

# Changelog for mr9.5.9

ID	Category	Summary	Target Releases
<b>Category: Bugfix</b>			
<a href="#">60310</a>	Bugfix	ngcp-service: Improve error message on missing arguments for actions	mr9.5.8.5, mr9.5.9, mr10.5.7.2, mr10.5.8, mr11.5.1.13, mr11.5.2, mr12.3.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<a href="#">60374</a>	Bugfix	handbook: Fix ossbss htpasswd credential key name typo	mr9.5.8.4, mr9.5.9, mr10.5.7.2, mr10.5.8, mr11.5.1.14, mr11.5.2, mr12.4.1.3, mr12.4.2, mr12.5.1
<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, mr12.2.2, mr12.3.1, mr12.3.2, mr12.4.1, mr12.4.2, mr12.5.1
<a href="#">59319</a>	Bugfix	Exim config does not allow 2 smarthosts	mr9.5.8.6, mr9.5.8.9, mr9.5.8.10, mr9.5.9, mr10.5.6.11, mr10.5.6.17, mr10.5.7, mr10.5.7.3, mr10.5.8, mr11.5.1.63, mr11.5.1.85, mr11.5.1.90, mr11.5.2, mr12.2.1.11, mr12.2.2, mr12.3.1, mr12.3.1.3, mr12.3.1.17, mr12.3.1.31, mr12.3.2, mr12.4.1, mr12.5.1
<a href="#">60079</a>	Bugfix	ngcp-log-flow: index out of range reading old logs file	mr9.5.8.2, mr9.5.8.3, mr9.5.9, mr10.5.7.2, mr10.5.8, mr11.5.1.3, mr11.5.2, mr12.3.1.2, mr12.3.2, mr12.5.1
<a href="#">59386</a>	Bugfix	MariaDB 10.11.6 fix foreign key check error in the update db scripts	mr9.5.1.2, mr9.5.8.2, mr9.5.9, mr10.5.1.3, mr10.5.2.3, mr10.5.3.3, mr10.5.4.3, mr10.5.5.3, mr10.5.6.2, mr10.5.7, mr11.0.1.3, mr11.4.1.7, mr11.4.2, mr11.5.1.9, mr11.5.2, mr12.0.1.7, mr12.0.2, mr12.1.1.4, mr12.1.2, mr12.2.1.4, mr12.2.2, mr12.3.1
<a href="#">59835</a>	Bugfix	502 Bad Gateway when asking for billing profiles	mr9.5.5.17, mr9.5.8.4, mr9.5.9, mr10.5.6.6, mr10.5.7, mr11.5.1.21, mr11.5.2, mr12.2.1.14, mr12.2.2, mr12.3.1.12,

			mr12.3.2, mr12.4.1
<a href="#">59965</a>	Bugfix	templates: Do not generate exim4.conf backups and remove old ones	mr9.5.8.9, mr9.5.9, mr10.5.6.17, mr10.5.7, mr11.5.1.85, mr11.5.2, mr12.3.1.17, mr12.3.2, mr12.4.1
<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, mr10.5.6.3, mr10.5.7, mr11.5.1, mr12.0.2, mr12.1.1, mr12.2.1
<a href="#">56301</a>	Bugfix	API subscriber is not taking care correctly of lock parameters	mr9.5.1.31, mr9.5.2.32, mr9.5.3.22, mr9.5.4.18, mr9.5.5.18, mr9.5.7.7, mr9.5.8.5, mr9.5.9, mr10.5.1.41, mr10.5.2.21, mr10.5.3.13, mr10.5.4.10, mr10.5.5.11, mr10.5.6.7, mr10.5.7, mr11.5.1.23, mr11.5.2, mr12.2.1.15, mr12.2.2, mr12.3.1.13, mr12.3.2, mr12.4.1
<a href="#">55094</a>	Bugfix	TT#184000: victoriametrics reports errors on inactive PRO node: error when scraping "http://127.0.0.1:2225/metrics" from job "rt	mr9.5.8.8, mr9.5.9, mr10.5.6.13, mr10.5.7, mr11.5.1.68, mr11.5.2, mr12.2.1.18, mr12.2.2, mr12.3.1
<a href="#">59661</a>	Bugfix	rtengine unable to start due to libwebsockets: ERROR on binding fd 11 to port 2225 (-1 98)	mr9.5.9
<a href="#">59235</a>	Bugfix	generated VMs have leftovers from our tests	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="#">59223</a>	Bugfix	Grafana RTP sessions chart reports wrong number of sessions	mr9.5.8.8, mr9.5.9, mr10.5.6.13, mr10.5.7, mr11.5.1.68, mr11.5.2, mr12.2.1.18, mr12.2.2, mr12.3.1
<a href="#">59335</a>	Bugfix	templates: Fix non-reproducible output	mr9.5.8.5, mr9.5.9, mr10.5.6.10, mr10.5.7, mr11.5.1.62, mr11.5.2, mr12.2.1.10, mr12.2.2, mr12.3.1
<a href="#">58367</a>	Bugfix	Clickjacking (cross frame scripting - csp frame ancestor)	mr8.5.1.27, mr8.5.3.22, mr8.5.4.24, mr8.5.5.18, mr8.5.6.16, mr8.5.7.13, mr8.5.8.11, mr8.5.9.9, mr8.5.10.5, mr8.5.11.5, mr8.5.12, mr9.5.1.56, mr9.5.2.33, mr9.5.3.24, mr9.5.4.26, mr9.5.5.24, mr9.5.6.15, mr9.5.7.11, mr9.5.8.2, mr9.5.9, mr10.5.2.39, mr10.5.3.15, mr10.5.4.20, mr10.5.5.9, mr10.5.6, mr11.5.2, mr12.0.1
<a href="#">58563</a>	Bugfix	Using 2stage upgrade seems that the second node during the installation is not	mr9.5.8.2, mr9.5.9, mr10.5.1.8, mr10.5.2.5, mr10.5.3.4, mr10.5.4.4, mr10.5.5.4, mr10.5.5.6, mr10.5.6, mr11.5.1.4,

		using the local approx cache.	mr11.5.1.6, mr11.5.2, mr12.0.2, mr12.0.2.2, mr12.1.1
<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="#">58445</a>	Bugfix	Fix for the regression due to "MT#58078 Fix malformed faxes because of euro sign"	mr8.5.11.3, mr8.5.12, mr9.5.3.5, mr9.5.4.4, mr9.5.5.4, mr9.5.6.4, mr9.5.7.4, mr9.5.8.2, mr9.5.9, mr10.5.5.3, mr10.5.6, mr11.4.1.4, mr11.4.2, mr11.5.1.3, mr11.5.2, mr12.0.1
<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="#">55978</a>	Bugfix	HB mr10.5 Upgrade procedure doesn't mention Corosync/Pacemaker migration check	mr9.5.8.2, mr9.5.9, mr10.5.6.2, mr10.5.7
<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="#">57819</a>	Bugfix	Node reboot during the upgrade procedure - first part mr10.5.3 > mr11.3.1 = first part of the upgrade, step 40/86	mr9.5.8.3, mr9.5.9, mr10.5.1.9, mr10.5.2.6, mr10.5.3.5, mr10.5.4.5, mr10.5.5.7, mr10.5.6, mr11.5.1.5, mr11.5.2, mr12.0.1.2, mr12.0.2, mr12.1.1
<a href="#">58560</a>	Bugfix	Upgrade mr8.5.10 to 9.5.8 fails on fix_move_var_lib_into_ngcp_data step	mr9.5.8.4, mr9.5.8.5, mr9.5.9, mr10.5.5.5, mr10.5.5.6, mr10.5.6, mr11.5.1.7, mr11.5.1.8, mr11.5.2, mr12.1.1
<a href="#">58524</a>	Bugfix	ngcp-support-noaccess causing problems with upgrades	mr9.5.8.6, mr9.5.9, mr10.5.5.8, mr10.5.6, mr11.5.1.10, mr11.5.2, mr12.0.1.4, mr12.0.2, mr12.1.1
<a href="#">58584</a>	Bugfix	PRACK message in not managed correctly by our proxy when PRACK is challanged with 401	mr9.5.2.7, mr9.5.8.2, mr9.5.9, mr10.5.5.2, mr10.5.6, mr11.5.1.3, mr11.5.2, mr12.0.1.2, mr12.0.2, mr12.1.1
<a href="#">58556</a>	Bugfix	Privacy=history in outbound INVITE's HI header	mr9.5.8.3, mr9.5.9, mr10.5.5.12, mr10.5.6, mr11.5.1.27, mr11.5.2, mr12.0.1, mr12.1.1
<a href="#">58456</a>	Bugfix	broken symbolic links /var/lib/ngcp-voisniff after upgrade mr7.5->mr9.5	mr9.5.8.3, mr9.5.9, mr12.0.1
<a href="#">58468</a>	Bugfix	Fix regression "paps: Invalid character in input"	mr8.5.11.4, mr8.5.12, mr9.5.3.21, mr9.5.4.17, mr9.5.5.16, mr9.5.6.10, mr9.5.7.6, mr9.5.8.2, mr9.5.9, mr10.5.5.3,

mr10.5.6, mr11.4.1.5, mr11.4.2, mr11.5.1.5, mr11.5.2,  
mr12.0.1

**Category: Improvement**

[59659](#) Improvement System switchover taking longer than usual

mr9.5.8.11, mr9.5.9, mr10.5.7.4, mr10.5.8, mr11.5.1.91,  
mr11.5.2, mr12.3.1.32, mr12.3.2, mr12.4.1

[59364](#) Improvement Mariadb set innodb\_rollback\_on\_timeout = 1

mr8.1.1.19, mr8.5.1.28, mr8.5.2.21, mr8.5.3.23, mr8.5.4.25,  
mr8.5.5.19, mr8.5.6.17, mr8.5.7.14, mr8.5.10.6, mr8.5.11.6,  
mr8.5.12.2, mr8.5.13, mr9.5.1.57, mr9.5.2.34, mr9.5.3.25,  
mr9.5.4.27, mr9.5.6.16, mr9.5.7.12, mr9.5.8.7, mr9.5.9,  
mr10.5.1.62, mr10.5.2.40, mr10.5.3.17, mr10.5.4.22,  
mr10.5.5.16, mr10.5.6.12, mr10.5.7, mr11.0.1.39, mr11.0.2,  
mr11.1.1.88, mr11.1.2, mr11.2.1.56, mr11.2.2, mr11.3.1.92,  
mr11.3.2, mr11.4.1.33, mr11.4.2, mr11.5.1.64, mr11.5.2,  
mr12.0.1.23, mr12.0.2, mr12.1.2, mr12.2.1.12, mr12.2.2,  
mr12.3.1

[57927](#) Improvement ngcp-rest-api fix node-gyp broken auto install in mr10.5

mr9.5.8.2, mr9.5.9, mr10.5.5.2, mr10.5.6