

# Changelog for mr12.2.1

ID	Category	Summary	Target Releases
Category: Bugfix			
<a href="#">58709</a>	Bugfix	Concurrent POST API soundsets requests causes DEADLOCK on central DB insert into voip_sound_set_handle_parents	mr11.3.1.20, mr11.3.2, mr11.4.1.6, mr11.4.2, mr11.5.1.7, mr11.5.1.8, mr11.5.1.15, mr11.5.2, mr12.0.1.5, mr12.0.1.6, mr12.0.2, mr12.1.1.3, mr12.1.2, mr12.2.1.2, mr12.2.1.3, mr12.2.2, mr12.3.1
<a href="#">58864</a>	Bugfix	"force ping" set via Web GUI on NAT feature is not working correctly	mr10.5.6.2, mr10.5.6.4, mr10.5.7, mr11.5.1.42, mr11.5.1.49, mr11.5.2, mr12.0.1.12, mr12.0.1.19, mr12.0.2, mr12.1.1, mr12.1.2, mr12.2.1
<a href="#">59263</a>	Bugfix	ngcp-reset-db fix foreign key checks during db reset	mr9.5.8.4, mr9.5.9, mr10.5.6.3, mr10.5.7, mr11.5.1.8, mr11.5.2, mr12.1.1.3, mr12.1.2, mr12.2.1.2, mr12.2.2, mr12.3.1
<a href="#">58659</a>	Bugfix	[Cloud Telephony] Full 3PCC: Transfer +BlindTransfer: unexpected call Ended on transfered	mr12.0.1.2, mr12.0.1.22, mr12.0.2, mr12.1.1.2, mr12.1.1.12, mr12.1.2, mr12.2.1.2, mr12.2.2, mr12.3.1
<a href="#">58648</a>	Bugfix	Transfer from1 + blindtransfer from C => bad CSTA C ring again after BT	mr12.0.1.2, mr12.0.1.22, mr12.0.2, mr12.1.1.2, mr12.1.1.12, mr12.1.2, mr12.2.1.2, mr12.2.2, mr12.3.1
<a href="#">58881</a>	Bugfix	sems: improperly restored call leads to issues with initialization of the ForkHandler	mr11.5.1.4, mr11.5.2, mr12.0.1.3, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">59132</a>	Bugfix	ngcp-update-db-schema disable active node check for CE platforms	mr12.2.1
<a href="#">59238</a>	Bugfix	Enable button for RWR does not work	mr11.5.1.16, mr11.5.2, mr12.0.1.6, mr12.0.2, mr12.1.1.4, mr12.1.2, mr12.2.1.3, mr12.2.2, mr12.3.1
<a href="#">55283</a>	Bugfix	Various rtpengine fixes	mr7.5.14, mr8.5.10, mr8.5.11, mr8.5.13, mr9.5.1.55, mr9.5.2.32, mr9.5.3.21, mr9.5.4.24, mr9.5.5.22, mr9.5.6, mr9.5.6.8, mr9.5.7, mr9.5.8, mr9.5.9, mr10.1.2, mr10.5.2.27, mr10.5.3, mr10.5.4, mr10.5.5, mr10.5.6, mr10.5.7, mr11.0.2, mr11.1.1, mr11.1.1.19, mr11.1.2, mr11.2.1, mr11.2.2, mr11.3.1, mr11.3.2, mr11.4.1, mr11.4.2, mr11.5.1, mr11.5.2, mr12.0.1, mr12.0.2, mr12.1.1, mr12.1.2, mr12.2.1, mr12.3.1

<a href="#">59218</a>	Bugfix	[Cloud Telephony] hybrid trunk: when rainbow user calls wrong external number: error 500 in NGCP	mr11.3.1.88, mr12.0.2, mr12.1.1.14, mr12.1.2, mr12.2.1.4, mr12.2.2, mr12.3.1
<a href="#">59241</a>	Bugfix	ngcp status reports new warning APT: NGCP should have 4 apt repos	mr12.2.1.2, mr12.2.2, mr12.3.1
<a href="#">59151</a>	Bugfix	exim: Fix hostname handling	mr9.5.8.4, mr9.5.9, mr10.5.6.7, mr10.5.7, mr11.5.1.54, mr11.5.2, mr12.1.1.9, mr12.1.2, mr12.2.1, mr12.3.1
<a href="#">58722</a>	Bugfix	Kamailio crashed in redisBufferRead	mr9.5.5.9, mr9.5.6.4, mr9.5.7.2, mr9.5.8.2, mr9.5.9, mr10.5.7, mr11.5.1, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">59175</a>	Bugfix	0059120: in Multi-CFU scenario HI-Header index 1 is removed in INVITE to callee - after upgrading LAB-System to mr10.5.5	mr10.5.5.15, mr10.5.6.8, mr10.5.7, mr11.5.1.56, mr11.5.2, mr12.1.1.13, mr12.1.2, mr12.2.1.3, mr12.2.2, mr12.3.1
<a href="#">59057</a>	Bugfix	ngcp-update-db-schema doesn't sync 3308 mysql instance	mr12.2.1
<a href="#">59031</a>	Bugfix	[Admin-UI]Subscriber ID is modified from its numerical value to ":id" in URL	mr11.5.2, mr12.2.1.3, mr12.2.2, mr12.3.1
<a href="#">59209</a>	Bugfix	Subscriber SIP username shown when editing in AUI	mr11.5.2, mr12.1.2, mr12.2.1.3, mr12.2.2, mr12.3.1
<a href="#">59127</a>	Bugfix	Asterisk: duplicate choices in list of choices played by VoiceMail	mr11.3.1.2, mr11.5.1.2, mr11.5.2, mr12.1.1.2, mr12.1.2, mr12.2.1
<a href="#">59145</a>	Bugfix	When Chrome browser is set to Czech language the CSC throws a Javascript error	mr11.5.1.11, mr11.5.2, mr12.1.1.4, mr12.1.2, mr12.2.1.2, mr12.2.2, mr12.3.1
<a href="#">58919</a>	Bugfix	Multiple core dumps on sems.b2b	mr11.3.1.16, mr11.3.2, mr11.5.1.5, mr11.5.2, mr12.0.1.4, mr12.1.1, mr12.2.1
<a href="#">59197</a>	Bugfix	Not initialized \$var(phonebook_cli_user) in ROUTE_RESOLVE_DISPLAYNAME_WITH_PHONEBOOK	mr12.1.1.11, mr12.1.2, mr12.2.1, mr12.3.1
<a href="#">59051</a>	Bugfix	Primary number "AC" issue - in the new Admin panel	mr11.5.1.9, mr11.5.2, mr12.1.1.3, mr12.1.2, mr12.2.1
<a href="#">59022</a>	Bugfix	[Cloud Telephony] - missing call ended on caller who release a 3PCC call to HG with noreply and no overflow (prompt)	mr11.5.1.6, mr11.5.2, mr12.0.1.5, mr12.0.2, mr12.1.1.2, mr12.1.2, mr12.2.1, mr12.3.1
<a href="#">59089</a>	Bugfix	sems restarted automatically with core dump	mr11.3.1.17, mr11.3.2, mr11.5.1.7, mr11.5.2, mr12.0.1.6, mr12.0.2, mr12.1.1.3, mr12.1.2, mr12.2.1, mr12.3.1
<a href="#">58994</a>	Bugfix	Check on proxy.cfg.tt2	mr12.2.1, mr12.3.1
<a href="#">59003</a>	Bugfix	ngcp-invoke-task hangs during adding of prx pair to existing Carrier setup	mr12.1.1.2, mr12.1.2, mr12.2.1
<a href="#">57951</a>	Bugfix	Submenus under rewrite rule sets are not highlited in green when selected	mr12.2.1
<a href="#">58922</a>	Bugfix	global: Fix fsys permissions for daemons running as non-root	mr12.2.1

<a href="#">58643</a>	Bugfix	PEM header missing in 183 reply in case of CF	mr11.3.1.72, mr11.3.2, mr11.5.1.30, mr11.5.2, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">59045</a>	Bugfix	Regression on gcloud 12.0 - HG busy member after attended xfer	mr11.5.1.52, mr11.5.2, mr12.0.1.20, mr12.0.2, mr12.1.1.7, mr12.1.2, mr12.2.1
<a href="#">59118</a>	Bugfix	recording is discarded in case of location mapping (mode add) as soon as one side get CANCEL	mr11.5.1.51, mr11.5.2, mr12.0.2, mr12.1.1.6, mr12.1.2, mr12.2.1
<a href="#">59090</a>	Bugfix	X-Voicemail-UUID is set to '0' when user is calling local voicebox (2000)	mr12.2.1
<a href="#">59070</a>	Bugfix	Number Porting unexpected error: a.params is undefined	mr11.5.1.9, mr11.5.2, mr12.1.1.3, mr12.1.2, mr12.2.1
<a href="#">58591</a>	Bugfix	German translation "subscriber phonebook"	mr11.5.1.5, mr11.5.1.10, mr11.5.2, mr12.0.1.2, mr12.0.2, mr12.1.1, mr12.1.1.3, mr12.1.2, mr12.2.1
<a href="#">59064</a>	Bugfix	Error on mediator "medmysql.c:703: medmysql_fetch_records: Assertion `len > 0 && (size_t)len < sizeof(query)' failed"	mr10.5.1.5, mr10.5.2.3, mr10.5.3.2, mr10.5.4.2, mr10.5.5.2, mr10.5.6.2, mr10.5.7, mr11.5.1.2, mr11.5.2, mr12.1.1.2, mr12.1.2, mr12.2.1
<a href="#">58942</a>	Bugfix	Some Fixes for ngcp-ngn-in-a-box-activation v 1.5	mr10.5.5.2, mr10.5.5.8, mr10.5.5.13, mr10.5.5.14, mr10.5.6.2, mr10.5.6.3, mr10.5.6.5, mr10.5.7, mr11.5.1.3, mr11.5.1.6, mr11.5.1.43, mr11.5.1.50, mr11.5.2, mr12.0.1.4, mr12.0.1.13, mr12.0.2, mr12.1.1, mr12.1.1.2, mr12.1.1.5, mr12.1.2, mr12.2.1
<a href="#">59048</a>	Bugfix	ngcp-cluster-status calls date command incorrectly	mr11.5.1.7, mr12.0.1.5, mr12.0.2, mr12.1.1.2, mr12.1.2, mr12.2.1
<a href="#">58890</a>	Bugfix	/api/cfmapping return cft_ringtimeout as string instead of as number	mr11.5.1.14, mr11.5.2, mr12.2.1
<a href="#">58636</a>	Bugfix	Atrium#00717030 // Consultative transfer that cuts	mr11.3.1.84, mr11.3.2, mr11.5.1.48, mr11.5.2, mr12.0.1.17, mr12.0.2, mr12.1.1.3, mr12.1.2, mr12.2.1
<a href="#">58932</a>	Bugfix	snmptrapd process cannot start after upgrade to mr11.5.1	mr11.5.1.47, mr11.5.2, mr12.0.1.18, mr12.0.2, mr12.1.1.4, mr12.1.2, mr12.2.1
<a href="#">58936</a>	Bugfix	Endpoint /api/customerzonecosts/ has empty zones ...	mr11.5.1.11, mr11.5.1.12, mr12.2.1
<a href="#">58886</a>	Bugfix	Atrium#00723868 // Blind transfer to external number is not established after ext call to Automated Attendant + Hunt Group	mr11.3.1.83, mr11.3.2, mr11.5.1.46, mr11.5.2, mr12.0.1.16, mr12.0.2, mr12.1.2, mr12.2.1
			mr11.5.1.8, mr11.5.2, mr12.0.1.7, mr12.0.2, mr12.1.1.2,

<a href="#">59014</a>	Bugfix	[AUI] Fix customer speedial API POST request	mr12.1.2, mr12.2.1
<a href="#">59002</a>	Bugfix	mysql_values.cfg.services fails in upgrade mr11.5->mr12.1	mr9.5.8.2, mr9.5.9, mr10.5.6.2, mr10.5.7, mr11.5.1.8, mr11.5.2, mr12.0.1.3, mr12.0.2, mr12.1.1.2, mr12.1.2, mr12.2.1
<a href="#">58956</a>	Bugfix	faxserver sends OK email but then proceeds to resend fax	mr10.5.5.5, mr10.5.6.2, mr10.5.7, mr11.5.1.6, mr11.5.2, mr12.0.1.3, mr12.0.2, mr12.1.1.2, mr12.1.2, mr12.2.1
<a href="#">58355</a>	Bugfix	call forwarding to fax2mail for a subs. does not work when configured with admin account - the fax arrives in admin account	mr11.5.1.9, mr11.5.2, mr12.0.1.7, mr12.0.2, mr12.1.1.2, mr12.1.2, mr12.2.1
<a href="#">58899</a>	Bugfix	[ALE] - missing call ended when caller releases a call to parallel HG while members are ringing	mr11.3.1.82, mr11.3.2, mr11.5.1.45, mr11.5.2, mr12.0.1.15, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">58914</a>	Bugfix	dbgsym from debian-security are missing	mr12.2.1
<a href="#">58943</a>	Bugfix	[HUB] [Webclient]: When RB webclient transfers a masked CLI PSTN call, the call is simply released.	mr11.3.1.81, mr11.5.1.44, mr11.5.2, mr12.0.1.14, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">58926</a>	Bugfix	virtualbox: VBoxClient cannot run	mr12.2.1
<a href="#">57752</a>	Bugfix	[CSC-UI] Removing SecretKey for mail2fax doesn't work	mr11.5.1.8, mr11.5.2, mr12.0.1.6, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">57755</a>	Bugfix	[AUI] Empty ACL does not work correctly	mr11.5.1.7, mr11.5.2, mr12.0.1.6, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">58901</a>	Bugfix	ngcp-approx-cache-helper does not work if only allowed via HTTPS	mr12.2.1
<a href="#">58893</a>	Bugfix	Fix ngcp-admin-ui and ngcp-csc-ui build failures in mr12.1 and master branch	mr12.1.1, mr12.2.1
<a href="#">58867</a>	Bugfix	[Cloud Telephony] - external call from GLOUD via PREPROD fails with 488 error	mr11.3.1.80, mr11.5.1.41, mr11.5.2, mr12.0.1.10, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">58887</a>	Bugfix	[ALE][Gcloud] all proxy processes get stuck	mr11.3.1.79, mr11.3.2, mr11.5.1.40, mr11.5.2, mr12.0.1.9, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">58870</a>	Bugfix	Admin UI Alert after upgrade to mr11.5.1	mr11.5.1.6, mr11.5.2, mr12.0.1.5, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">56058</a>	Bugfix	Sems-pbx was crashing almost constantly for a period of time	mr9.5.6.3, mr9.5.7, mr10.5.1.12, mr10.5.3.4, mr10.5.4, mr11.1.1.6, mr11.1.2, mr11.2.1, mr11.3.1, mr12.2.1

<a href="#">58861</a>	Bugfix	Field values in the API headerruleconditions	mr12.2.1
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### Category: Change Request

<a href="#">59069</a>	Change Request	Allow rtpengine-recording process to store files with flexible filenames	mr12.2.1
<a href="#">58762</a>	Change Request	migrate restapi LIKE search to new "wildcard" search	mr10.5.1.39, mr10.5.1.40, mr10.5.2.20, mr10.5.3.11, mr10.5.3.12, mr10.5.4.9, mr10.5.5.7, mr10.5.6.2, mr10.5.6.3, mr10.5.7, mr11.5.1.10, mr11.5.1.13, mr11.5.2, mr12.0.1.3, mr12.0.1.4, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">58625</a>	Change Request	Office-hours and Early Reject sounds: add possibility to answer with a 200OK	mr12.1.1, mr12.2.1
<a href="#">59092</a>	Change Request	Add a new config.yml section for lightweight LI	mr12.2.1
<a href="#">58629</a>	Change Request	Support RFC6035: mediator parsing PUBLISH body from kamailio.presentity	mr12.1.1.2, mr12.1.2, mr12.2.1
<a href="#">59071</a>	Change Request	Allow rtpengine-recording to store the wav file, but not add any record in the database	mr12.2.1
<a href="#">58732</a>	Change Request	Caller lookup via REST API or via local phonebook query	mr12.1.1, mr12.2.1
<a href="#">59126</a>	Change Request	Documenting Lightweight Lawful interception	mr12.2.1
<a href="#">58750</a>	Change Request	Support RFC6035: document new feature	mr12.1.1.3, mr12.1.2, mr12.2.1
<a href="#">58731</a>	Change Request	[ALE#23.22] Name resolution on Incoming call for Desk phone	mr12.2.1
<a href="#">55379</a>	Change Request	Transition to usrmerge	mr11.2.1, mr12.2.1

### Category: Improvement

<a href="#">58247</a>	Improvement	Add NCOS page tests	mr12.0.1, mr12.0.2, mr12.1.1, mr12.2.1, mr12.3.1
<a href="#">59077</a>	Improvement	1PCC: release of the call only after receiving '18X' from remote party	mr12.2.1, mr12.3.1
<a href="#">59133</a>	Improvement	/api/v2/voicemails add vmnotify script support	mr12.2.1
<a href="#">57568</a>	Improvement	Update Cypress version for new CSC UI	mr11.5.1, mr12.0.1, mr12.0.1.6, mr12.0.2, mr12.1.1, mr12.1.2, mr12.2.1, mr12.2.2, mr12.3.1
<a href="#">59230</a>	Improvement	task-agent reduce app loop await interval	mr11.5.1.6, mr11.5.2, mr12.0.1.2, mr12.0.1.3, mr12.0.2, mr12.1.1.3, mr12.1.1.4, mr12.1.2, mr12.2.1.2, mr12.2.1.3, mr12.2.2, mr12.3.1
<a href="#">51330</a>	Improvement	TT#104169: AUI: SoundSets - Migrate main page	mr12.0.1, mr12.2.1
<a href="#">59032</a>	Improvement	AUI: SoundSets - Migrate files page	mr12.2.1, mr12.3.1
			mr11.5.1.10, mr11.5.2, mr12.1.1.4, mr12.1.2, mr12.2.1.2,

<a href="#">59201</a>	Improvement	Alias "AC" number mandatory but customer country does not have AC.	mr12.2.2, mr12.3.1
<a href="#">59107</a>	Improvement	application_server: add a possibility switch applications selectively from DSM to FS	mr12.2.1
<a href="#">58970</a>	Improvement	AUI: SoundSets - Migrate edit page	mr12.2.1
<a href="#">58963</a>	Improvement	AUI: SoundSets - Migrate add page	mr12.2.1
<a href="#">54468</a>	Improvement	TT#163107: AUI: BillingProfiles - BillingFees - Migrate edit page in the context of a BillingProfile	mr12.0.1, mr12.2.1
<a href="#">58081</a>	Improvement	Provide lightweight LI feature w/o LEMF	mr12.2.1
<a href="#">59087</a>	Improvement	rtengine: refactor call_interfaces flags handling in alphabet ordering	mr12.2.1
<a href="#">59086</a>	Improvement	rtengine: refactor inclusions/headers	mr12.2.1
<a href="#">57982</a>	Improvement	Remove redis support	mr12.0.1.3, mr12.0.1.5, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">58716</a>	Improvement	rtengine: `media_update_transcoding_flag()` add transcoding flag to media	mr12.2.1
<a href="#">58717</a>	Improvement	rtengine: sinks must be a list of medias, not monologues	mr12.2.1
<a href="#">58934</a>	Improvement	rtengine: provide github issue templates to redirect support requests to the mailing list	mr12.2.1
<a href="#">58683</a>	Improvement	Keep internal kamailio and sems out of the peer probing	mr12.2.1
<a href="#">58989</a>	Improvement	Cannot filter by type in the api/customers	mr12.2.1
<a href="#">58718</a>	Improvement	rtengine: leave media subscriptions handling only in `monologue_offer_answer()`	mr12.2.1
<a href="#">58939</a>	Improvement	Malicious Calls - Migrate main page	mr12.2.1
<a href="#">58805</a>	Improvement	HeaderManipulations - Rules - Migrate add page	mr12.2.1
<a href="#">58806</a>	Improvement	HeaderManipulations - Rules - Migrate edit page	mr12.2.1
<a href="#">58804</a>	Improvement	HeaderManipulations - Rules - Migrate main page	mr12.2.1
<a href="#">58827</a>	Improvement	HeaderManipulations - Rules Conditions - Migrate main page	mr12.2.1
<a href="#">58835</a>	Improvement	HeaderManipulations - Rules Conditions - Migrate add page	mr12.2.1
<a href="#">58851</a>	Improvement	HeaderManipulations - Rules Conditions - Migrate edit page	mr12.2.1
<a href="#">58856</a>	Improvement	HeaderManipulations - Rules Actions - Migrate main page	mr12.2.1
<a href="#">58857</a>	Improvement	HeaderManipulations - Rules Actions - Migrate add page	mr12.2.1
<a href="#">58858</a>	Improvement	HeaderManipulations - Rules Actions - Migrate edit page	mr12.2.1

<a href="#">58908</a>	Improvement	Add Timeset tests	mr12.2.1
<a href="#">57567</a>	Improvement	Update Cypress version for new Admin UI	mr11.5.1, mr12.0.1, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">58826</a>	Improvement	expand rwr_set_id in header rules conditions/actions	mr12.2.1