

# FortiMail Maximum Values Version 7.0.3

<b>Table Object Name (V7.0 Build 0189)</b>	<b>FML-VM00</b>	<b>FML-VM01 FML-200E FML-200F</b>	<b>FML-VM02 FML-400E FML-400F</b>	<b>FML-VM04 FML-900F</b>	<b>FML-VM08 FML-2000E FML-2000F</b>	<b>FML-VM16 FML-3000E</b>	<b>FML-VM32 FML-3200E FML-3000F</b>
<b>Table instance limit [Global total limit]</b>							
system.admin (78)	10	50	100 (150)	200 (300)	300 (450)	500 (750)	600 (900)
Admin per domain	3	3	3	3	3	3	3
DOMAIN (91)	2	20	70 (105)	500 (750)	1000 (1500)	1500 (2250)	2000 (3000)
profile.ldap (141)	5	20	50 (75)	70 (105)	80 (120)	90 (135)	120 (180)
profile.ip-pool (390)	10	30	60 (90)	100 (150)	200 (300)	260 (390)	300 (450)
system.interface (1)	5	10	50	80	100	300	500
system.ddns (45)	2	2	2	2	2	2	2
system.ddns:domain (47)	5	5	5	5	5	5	5
system.route (57)	20	250	250	250	250	250	250
domain-association (98)	10	50	200	1000	5000	10000	15000
profile.session (199)	15	60	200	300	400	500	600
profile.session:header-removal-list (249)	20	20	20	20	20	20	20
system.snmp.community (318)	2	16	16	16	16	16	16
system.snmp.community:host (333)	2	16	16	16	16	16	16

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system.webmail-language (336)	32	32	32	32	32	32	32
user.mail (346)	50 [50]	150 [150]	400 [400]	1500 [1500]	2000 [2000]	3000 [3000]	3000 [3000]
user.pki (351)	10	100	100	100	100	100	100
profile.antivirus (377)	10 [15]	50 [60]	50 [200]	50 [300]	50 [400]	50 [500]	50 [600]
policy.ip (395)	15	60	200	300	400	500	600
policy.recipient (410)	15 [30]	60 [300]	400 [1500]	600 [2000]	800 [3000]	1200 [5000]	1500 [7500]
antispam.bounce-verification.key (427)	16	16	16	16	16	16	16
antispam.trusted.mta (446)	256	256	256	256	256	256	256
antispam.trusted.antispam-mta (448)	256	256	256	256	256	256	256
profile.antispam (456)	10 [15]	50 [60]	50 [200]	50 [300]	50 [400]	50 [500]	50 [600]
profile.antispam:dnsbl-server (499)	4	16	16	16	16	16	16
profile.antispam:surbl-server (501)	4	16	16	16	16	16	16
profile.antispam:bannedwords (504)	256	256	256	256	256	256	256
profile.antispam:safelistwords (508)	256	256	256	256	256	256	256
profile.content (512)	10 [15]	50 [60]	50 [200]	50 [300]	50 [400]	50 [500]	50 [600]
profile.resource (533)	10 [15]	50 [60]	50 [200]	50 [300]	50 [400]	50 [500]	50 [600]

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log.setting.remote (547)	1	2	4	6	8	9	10
report.mail (579)	5	20	50	80	100	160	200
log.alertemail.recipient (613)	3	3	3	3	3	3	3
mailsetting.relay-host-list (618)	5	5	5	5	5	5	5
policy.access-control.receive (646)	64	128	512	640	768	896	1024
archive.account (670)	2	5	10	15	30	60	80
archive.policy (679)	15	60	200	300	400	500	600
archive.exempt-policy (684)	15	60	200	300	400	500	600
profile.authentication.radius (711)	10 [15]	50 [60]	50 [200]	50 [300]	50 [400]	50 [500]	50 [600]
profile.authentication.pop3 (717)	10 [15]	50 [60]	50 [200]	50 [300]	50 [400]	50 [500]	50 [600]
profile.authentication.imap (722)	10 [15]	50 [60]	50 [200]	50 [300]	50 [400]	50 [500]	50 [600]
profile.authentication.smtp (727)	10 [15]	50 [60]	50 [200]	50 [300]	50 [400]	50 [500]	50 [600]
profile.content:monitor (741)	16	16	16	16	16	16	16
profile.tls (752)	5	20	50	60	80	90	100
system.accprofile (772)	8	64	64	64	64	64	64
profile.session:sender-safelist (787)	32	128	512	640	768	896	1024
profile.session:sender-blocklist (789)	32	128	512	640	768	896	1024
profile.session:recipient-safelist (791)	32	128	512	640	768	896	1024

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profile.session:recipient-blocklist (793)	32	128	512	640	768	896	1024
system.certificate.local (849)	10	40	80	120	150	200	250
profile.dictionary (862)	5	20	50	70	80	90	100
profile.dictionary:item (864)	1024	8192	8192	8192	8192	8192	8192
profile.dictionary-group (871)	5	10	20	30	40	50	60
policy.access-control.delivery (885)	16	64	128	192	256	448	512
profile.dictionary-group:dictionaries (898)	2	10	10	10	10	10	10
profile.antisipam-action (901)	20 [100]	256 [1280]	256 [1280]	256 [1280]	256 [1280]	256 [1280]	256 [1280]
profile.content-action (916)	20 [100]	256 [1280]	256 [1280]	256 [1280]	256 [1280]	256 [1280]	256 [1280]
system.certificate.ca (918)	10	256	256	256	256	256	256
system.certificate.crl (921)	10	40	80	120	150	200	250
system.certificate.remote (930)	10	40	80	120	150	200	250
profile.encryption (948)	15	60	200	300	400	500	600
profile.certificate-binding (956)	5	10	100	400	600	1200	2000
antisipam.endpoint.reputation.blocklist (1143)	256	256	256	32000	32000	32000	32000
antisipam.endpoint.reputation.exempt (1145)	256	256	256	256	256	256	256
system.snmp.user (1152)	2	16	16	16	16	16	16







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profile.content:attachment-scan (1841)	16	16	16	16	16	16	16
file.decryption.password (1908)	20	50	70	80	100	120	150
file.decryption.keyword (1910)	10	20	30	50	80	90	100
file.signature:item (1976)	128	256	512	768	1024	1792	2048
system.security.crypto (1991)	256	256	256	256	256	256	256
policy.delivery-control (2000)	8	32	64	96	128	192	256
profile.impersonation (2009)	5 [25]	10 [50]	20 [100]	30 [150]	40 [200]	50 [250]	60 [300]
profile.impersonation:entry (2011)	30	50	80	100	150	200	250
profile.antisipam-action:header-insertion-list (2032)	5	5	5	5	5	5	5
profile.antivirus-action:header-insertion-list (2035)	5	5	5	5	5	5	5
profile.content-action:header-insertion-list (2038)	5	5	5	5	5	5	5
system.variables (2041)	256	256	256	256	256	256	256
system.geoip-override (2078)	5	20	30	40	50	60	70
system.geoip-override:ip-ranges (2082)	10	30	60	80	80	90	100
profile.geoip-group (2086)	5	20	30	40	50	55	60
profile.impersonation:exempt (2103)	30	50	80	100	150	200	250
ms365.account (2109)	1	1	2	4	6	8	10

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ms365.policy (2113)	10	10	60	100	150	180	200
ms365.profile.action (2124)	10	10	30	50	70	90	100
ms365.profile.antivirus (2132)	10	10	30	50	70	90	100
ms365.profile.antispam (2156)	10	10	30	50	70	90	100
ms365.profile.antispam:surbl-server (2179)	4	16	16	16	16	16	16
ms365.profile.antispam:dnsbl-server (2182)	4	16	16	16	16	16	16
ms365.profile.antispam:bannedwords (2185)	256	256	256	256	256	256	256
ms365.profile.antispam:safelistwords (2190)	256	256	256	256	256	256	256
ms365.profile.content (2233)	10	10	30	50	70	90	100
ms365.profile.content:attachment-scan (2235)	16	16	16	16	16	16	16
ms365.profile.content:monitor (2246)	16	16	16	16	16	16	16
ms365.profile.dlp (2259)	10	10	30	50	70	90	100
ms365.profile.dlp:content-scan (2262)	256	256	256	256	256	256	256
report.mailbox (2324)	5	20	50	80	100	160	200
system.domain-group (2333)	5	10	20	30	40	50	60
:rewrite-exempt-list (2385)	10	20	50	80	100	160	200
profile.user-import (2409)	2 [10]	10 [50]	50 [250]	100 [500]	160 [800]	200 [1000]	300 [1500]

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profile.cousin-domain (2450)	5 [25]	10 [50]	20 [100]	30 [150]	40 [200]	50 [250]	50 [250]
profile.cousin-domain:entry (2452)	30	50	80	100	150	200	200
profile.cousin-domain:exempt (2456)	30	50	80	100	150	200	200
system.menuitem (2470)	256	256	256	256	256	256	256
system.accprofile:menuitem (2475)	256	256	256	256	256	256	256
Maximum history log number to rotate	1500	1500	1500	2000	2000	4000	4000
Maximum log number to rotate	500	500	500	1000	1000	1500	1500
Max number of entries in system block/safe list	2048	2048	4096	6144	6144	6144	6144