

VoipNow 3.6.0

This document contains all changes performed in VoipNow 3.6.0 version.

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Important Notes

Due to Apps reorganization and security improvements, OAuth Refresh Tokens will be removed at upgrade to VoipNow 3.6.0. This means that non-trusted apps will no longer be able to acquire new authorization tokens.

If you are using non-trusted apps, you must reauthorize the applications following the OAuth flow.

Deprecating Notice

















Please read [VoipNow Deprecating Notice](#) before going further.

Legend

Features Enhancement Resolved

VoipNow 3.6.0 Release 150527




VoipNow Component

Type	Details	Support Zone Ticket ID	JIRA Ticket ID
	Added call monitoring support method in UnifiedAPI.	-	VNP-49861 VNP-54759
	Added support to delete call recording automatically after a period of time.		VNP-49630 VNP-51679 VNP-54773 VNP-54774
	Added parking BLA support with automated provisioning for Polycom VVX 3XX.	-	VNP-54707 VNP-54782 VNP-54849 VNP-54865 VNP-54849
	Added support to transfer an incoming call to another extension or voicemail without answering the phone call.		VNP-54614 VNP-54819
	Improved and simplified apps management support.	-	VNP-54723 VNP-54724 VNP-54801
	Added code examples for VoipNow APIs to GitHub .	-	VNP-54571
	Added DID field for incoming calls in UnifiedAPI CDR.		VNP-50323
	A lot of documentation improvements.	-	VNP-48116 VNP-51585 VNP-52440 VNP-54115 VNP-54609 VNP-54612 VNP-54620 VNP-54649 VNP-54658 VNP-54660 VNP-54665 VNP-54817 VNP-54807
	Optimization in UnifiedAPI communication with PBX nodes.	-	VNP-48309
	Improved phone number selection in Edit Extension and User > Roles and Phone Numbers management.	-	VNP-53454
	Node layout is updated every 60 seconds for SIP load balancer.	-	VNP-53879
	Replaced legacy gethostby* calls with getaddrinfo in PBX.	-	VNP-54472
	Upgraded PHP to 5.6.9	-	VNP-54512
	Upgraded NGINX to 1.8.0	-	VNP-54728
	Upgraded MariaDB to 10.0.19	-	VNP-54729
	Minor improvements in installer.		VNP-54639

	Added HTTP security headers to avoid load in browser iframe.	-	VNP-54570
	Call flows page is no longer sorted when page is refreshed.	GetSatisfaction	VNP-49726
	Set T38 DISABLED in case m=image offer is not well formatted or we didn't received any offer.	-	VNP-49842
	Generate silence frames on active channel when a call is placed on hold using UnifiedAPI to avoid disconnection.	-	VNP-50326
	Fixed extended local call reports by showing the remote number when called.	-	VNP-50650
	Fixed possible PBX crash.	EMS-964959	VNP-53857
	Added support for 3.0 kernels in voipnow_skin_create.sh	-	VNP-53875
	Fixed MWI notifications for infrastructures with slave SQL nodes.	QGJ-331897	VNP-54021
	Fixed race condition in PBX.	Auroreport	VNP-54121
	Fixed channel Qualify race condition in PBX.	Auroreport	VNP-54136
	Fixed possible SIP crash in case of multiple unanswered calls.	-	VNP-54194 VNP-54513
	Fixed country and region settings in admin setup form.	-	VNP-54455
	Fixed forward on busy ICR by seting ICREXTENSION even if ICR status is busy, not answered, or rejected.	JYQ-557792, Autoreport	VNP-54476 VNP-54739 VNP-54828
	Clear session hangup handler in case a phone is assigned for incoming call.	-	VNP-54491
	Handle dialog and transaction being initialized on separate SIP server processes.	-	VNP-54537
	Fixed 404 on ENUM SIP channels.	GS	VNP-54547
	Fixed API notifications for inactive call views.	-	VNP-54604
	Fixed API notifications for queue calls.	-	VNP-54610
	Fixed authorization extension not being used for channel registration in PBX.	-	VNP-54619
	Fixed possible PBX crash in faxes.	Autoreport	VNP-54627
	The MAC field is displayed by default in SIP Devices page.	-	VNP-54645
	Fixed adding new roles on multi-node deployments.	KDI-939008	VNP-54647
	Removed support for Google OpenId as it was deprecated by the vendor.	-	VNP-54653
	Fixed undisclosed security issues.	-	VNP-54656 VNP-54657 VNP-54772
	Fixed TCP/TLS server start on specific conditions.	Autoreport	VNP-54663
	The browser-based sound player is now optimistic and reports failure to play on play attempt.	-	VNP-54664
	Fixed possible SIP crash by avoiding dereferencing null pointer.	Autoreport	VNP-54669
	Fixed single node installation update from web management interface.	-	VNP-54671
	Fixed music on hold configuration in phone terminal setup.	-	VNP-54680
	Fixed possible PBX crash on IAX2 channel reload.	Autoreport	VNP-54682
	Fixed possible PBX crash on invalid charging settings.	Autoreport	VNP-54693

	Added support for disabling icesupport on channels.	-	VNP-54695
	Forcing payload on dynamic codecs to avoid issues with Firefox.	-	VNP-54696
	Fixed nodeconfig command message when adding a new role.	-	VNP-54704
	Fixed MWI notifications on CentOS 7 / RHEL 7.	-	VNP-54706
	SELinux rules are changed after installation to avoid issues after reboot when rules are not loaded.	-	VNP-54718
	Added Elasticsearch cluster management address. Now cluster is listening on localhost to avoid security issues.	-	VNP-54725
	Fixed several styling issues with extensions panel.	-	VNP-54731
	Fixed possible PBX crash caused by calling VNDial with incorrect parameters.	Autoreport	VNP-54734 VNP-54727 VNP-54730 VNP-54732 VNP-54733 VNP-54735 VNP-54736 VNP-54737 VNP-54744
	Fixed procmail SELinux access for bouncing messages.	-	VNP-54749
	Fixed web management interface update of time interval.	-	VNP-54761
	Fixed Call Events page in extension context.	-	VNP-54764 VNP-54837
	Fixed validation in extension templates.	-	VNP-54767
	Fixed enrolling a VoipNow 3.5.0 server in Automation.	-	VNP-54778
	Validated autoDelDays for the following SystemAPI methods: SetCallRecording, SetVoicemail and SetFaxCenter.	-	VNP-54779
	Fixed the update of customerip for SIP nodes on multi-node infrastructure.	-	VNP-54863

Automation Component

Type	Details	Support Zone Ticket ID	JIRA Ticket ID
	Corrected TLS verification on infrastructure enroll.	-	VNA-15210
	Fix vertical line appearing in generated repeatable templates without buttons.	-	VNA-15206
	Fixed issues in add provisioning cloud.	-	VNA-15205