



CVE-2010-3451

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

Summary

CVE	CVE-2010-3451
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-28 22:00:00 UTC
Updated	2022-02-07 17:00:00 UTC
Description	Use-after-free vulnerability in oowriter in OpenOffice.org (OOo) 2.x and 3.x before 3.3 allows remote attackers to cause a d

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Openoffice	All	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	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	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	9.10	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	8.04	-	Its	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
Application	Sun	Openoffice.org	2.0.0	All	All	All
Application	Sun	Openoffice.org	2.0.3	All	All	All
Application	Sun	Openoffice.org	2.0.4	All	All	All
Application	Sun	Openoffice.org	2.1.0	All	All	All

Application	Sun	Openoffice.org	2.2.0	All	All	All
Application	Sun	Openoffice.org	2.2.1	All	All	All
Application	Sun	Openoffice.org	2.3.0	All	All	All
Application	Sun	Openoffice.org	2.3.1	All	All	All
Application	Sun	Openoffice.org	2.4.0	All	All	All
Application	Sun	Openoffice.org	2.4.1	All	All	All
Application	Sun	Openoffice.org	2.4.2	All	All	All
Application	Sun	Openoffice.org	2.4.3	All	All	All
Application	Sun	Openoffice.org	3.0.0	All	All	All
Application	Sun	Openoffice.org	3.0.1	All	All	All
Application	Sun	Openoffice.org	3.1.0	All	All	All
Application	Sun	Openoffice.org	3.1.1	All	All	All
Application	Sun	Openoffice.org	3.2.0	All	All	All
Application	Sun	Openoffice.org	3.2.1	All	All	All
Application	Sun	Openoffice.org	2.0.0	All	All	All
Application	Sun	Openoffice.org	2.0.3	All	All	All
Application	Sun	Openoffice.org	2.0.4	All	All	All
Application	Sun	Openoffice.org	2.1.0	All	All	All
Application	Sun	Openoffice.org	2.2.0	All	All	All
Application	Sun	Openoffice.org	2.2.1	All	All	All
Application	Sun	Openoffice.org	2.3.0	All	All	All
Application	Sun	Openoffice.org	2.3.1	All	All	All
Application	Sun	Openoffice.org	2.4.0	All	All	All
Application	Sun	Openoffice.org	2.4.1	All	All	All
Application	Sun	Openoffice.org	2.4.2	All	All	All
Application	Sun	Openoffice.org	2.4.3	All	All	All
Application	Sun	Openoffice.org	3.0.0	All	All	All
Application	Sun	Openoffice.org	3.0.1	All	All	All
Application	Sun	Openoffice.org	3.1.0	All	All	All
Application	Sun	Openoffice.org	3.1.1	All	All	All
Application	Sun	Openoffice.org	3.2.0	All	All	All
Application	Sun	Openoffice.org	3.2.1	All	All	All

References						
Reference					Source	Link
Microsoft Office 2003					Microsoft	Link

VSH Security Advisories	MISC	www.vsecurity.com
Red Hat update for openoffice.org - Advisories - Community	SECUNIA	secunia.com
Dan Rosenberg	MISC	www.cs.brown.edu
IBM X-Force Exchange	XF	exchange.xforce.ibm
OpenOffice.org Multiple Vulnerabilities - Advisories - Community	SECUNIA	secunia.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
Debian update for openoffice.org - Advisories - Community	SECUNIA	secunia.com
Debian -- Security Information -- DSA-2151-1 openoffice.org	DEBIAN	www.debian.org
Security Advisory SA60799 - Gentoo openoffice Multiple Vulnerabilities - Secunia	SECUNIA	secunia.com
rhn.redhat.com Red Hat Support	REDHAT	www.redhat.com
Ubuntu update for openoffice.org - Advisories - Community	SECUNIA	secunia.com
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
SecurityTracker: OpenOffice.org Multiple Flaws Let Remote Users Execute Arbitrary Code	SECTRAK	www.securitytracke
Security Advisories Mandriva Linux	MANDRIVA	www.mandriva.com
cpuapr2011	CONFIRM	www.oracle.com
USN-1056-1: OpenOffice.org vulnerabilities Ubuntu	UBUNTU	ubuntu.com
Gentoo Linux Documentation -- OpenOffice, LibreOffice: Multiple vulnerabilities	GENTOO	www.gentoo.org
Red Hat update for openoffice.org - Advisories - Community	SECUNIA	secunia.com
CVE-2010-3451	CONFIRM	www.openoffice.org
rhn.redhat.com Red Hat Support	REDHAT	www.redhat.com
Bug 641282 – CVE-2010-3451 OpenOffice.org: Array index error by insecure parsing of broken rtf tables	CONFIRM	bugzilla.redhat.com
OpenOffice Multiple Remote Code Execution Vulnerabilities	BID	www.securityfocus.
70712	OSVDB	osvdb.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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