

G DATA Business solutions

14.2.0 Changelog

This document lists the changes that were introduced in version 14.2.0 of G DATA Business Solutions. 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
DeepRay	NEW: DeepRay, new AI based protection technology	Administrator, MMS, Client
Administrator	NEW: Multitenancy, manage separated tenants/infrastructures using one server instance	Administrator, MMS, Client
VM Security	NEW: G DATA Light Agent, signatureless client for virtual environments	Administrator, MMS, Client
Mail protection	NEW: Outlook plugin redeveloped as real time mail protection	Client
Web protection	NEW: Browser extensions for enhanced protection from phishing and malware while surfing	Client
Administrator	NEW: Extended Threat Reports for Android malware detections accessible from the Administrator	Administrator
Administrator	NEW: Status indication for availability of signature update servers	Administrator, MMS
Administrator	Improved management capabilities for installation packages	Administrator, MMS
Administrator	Client installation enhanced with possibility to configure the ManagementServer's hostname, IP address or FQDN as a custom value for client installations	Administrator
Administrator	Improved import and export behavior of various settings	Administrator, MMS
Exchange Mail Security	Corrected behavior that scan jobs for Exchange servers could not be reconfigured afterwards	Administrator

Component	Feature	Scope
Device control	Corrected behavior that exceptions using the hardware id did not function properly	Administrator, MMS
Device control	Corrected behavior that DeviceControl exceptions for groups containing a blank space could not be set	Administrator
Web protection	Corrected behavior that reports containing https URLs were not displayed completely	Administrator
PolicyManager	Corrected behavior that in some cases PolicyManager settings were not imported correctly	Administrator
Subnet Server	Corrected behavior that Clients connected to subnet servers could lose their authorization status	Subnet Server, MMS
Subnet Server	Corrected behavior that in very rare cases existing subnet servers were not shown any longer	Subnet Server, MMS
Automatic cleanup	Corrected behavior that in some cases inactive clients could not be cleaned up	MMS
Automatic cleanup	Corrected behavior that Infrastructure logs were not cleaned up automatically	MMS
PatchManagement	Reduced CPU and database load when using PatchManagement	MMS
PatchManagement	Stability improvements for download of new patches	MMS
Mail notification	Corrected behavior that the idle scan did not trigger mail notifications	MMS
Mail notification	Changed scheduling possibilities for mail notifications	Administrator, MMS
Mail notification	Extended selection of senders for mail notifications	Administrator, MMS
Client	Corrected behavior that local proxy server settings were overwritten by the ManagementServer	Client, MMS
Scan jobs	Corrected behavior that deactivating scan jobs for groups did not always deactivate the scan jobs for the respective clients	Administrator, MMS
Mail protection	Corrected behavior of SMTP monitoring that in very cases mails could not be sent	Client
Firewall, Behavior monitoring	Corrected behavior that nslookup / DNS requests could run into a timeout	Client
Client	Corrected behavior that the status in the Windows Security Center was not always correct.	Client
Anti-Ransomware	Corrected behavior that Anti-Ransomware reports were not always completely transmitted to the ManagementServer	Client

Component	Feature	Scope
Monitor	Improved realtime detection capabilities on shares	Client
Client	Improved stability of communication between Client and ManagementServer	Client
Signature update	Corrected behavior that long running scans could lead to failed signature updates	Client
Client	Corrected behavior that in rare cases could lead to a crash of a certain component on Windows 10.	Client
Notification on settings change	Adjusted behavior that in case of client notification for changed settings in larger networks load peaks could occur	MMS
Setup	Corrected behavior that led to wrong setup behavior if a 3 rd party app had been improperly installed	MMS Setup
Active Directory Sync	Removal of Active Directory allocation is now limited to the uppermost linked level	Administrator
Active Directory Sync	Improved stability of the Active Directory synchronization	MMS
Active Directory Sync	Corrected behavior that the automatic Active Directory installation was triggered on already installed clients	MMS
Exclusions	Corrected behavior that in some cases process exclusions could not be set.	Administrator
Exchange Mail Security	Corrected behavior that the sender in the Exchange reports had to be always selected manually.	Administrator
Mobile Device Management	Corrected behavior that some Android settings were shown as indeterminate	Administrator
Rule wizard	Corrected behavior that in some cases rules of the rule wizard were not applied properly	Administrator, MMS
Linux Mail Security Gateway	Corrected behavior that Anti-Spam settings of the Postfix/Sendmail plugin were not set properly	Administrator
Master Admin	Corrected behavior that in rare cases the MasterAdmin could lose the connection	Administrator
Signature update	Corrected behavior that in very rare cases IUpdate for updating signatures could not be started	MMS
macOS Client	Corrected behavior that real time monitor settings for macOS Clients were not always applied correctly	macOS Client
Commandline tool	Commandline tool GData.Business.Server.Cli.exe extended by database backup and restore	MMS
Bootmedium Wizard	Corrected behavior that the Bootmedium Wizard did not always store credentials for updating virus signatures	Bootmedium Wizard

Component	Feature	Scope
Linux Client	Added support for new distributions and removed support for end-of-life distributions	Linux Client