



CVE-2020-20739

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Summary

CVE	CVE-2020-20739
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-11-20 19:15:00 UTC
Updated	2023-11-07 03:19:00 UTC
Description	im_vips2dz in /libvips/libvips/deprecated/im_vips2dz.c in libvips before 8.8.2 has an uninitialized variable which may cause

Risk And Classification

Problem Types: CWE-908

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Application	Libvips	Libvips	All	All	All	All
Application	Libvips Project	Libvips	All	All	All	All
Application	Libvips Project	Libvips	All	All	All	All

References

Reference	Source	Link	Tags
fix a used-before-set error in im_vips2dz · libvips/libvips@2ab5aa7 · GitHub	MISC	github.com	Patch, T
[SECURITY] Fedora 32 Update: vips-8.8.4-5.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] [DLA 2473-1] vips security update	MLIST	lists.debian.org	Mailing L
[SECURITY] Fedora 32 Update: vips-8.8.4-5.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Uninitialized variable: mode in function im_vips2dz() · Issue #1419 · libvips/libvips · GitHub	MISC	github.com	Exploit,
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

[199837](#) Ubuntu Security Notification for VIPS Vulnerabilities (USN-6437-1)

[502196](#) Alpine Linux Security Update for vips

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