



CVE-2009-2416

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

Summary

CVE	CVE-2009-2416
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-08-11 18:30:00 UTC
Updated	2024-02-02 16:04:00 UTC
Description	Multiple use-after-free vulnerabilities in libxml2 2.5.10, 2.6.16, 2.6.26, 2.6.27, and 2.6.32, and libxml 1.8.17, allow context-d

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X Server	All	All	All	All
Application	Apple	Safari	All	All	All	All
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	8.10	All	All	All
Operating System	Canonical	Ubuntu Linux	9.04	All	All	All
Operating System	Debian	Debian Linux	4.0	All	All	All
Operating System	Fedoraproject	Fedora	10	All	All	All
Operating System	Fedoraproject	Fedora	11	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Opensuse	All	All	All	All
Operating System	Redhat	Enterprise Linux	3.0	All	All	All
Operating System	Redhat	Enterprise Linux	4.0	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Application	Sun	Openoffice.org	All	All	All	All

Operating System	Suse	Linux Enterprise	10.0	-	All	All
Operating System	Suse	Linux Enterprise	11.0	-	All	All
Operating System	Suse	Linux Enterprise Server	9	All	All	All
Operating System	Vmware	Esx	3.0.3	All	All	All
Operating System	Vmware	Esx	3.5	All	All	All
Operating System	Vmware	Esx	4.0	All	All	All
Operating System	Vmware	Esxi	3.5	All	All	All
Operating System	Vmware	Esxi	4.0	All	All	All
Application	Vmware	Vcenter Server	4.0	-	All	All
Application	Vmware	Vma	4.0	All	All	All
Application	Xmlsoft	Libxml	1.8.17	All	All	All
Application	Xmlsoft	Libxml	1.8.17	All	All	All
Application	Xmlsoft	Libxml2	2.5.10	All	All	All
Application	Xmlsoft	Libxml2	2.6.16	All	All	All
Application	Xmlsoft	Libxml2	2.6.26	All	All	All
Application	Xmlsoft	Libxml2	2.6.27	All	All	All
Application	Xmlsoft	Libxml2	2.6.32	All	All	All
Application	Xmlsoft	Libxml2	2.5.10	All	All	All
Application	Xmlsoft	Libxml2	2.6.16	All	All	All
Application	Xmlsoft	Libxml2	2.6.26	All	All	All
Application	Xmlsoft	Libxml2	2.6.27	All	All	All
Application	Xmlsoft	Libxml2	2.6.32	All	All	All

References

Reference

About Security Update 2009-006 / Mac OS X v10.6.2

Codonomicon Labs | XML Security and Fuzzing

Bug 515205 – CVE-2009-2416 libxml, libxml2, mingw32-libxml2: Pointer use-after-free flaws by parsing Notation and Enumeration attribute ty

CVE-2009-2414 / CVE-2009-2416

Repository / Oval Repository

OpenOffice.org Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com

Fedora update for mingw32-libxml2 - Secunia Advisories - Vulnerability Information - Secunia.com

CERT-FI - CERT-FI Advisory on XML libraries

APPLE-SA-2009-11-09-1 Security Update 2009-006 / Mac OS X v10.6.2

libxml2 DTD Parsing Denial of Service Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com

Bug 515205 – CVE-2009-2414, CVE-2009-2416: Pointer use-after-free flaws by parsing Notation and Enumeration attribute ty

Bug#540865: libxml2: CVE-2009-2414, CVE-2009-2416 pointer-user-atter-tre

[security-announce] SUSE Security Summary Report: SUSE-SR:2009:015

SecurityFocus

[SECURITY] Fedora 10 Update: libxml2-2.7.3-2.fc10

About the security content of iOS 4

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

Google Chrome Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com

access.redhat.com | CVE-2009-2416

[SECURITY] Fedora 11 Update: libxml2-2.7.3-3.fc11

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

Google Chrome Releases: Stable Update: Security fixes

Repository / Oval Repository

USN-815-1: libxml2 vulnerabilities | Ubuntu

APPLE-SA-2010-06-21-1 iOS 4

Red Hat Customer Portal

libxml2 Multiple Memory Corruption Vulnerabilities

Bug#540865: libxml2: CVE-2009-2414, CVE-2009-2416 pointer-user-after-fre

Apple Safari Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com

libxml2 - XML parser and markup toolkit

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[SECURITY] Fedora 11 Update: mingw32-libxml2-2.7.3-2.fc11

VMSA-2009-0016.1

Sun libxml2 DTD Parsing Denial of Service Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com

APPLE-SA-2009-11-11-1 Safari 4.0.4

XML flaw threatens apps built with Sun, Apache, Python libraries - Network World

Debian -- Security Information -- DSA-1859-1 libxml2

About the security content of Safari 4.0.4

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

VMware ESX and vMA Update for Multiple Packages - Secunia Advisories - Vulnerability Information - Secunia.com

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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