



CVE-2020-35538

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

Summary

CVE	CVE-2020-35538
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-31 16:15:00 UTC
Updated	2022-09-20 17:39:00 UTC
Description	A crafted input file could cause a null pointer dereference in jcopy_sample_rows() when processed by libjpeg-turbo.

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libjpeg-turbo	Libjpeg-turbo	All	All	All	All
Application	Libjpeg-turbo	Libjpeg-turbo	2.0.5	All	All	All

References

Reference	Source	Link	Tags
jcopy_sample_rows() causes SIGSEGV · Issue #441 · libjpeg-turbo/libjpeg-turbo · GitHub	MISC	github.com	
Fix jpeg_skip_scanlines() segfault w/merged upsamp · libjpeg-turbo/libjpeg-turbo@9120a24 · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

198956 Ubuntu Security Notification for libjpeg-turbo Vulnerabilities (USN-5631-1)
502735 Alpine Linux Security Update for libjpeg-turbo
672344 EulerOS Security Update for libjpeg-turbo (EulerOS-SA-2022-2733)
672370 EulerOS Security Update for libjpeg-turbo (EulerOS-SA-2022-2768)

672432 EulerOS Security Update for libjpeg-turbo (EulerOS-SA-2022-2849)
672470 EulerOS Security Update for libjpeg-turbo (EulerOS-SA-2022-2824)
752640 SUSE Enterprise Linux Security Update for libjpeg-turbo (SUSE-SU-2022:3475-1)
752653 SUSE Enterprise Linux Security Update for libjpeg-turbo (SUSE-SU-2022:3523-1)
903724 Common Base Linux Mariner (CBL-Mariner) Security Update for libjpeg-turbo (10816) (DEPRECATED)
903839 Common Base Linux Mariner (CBL-Mariner) Security Update for libjpeg-turbo (10824)
904098 Common Base Linux Mariner (CBL-Mariner) Security Update for libjpeg-turbo (10816-1)
904132 Common Base Linux Mariner (CBL-Mariner) Security Update for libjpeg-turbo (10824-1)

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