# CVE-2010-4008

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2010-4008 |
| **State** | PUBLIC |
| **Assigner** | product-security@apple.com |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2010-11-17 01:00:00 UTC |
| **Updated** | 2020-06-04 20:31:00 UTC |
| **Description** | libxml2 before 2.7.8, as used in Google Chrome before 7.0.517.44, Apple Safari 5.0.2 and earlier, and other products, read |

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Apache | Openoffice | All | All | All | All |
| Application | Apache | Openoffice | All | All | All | All |
| Application | Apache | Openoffice | All | All | All | All |
| Operating System | Apple | Iphone Os | All | All | All | All |
| Operating System | Apple | Iphone Os | All | All | All | All |
| Application | Apple | Itunes | All | All | All | All |
| Application | Apple | Itunes | All | All | All | All |
| Operating System | Apple | Mac Os X | All | All | All | All |
| Operating System | Apple | Mac Os X | All | All | All | All |
| Application | Apple | Safari | All | All | All | All |
| Application | Apple | Safari | All | All | All | All |
| 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 | 6.06 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 8.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 9.10 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 10.04 | All | All | All |

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|---|---|---|---|---|---|---|
| Operating System | Canonical | Ubuntu Linux | 10.10 | 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 | 9.10 | All | All | All |
| Operating System | Debian | Debian Linux | 5.0 | All | All | All |
| Operating System | Debian | Debian Linux | 6.0 | All | All | All |
| Operating System | Debian | Debian Linux | 5.0 | All | All | All |
| Operating System | Debian | Debian Linux | 6.0 | All | All | All |
| Application | Google | Chrome | All | All | All | All |
| Application | Google | Chrome | All | All | All | All |
| Operating System | Opensuse | Opensuse | 11.1 | All | All | All |
| Operating System | Opensuse | Opensuse | 11.2 | All | All | All |
| Operating System | Opensuse | Opensuse | 11.3 | All | All | All |
| Operating System | Opensuse | Opensuse | 11.1 | All | All | All |
| Operating System | Opensuse | Opensuse | 11.2 | All | All | All |
| Operating System | Opensuse | Opensuse | 11.3 | All | All | All |
| Operating System | Redhat | Enterprise Linux Desktop | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux Desktop | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus | 6.3 | All | All | All |
| Operating System | Redhat | Enterprise Linux Server Eus | 6.3 | All | All | All |
| Operating System | Redhat | Enterprise Linux Workstation | 6.0 | All | All | All |
| Operating System | Redhat | Enterprise Linux Workstation | 6.0 | All | All | All |
| Operating System | Suse | Suse Linux Enterprise Server | 10 | sp3 | All | All |
| Operating System | Suse | Suse Linux Enterprise Server | 11 | - | All | All |
| Operating System | Suse | Suse Linux Enterprise Server | 11 | sp1 | All | All |
| Operating System | Suse | Suse Linux Enterprise Server | 10 | sp3 | All | All |
| Operating System | Suse | Suse Linux Enterprise Server | 11 | - | All | All |
| Operating System | Suse | Suse Linux Enterprise Server | 11 | sp1 | All | All |
| Application | Xmlsoft | Libxml2 | All | All | All | All |
| Application | Xmlsoft | Libxml2 | All | All | All | All |

## References

| Reference | Source | Li |
|---|---|---|
| APPLE-SA-2011-03-21-1 Mac OS X 10.6.7 and Security Update 2011-001 | APPLE | li |

| | | |
|---|---|---|
| APPLE-SA-2011-03-21-1 Mac OS X v10.6.7 and Security Update 2011-001 | APPLE | lis |
| About the security content of Safari 5.0.4 | CONFIRM | su |
| [security-announce] SUSE Security Summary Report: SUSE-SR:2010:023 | SUSE | lis |
| CVE-2010-4008 | CONFIRM | w |
| Support | REDHAT | w |
| Debian update for libxml2 - Secunia.com | SECUNIA | se |
| OpenOffice.org Multiple Vulnerabilities - Advisories - Community | SECUNIA | se |
| Apple iOS Multiple Vulnerabilities - Advisories - Community | SECUNIA | se |
| About the security content of iTunes 10.2 - Apple Support | CONFIRM | su |
| Google Chrome Multiple Vulnerabilities - Advisories - Community | SECUNIA | se |
| Bkis Blog » Libxml2 vulnerability in Google Chrome and Apple Safari | MISC | bl |
| Debian -- Security Information -- DSA-2128-1 libxml2 | DEBIAN | w |
| Support / Security / Advisories / / MDVSA-2010:243 \| Mandriva | MANDRIVA | w |
| APPLE-SA-2011-03-09-2 Safari 5.0.4 | APPLE | lis |
| 58731 - chromium - An open-source project to help move the web forward. - Monorail | CONFIRM | cc |
| Red Hat Customer Portal | REDHAT | rh |
| USN-1016-1: libxml2 vulnerability \| Ubuntu | UBUNTU | w |
| '[security bulletin] HPSBGN02970 rev.1 - HP Rapid Deployment Pack (RDP) or HP Insight Control Server ' - MARC | HP | m |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | w |
| libxml2 'XPATH' Memory Corruption Vulnerability | BID | w |
| About the security content of Mac OS X v10.6.7 and Security Update 2011-001 | CONFIRM | su |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | w |
| '[security bulletin] HPSBMA02662 SSRT100409 rev.1 - HP System Management Homepage (SMH) for Linux and' - MARC | HP | m |
| libxml XPath Denial of Service Vulnerability - Advisories - Community | SECUNIA | se |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | w |
| APPLE-SA-2011-03-02-1 iTunes 10.2 | APPLE | lis |
| Google Chrome Releases: Stable Channel Update | CONFIRM | gc |
| About the security content of iOS 4.2 | CONFIRM | su |
| APPLE-SA-2010-11-22-1 iOS 4.2 | APPLE | lis |
| Repository / Oval Repository | OVAL | ov |
| [xml] Release of libxml2-2.7.8 | MLIST | m |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | w |
| CVE Program record | CVE.ORG | w |
| NVD vulnerability detail | NVD | nv |

No vendor comments have been submitted for this CVE.

No vendor comments have been submitted for this CVE.

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



**Free CVE JSON API** cve.report/api

**CVE.report and Source URL Uptime Status** **status.cve.report**