



CVE-2021-23169

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

Summary

CVE	CVE-2021-23169
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-06-08 12:15:00 UTC
Updated	2023-11-07 03:30:00 UTC
Description	A heap-buffer overflow was found in the copyIntoFrameBuffer function of OpenEXR in versions before 3.0.1. An attacker could

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Application	Openexr	Openexr	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 34 Update: mingw-openexr-2.5.5-2.fc34 - package-announce - Fedora Mailing-Lists		lists.fedora
[SECURITY] Fedora 34 Update: mingw-openexr-2.5.5-2.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedora
[SECURITY] Fedora 33 Update: mingw-OpenEXR-2.4.1-4.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedora
1947612 – (CVE-2021-23169) CVE-2021-23169 OpenEXR: Heap-buffer-overflow in Imf_2_5::copyIntoFrameBuffer	MISC	bugzilla.redhat.com
OpenEXR: Multiple Vulnerabilities (GLSA 202210-31) — Gentoo security	GENTOO	security.gentoo.org
[SECURITY] Fedora 33 Update: mingw-OpenEXR-2.4.1-4.fc33 - package-announce - Fedora Mailing-Lists		lists.fedora
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[179744](#) Debian Security Update for openexr (CVE-2021-23169)

[281212](#) Fedora Security Update for mingw (FEDORA-2021-6af32bfd2)

[281213](#) Fedora Security Update for mingw (FEDORA-2021-c194de7719)

[502134](#) Alpine Linux Security Update for openexr

[710663](#) Gentoo Linux OpenEXR Multiple Vulnerabilities (GLSA 202210-31)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)