



Product: IBM Security Guardium

Release/ Version Guardium patch 11.0p225

Name of file: SqlGuard-11.0p225_Bundle_Dec_30_2020.tgz.enc.sig

MD5SUM 7fb399770974c64de38e846cc2123f27

Date: 14 January 2021

Finding the Patch

This document is intended to provide a reference to the contents of this patch. If applicable, the detailed description of each fix and instructions for applying this patch are contained within the download package available at the IBM Fix Central website at http://www.ibm.com/support/fixcentral/.

Make the following selections on Fix Central:

• Product selector: IBM Security Guardium

• Installed Version: 11.0

• Platform: UNIX/Linux/Windows

- Click "Continue", then select "Browse for fixes" and click "Continue" again.
- Select "Appliance Patch (GPU and ad hoc)"

Prerequisite:

• Guardium 11.0p200 (version 11.2). See release notes for v11.0p200

Notes:

- Install this patch on all appliances in a top-down manner, starting with the Central Manager, then Aggregators, and then the Collectors.
- Install this patch during the "quiet" time on the appliance.
- If the downloaded package is in .ZIP format, customers are required to extract it outside Guardium appliance before uploading/installing it.

For information on Guardium patch types and naming convention, see: https://www.ibm.com/support/pages/node/6195371

Bug Fixes

List of fixes included in 11.0p225:

Patch	Issue key	Summary	APAR
11.0p202		https://delivery04.dhe.ibm.com/sar/CMA/IMA/0922a/0/Guardi	
		um_v11_0_p202_patch_release_notes.pdf	
11.0p203		https://delivery04.dhe.ibm.com/sar/CMA/IMA/091cz/0/Guardi	
		um_v11_0_p203_patch_release_notes.pdf	
11.0p208		https://delivery04.dhe.ibm.com/sar/CMA/IMA/092m5/0/Guard ium_v11_0_p208_patch_release_notes.pdf	
11.0p215		https://delivery04.dhe.ibm.com/sar/CMA/IMA/096h3/0/Guardi um_v11_0_p215_patch_release_notes.pdf	
11.0p218		https://delivery04.dhe.ibm.com/sar/CMA/IMA/09h7a/0/Guardi um_v11_0_p218_patch_release_notes.pdf	
11.0p225	GRD-47170	An error message "You do not have the privileges to run this application" appears on GUI (Setup > Policy Installation) when you follow the upgrade path $v10.6 - v11.0 - 11.2$ - Bundle 215	GA17250
	GRD-46860	store system snmp query community command not modifying /etc/snmp/snmpd.conf file	GA17435
	GRD-46181	Restapi call to Windows STAP inspection engine returns ERROR 2007	GA17418
	GRD-45756	Datamart Export/Import inconsistency. Table is missing or incorrect.	GA17408
	GRD-45731	Data Integrity issue while modifying Classification Rules in Classification Policy under Discovery Scenarios	GA17394
	GRD-45286	V11.x "Data Source Definitions" GUI Screen retrieval and display delays Performance Issue GUI	GA17410
	GRD-45228	Unable to restore data from FTP - Invalid username	GA17375
	GRD-45064	Can't save a cloned query when deleting the IN GROUP condition, "error in query condition section, please fill all the fields"	GA17363
	GRD-44766	Audit for Test Exceptions system report failing after upgrade to v11	GA17427
	GRD-44727	"Guardium Job Queue" "Stop Job" not working as expected	GA17357
	GRD-44593	Guardium defined roles NOT to be overridden for users imported from LDAP	
	GRD-44159	Email pattern does not cover the ".istanbul" domain.	GA17407
	GRD-43942	When a halted VA Scan is restarted the classification process is killed	GA17345

	GRD-43791	mysql disk notification configured incorrectly by default	GA17324
	GRD-43701	Squid HTTP Proxy available exposure on some Guardium appliances	GA17338
	GRD-43558	CLI commands for setting SMTP and NTP servers do not allow domain name starting with number	
	GRD-42619	V11.0 returns "TABLES With MAX ID Warning" when restored the V9.5 data archive.	GA16990
	GRD-42566	Include entire LOAD_BALANCER_EVENTS table dump in enterprise_load_balancer_issues must gather	
	GRD-42326	Incorrect "Target system attributes" details when restoring on a previous V9 appliance	GA17334
	GRD-41583	Scheduled csvExportJob hangs if the file owner of the file launch_agg.log is not tomcat	GA17288
	GRD-23294	Restarting GUI from Portal GUI screen also restarts sniffer	GA17426

Security Fixes

Issue key	Description	CVEs
GRD-36623	PSIRT: 205870 SE - Pen Testing 2019 - Execute with Unnecessary privileges	CVE-2020-4184
GRD-47212	PSIRT: 247333 - Root privilege escalation in traceroute command	CVE-2020-4952
GRD-46875	PSIRT: 244642 Security Finding by 3rd party business partner 11/3/2020 - SQL Injection in Report Builder UI	CVE-2020-4921
GRD-46024	PSIRT: 203123, 143943, 203931, 209643, 213856,	CVE-2019-15807
	216342, 220564, 221974, 222039, 223217, 224170	CVE-2019-19046
	[All] kernel (Publicly disclosed vulnerability) - v11_2	CVE-2019-19055
	branch	CVE-2019-19056
		CVE-2019-19062
		CVE-2019-19524
		CVE-2019-20636
		CVE-2020-8647
		CVE-2020-8649
		CVE-2020-10690
		CVE-2020-10732
		CVE-2020-10751
		CVE-2020-10942
		CVE-2020-12653
		CVE-2020-12654
		CVE-2020-12826
GRD-43941	PSIRT: 232566 Shell injection vulnerability in	CVE-2020-4688
	guard_filetransfer.pl with ftp command	

GRD-36635	PSIRT: 205875 SE - Pen Testing 2019 - Information	CVE-2020-4189
	Exposure	
GRD-44272	PSIRT: 233102 - IBM SDK, Java Technology Edition	CVE-2019-17639
	Quarterly CPU - July 2020 - Includes Oracle Juy 2020	CVE-2020-14556
	CPU Plus one additional vulnerability - v11_2 branch	CVE-2020-14577
		CVE-2020-14578
		CVE-2020-14579
		CVE-2020-14581
		CVE-2020-14583
		CVE-2020-14593
		CVE-2020-14621

IBM Guardium Version 11.0 Licensed Materials - Property of IBM. © Copyright IBM Corp. 2002, 2021. US Government Users Restricted Rights - Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

IBM, the IBM logo, and ibm.com® are trademarks or registered trademarks of International Business Machines Corp., registered in many jurisdictions worldwide. Other product and service names might be trademarks of IBM or other companies. A current list of IBM trademarks are available on the web at "Copyright and trademark information" (www.ibm.com/legal/copytrade.shtml)