration Restore
 - Restore from: **Responder_1-1215**
 - Click "Restore"

- Untar **Audio_1-1215.tar.gz** to /usr/local/NetSapiens/default/audio
- Refresh browser to make system updates available in UI
- System > System Update > To 1-1215
 - If there is no confirmation message, repeat this step.
 - Note: All intervening DB updates must also be applied (e.g., To 1-1199 ... To 1-1215).
 - Note: DB error messages can safely be ignored.
 - Note: Requires tac login.
 - **Important: Apply at both sides of an HA pair.**
- Restart NMS and NCS to activate the new version