



CVE-2011-4516

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

Summary

CVE	CVE-2011-4516
State	PUBLIC
Assigner	cert@cert.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-12-15 03:57:00 UTC
Updated	2023-12-20 18:29:00 UTC
Description	Heap-based buffer overflow in the jpc_cox_getcompparms function in libjasper/jpc/jpc_cs.c in JasPer 1.900.1 allows remote

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.10	All	All	All
Operating System	Canonical	Ubuntu Linux	11.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Fedoraproject	Fedora	15	All	All	All
Operating System	Fedoraproject	Fedora	16	All	All	All
Application	Jasper Project	Jasper	1.900.1	All	All	All
Application	Jasper Project	Jasper	1.900.1	All	All	All
Application	Oracle	Outside In Technology	8.3.5	All	All	All
Application	Oracle	Outside In Technology	8.3.7	All	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp1	All	All
Operating System	Suse	Linux Enterprise Server	11	sp1	All	All
Operating System	Suse	Linux Enterprise Server	11	sp1	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	11	sp1	All	All

References

Reference
JasPer Multiple Remote Heap Buffer Overflow Vulnerabilities
Security Alerts - Secunia
77595
US-CERT Vulnerability Note VU#887409 - JasPer memory corruption vulnerabilities
Debian -- Security Information -- DSA-2371-1 jasper
Support
Red Hat Customer Portal
USN-1315-1: JasPer vulnerabilities Ubuntu
IBM Security Bulletin: Fix available for security vulnerabilities in Oracle Outside In Technology Code contained in IBM WebSphere Portal - Uni
The Slackware Linux Project: Slackware Security Advisories
[SECURITY] Fedora 16 Update: jasper-1.900.1-18.fc16
[SECURITY] Fedora 15 Update: jasper-1.900.1-18.fc15
Oracle Critical Patch Update - January 2012
Bug 747726 – CVE-2011-4516 CVE-2011-4517 jasper: heap buffer overflow flaws lead to arbitrary code execution (CERT VU#887409)
Support
[security-announce] SUSE-SU-2011:1317-1: important: Security update for
Security Alerts - Secunia
Security Alerts - Secunia
CVE Program record
NVD vulnerability detail
No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.

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