



CVE-2012-3358

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

Summary

CVE	CVE-2012-3358
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-07-18 23:55:00 UTC
Updated	2023-02-13 04:33:00 UTC
Description	Multiple heap-based buffer overflows in the j2k_read_sot function in j2k.c in OpenJPEG 1.5 allow remote attackers to cause

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Uclouvain	Openjpeg	1.5	All	All	All
Application	Uclouvain	Openjpeg	1.5	All	All	All

References

Reference	Source
access.redhat.com CVE-2012-3358	MISC
Red Hat Customer Portal	MISC
Support / Security / Advisories / / MDVSA-2012:104 Mandriva	MANDRIVA
83741	OSVDB
Red Hat Customer Portal	REDHAT
r1727 - openjpeg - Open-source C-Library for JPEG 2000 - Google Project Hosting	CONFIRM
OpenJPEG Heap Based Buffer Overflow Vulnerability	BID
Security Alerts - Secunia	SECUNIA
oss-security - Openjpeg: heap-buffer overflow when processing JPEG2000 image files	MLIST
835767 – (CVE-2012-3358) CVE-2012-3358 openjpeg: heap-based buffer overflow when processing JPEG2000 image files	MISC
IBM X-Force Exchange	XF
CVE Program record	CVE.ORG

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [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](#).

Free CVE JSON API [cve.report/api](#)

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