



CVE-2011-4517

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

Summary

CVE	CVE-2011-4517
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	The jpc_crg_getparms function in libjasper/jpc/jpc_cs.c in JasPer 1.900.1 uses an incorrect data type during a certain size c

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	Redhat	Enterprise Linux Desktop	4	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

IBM X-Force Exchange

Security Alerts - Secunia

US-CERT Vulnerability Note VU#887409 - Jasper memory corruption vulnerabilities

77596

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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