



CVE-2021-40393

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2021-40393
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-12-22 19:15:00 UTC
Updated	2023-11-07 03:38:00 UTC
Description	An out-of-bounds write vulnerability exists in the RS-274X aperture macro variables handling functionality of Gerbv 2.7.0 an

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Gerbv Project	Gerbv	2.7.0	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] Fedora 37 Update: gerbv-2.9.8-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] [DLA 3593-1] gerbv security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-5306-1 gerbv	DEBIAN	www.debian.org	
TALOS-2021-1404 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	talosintelligence.com	
[SECURITY] Fedora 37 Update: gerbv-2.9.8-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181448](#) Debian Security Update for gerbv (DSA 5306-1)

[184199](#) Debian Security Update for gerbv (CVE-2021-40393)

[284423](#) Fedora Security Update for gerbv (FEDORA-2023-5f5bea627b)

[6000041](#) Debian Security Update for gerbv (DLA 3593-1)

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