



CVE-2021-20302

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

Summary

CVE	CVE-2021-20302
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-03-04 18:15:00 UTC
Updated	2022-12-13 02:22:00 UTC
Description	A flaw was found in OpenEXR's TiledInputFile functionality. This flaw allows an attacker who can submit a crafted single-pa

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source
25894 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail	MISC
[SECURITY] [DLA 3236-1] openexr security update	MLIST
1939161 – (CVE-2021-20302) CVE-2021-20302 OpenEXR: Floating-point-exception in Imf_2_5::precalculateTileInfot	MISC
add exrcheck utility and hooks for fuzz testing by peterhillman · Pull Request #842 · AcademySoftwareFoundation/openexr · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [178742](#) Debian Security Update for openexr (DLA 2732-1)
- [180551](#) Debian Security Update for openexr (CVE-2021-20302)

181315 Debian Security Update for openexr (DLA 3236-1)
750987 SUSE Enterprise Linux Security Update for openexr (SUSE-SU-2021:2793-1)
751018 OpenSUSE Security Update for openexr (openSUSE-SU-2021:2793-1)
751042 OpenSUSE Security Update for openexr (openSUSE-SU-2021:1198-1)
751072 SUSE Enterprise Linux Security Update for openexr (SUSE-SU-2021:2913-1)

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