



CVE-2022-0545

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-0545
State	PUBLIC
Assigner	patrick@puiterwijk.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-02-24 19:15:00 UTC
Updated	2024-02-02 03:09:00 UTC
Description	An integer overflow in the processing of loaded 2D images leads to a write-what-where vulnerability and an out-of-bounds r

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Blender	Blender	All	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-5176-1 blender	DEBIAN	www.debian.org	
⚓ T94629 Out-of-bounds memory access in IMB_flipy() due to large image dimensions	MISC	developer.blender.org	
[SECURITY] [DLA 3060-1] blender security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, and

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[179769](#) Debian Security Update for blender (DLA 3060-1)

[180806](#) Debian Security Update for blender (DSA 5176-1)

[181938](#) Debian Security Update for blender (CVE-2022-0545)

[710881](#) Gentoo Linux Blender Multiple Vulnerabilities (GLSA 202403-02)

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