



# CVE-2016-10507

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2016-10507
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-08-30 09:29:00 UTC
<b>Updated</b>	2020-09-09 19:57:00 UTC
<b>Description</b>	Integer overflow vulnerability in the bmp24toimage function in convertbmp.c in OpenJPEG before 2.2.0 allows remote attac

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Uclouvain	Openjpeg	All	All	All	All

## References

Reference	Source
OpenJPEG: Multiple vulnerabilities (GLSA 201710-26) — Gentoo security	GENTOO
Merge pull request #834 from trylab/issue833 · uclouvain/openjpeg@da94042 · GitHub	CONFIRM
OpenJPEG CVE-2016-10507 Local Integer Overflow Vulnerability	BID
[CVE-2016-10507] Out-of-Bounds Read in function bmp24toimage of convertbmp.c · Issue #833 · uclouvain/openjpeg · GitHub	CONFIRM
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

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

© [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](#)**