



# CVE-2016-9572

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

## Summary

<b>CVE</b>	CVE-2016-9572
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-08-01 16:29:00 UTC
<b>Updated</b>	2023-02-12 23:27:00 UTC
<b>Description</b>	A NULL pointer dereference flaw was found in the way openjpeg 2.1.2 decoded certain input images. Due to a logic error in

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Uclouvain</a>	<a href="#">Openjpeg</a>	2.1.2	All	All	All
Application	<a href="#">Uclouvain</a>	<a href="#">Openjpeg</a>	2.1.2	All	All	All

## References

Reference	Source	Link
OpenJPEG: Multiple vulnerabilities (GLSA 201710-26) — Gentoo security	GENTOO	<a href="#">security.gentoo.org</a>
1402714 – (CVE-2016-9572) CVE-2016-9572 openjpeg: NULL pointer dereference in input decoding	CONFIRM	<a href="#">bugzilla.redhat.com</a>
OpenJPEG CVE-2016-9572 Null Pointer Dereference Denial of Service Vulnerability	BID	<a href="#">www.securityfocus.com</a>
Oracle Critical Patch Update - July 2019	MISC	<a href="#">www.oracle.com</a>
Openjpeg-2.1.2 DoS vulnerability due to some logic error · Issue #863 · uclouvain/openjpeg · GitHub	CONFIRM	<a href="#">github.com</a>
Debian -- Security Information -- DSA-3768-1 openjpeg2	DEBIAN	<a href="#">www.debian.org</a>
Changes for issues #863 and #862 · szukw000/openjpeg@7b28bd2 · GitHub	CONFIRM	<a href="#">github.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[20298](#) Oracle Database 18c Critical OJVM Patch Update - July 2019

[20310](#) Oracle Database 12.2.0.1 Critical OJVM Patch Update - July 2019

[710394](#) Gentoo Linux OpenJPEG Multiple Vulnerabilities (GLSA 201710-26)

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