



CVE-2020-22617

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

Summary

CVE	CVE-2020-22617
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-10-08 20:15:00 UTC
Updated	2021-10-15 16:17:00 UTC
Description	Ardour v5.12 contains a use-after-free vulnerability in the component ardour/libs/pbd/xml++.cc when using xmlFreeDoc and

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ardour	Ardour	5.12	All	All	All

References

Reference	Source	Link
0007926: use after free: issue when using libxml2 API 'xmlFreeDoc' and 'xmlXPathFreeContext' - Ardour Bug Tracker	MISC	tracker.ardour.org
fix apparent free-ordering issue reported in #7926 · Ardour/ardour@96daa40 · GitHub	MISC	github.com
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

[198538](#) Ubuntu Security Notification for Ardour Vulnerability (USN-5110-1)

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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report