



CVE-2020-27172

Published on: 12/28/2020 12:00:00 AM UTC

Last Modified on: 07/21/2021 11:39:00 AM UTC

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [G Data](#) from [Gdatasoftware](#) contain the following vulnerability:

An issue was discovered in G-Data before 25.5.9.25 using Symbolic links, it is possible to abuse the infected-file restore mechanism to achieve arbitrary write that leads to elevation of privileges.

CVE-2020-27172 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Fortinet Discovers G Data Elevation of Privileges Vulnerability FortiGuard	Third Party Advisory www.fortiguards.com text/html	MISC www.fortiguards.com/zeroday/FG-VD-20-120

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gdatasoftware	G Data	All	All	All	All
Application	Gdatasoftware	G Data	All	All	All	All
cpe:2.3:a:gdatasoftware:g_data:*****.*.*.*.						
cpe:2.3:a:gdatasoftware:g_data:*****.*.*.*.						

No vendor comments have been submitted for this CVE

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