G DATA Business solutions

V. 14.0.1 Changelog

This document lists the changes that were introduced in version 14.0.1 of G DATA Business Solutions. In total, over 300 feature and improvement tickets were created during development. To ensure relevance and readability, this document lists only major features and improvements.

This document applies to the following products: G DATA Antivirus Business, G DATA Client Security Business, G DATA Endpoint Protection Business, G DATA Managed Endpoint Security, G DATA Managed Endpoint Security Powered by Microsoft Azure.

Component	Feature	Scope
Administrator	New: ReportManager report for successfully executed virus signature updates	Administrator, MMS
	Improved: Consolidated load limitation options for client-server communication	Administrator, MMS
	Improved: Dialog window consistency when adding a monitor exception, regardless of whether it is added through Client settings or Reports	Administrator
	Improved: Exceptions with a period in one or more folder names can now correctly be saved	Administrator
	Improved: Fixed an issue where "Clean up reports" would hide all Exchange/Squid/Postfix reports	Administrator
	Improved: Fixed case where a daily scan task for Exchange servers would sometimes be saved as an hourly task	Administrator
	Improved: Fixed inconsistency between timeframes in the Statistics > Virus hit list view	Administrator
	Improved: Monitor exceptions for groups are no longer erroneously displayed as deviating settings	Administrator
	Improved: Notification and error handling if SQL Server is paused or running in Single User mode	Administrator, MMS
	Improved: Subnet servers in "Assign clients" window can now be sorted again by name	Administrator

Component	Feature	Scope
Administrator	Improved: Top level domains can now correctly be added to the Web content control black-/whitelist	Administrator
	Improved: Whitelist read-only entries for Device control are now correctly saved	Administrator
Business solutions	New: Enabled @ character as alternative to § to mark read-only properties when using command-line setup commands	Setup
	Improved: Better error handling in case the installation of SQL Server Express fails	Setup
	Improved: Enabled installation on machines with hidden drives	Setup
	Improved: Improved uninstallation routine when multiple products have been installed on the same machine	Setup
	Improved: MonActivity tool compatibility with version 14	Tools
Linux Web Security Gateway	Improved: Better detection and blocking of MIME types	Linux Client
Mail Security for Exchange	Improved: Exchange AntiSpam reports are now optional when configuring mail to be moved to Spam folder	Administrator, MMS, Exchange plugin
	Improved: Reduced traffic between Mail Security for Exchange and Domain Controller	Exchange plugin
Management Server	New: Configurable timeout value DBConvertTimeout for database conversion	MMS
	Improved: AD clients are no longer removed by the cleanup function for inactive clients	MMS
	Improved: Cleanup of signature update/rollback files	MMS
	Improved: Client installation package creation now possible when the UpdateDistributionFolder setting has been manually changed	MMS
	Improved: Client/server communication protocol hardening	MMS, Client
	Improved: Increased efficiency and consistency of the Linux/Mac repository	MMS
	Improved: Increased reliability when searching for local SQL Server instances with GdmmsConfig	MMS
	Improved: Increased database performance and added notification in case of high SQL Server load	Administrator, MMS
	Improved: Increased Management Server and database performance when Patch Management has been enabled	MMS

Component	Feature	Scope
Management Server	Improved: New AD clients with names that have been used previously can now be properly authorized	MMS
	Improved: Port assignment and consistent use of randomized port when port 443 is already in use	MMS
	Improved: Secondary servers can no longer independently release stages when using staged software update	MMS
	Improved: Self-activated AD clients are now included when moving clients between groups using the Rule wizard	MMS
	Improved: Some product names were not displayed in iOS Mobile Device Management	MMS
	Improved: Subnet servers now correctly mirror the database from the main server instead of trying to independently repair a corrupted database	MMS
Management Server, Security Client	Improved: Fixed a problem when downloading signature updates over a Wi-Fi connection	MMS, Client
Security Client	Improved: Added Firewall rule to allow Linux/Mac client installer on the Management Server to function when the firewall is running in autopilot mode	Client
	Improved: Better handling of compatibility with some unsigned third party DLLs that caused "Bad image" error messages	Client
	Improved: Fixed a rare freeze on (Terminal) Servers with Web Protection enabled	Client
	Improved: Fixed high system load caused by Monitor in rare cases	Client
	Improved: Fixed rare crash when queueing a second manual virus scan on a client	Client
	Improved: Fixed rare deadlock condition in Firewall which could lead to Windows startup problems	Client
	Improved: Improved compatibility with Device Guard on Windows 10	Client
	Improved: Improved Patch Management compatibility with Windows 10	Client
	Improved: Non-default client synchronization intervals are now also taken into account by Security Client for Linux	Linux Client
	Improved: Other client functions correctly remain available after disabling Monitor	Client

Component	Feature	Scope
Security Client	Improved: Outlook plugin correctly starts when using multiple profiles	Client
	Improved: Performance optimizations for Web protection	Client
	Improved: Resolved startup delays in some cases where Application control was running in blacklist mode	Client
	Improved: Secondary server can now be entered during the installation of Security Client	Setup
	Improved: Tray icon is correctly displayed in second session on Windows XP/Windows Server 2003	Client
	Improved: Updated Windows Firewall rules for Security Client	MMS, Client
	Improved: URL cloud requests now use standard User Agent "G DATA Agent/1.0"	Client
	Improved: Various Behavior Blocker improvements	Client
WebAdministrator	Improved: Reduced IIS load when using WebAdministrator	WebAdministrator