



CVE-2009-2903

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

Summary

CVE	CVE-2009-2903
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-09-15 22:30:00 UTC
Updated	2023-02-13 01:17:00 UTC
Description	Memory leak in the appletalk subsystem in the Linux kernel 2.4.x through 2.4.37.6 and 2.6.x through 2.6.31, when the apple

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	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	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Suse	Linux Enterprise Debuginfo	10	sp2	All	All
Application	Suse	Linux Enterprise Debuginfo	10	sp3	All	All
Application	Suse	Linux Enterprise Debuginfo	10	sp2	All	All
Application	Suse	Linux Enterprise Debuginfo	10	sp3	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp2	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp3	All	All
Operating System	Suse	Linux Enterprise Desktop	10	sp2	All	All

Operating System	Suse	Linux Enterprise Desktop	10	sp3	All	All
Operating System	Suse	Linux Enterprise Server	10	sp2	All	All
Operating System	Suse	Linux Enterprise Server	10	sp3	All	All
Operating System	Suse	Linux Enterprise Server	9	All	All	All
Operating System	Suse	Linux Enterprise Server	10	sp2	All	All
Operating System	Suse	Linux Enterprise Server	10	sp3	All	All
Operating System	Suse	Linux Enterprise Server	9	All	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	10	sp2	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	10	sp3	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	10	sp2	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	10	sp3	All	All

References						
Reference			Source		Link	
Linux Kernel AppleTalk Driver IP Over DDP Remote Denial of Service Vulnerability			BID		www.bids.canna...	
Linux Kernel Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com			SECUNIA		secunia.com	
CVE-2009-2903 - Red Hat Customer Portal			MISC		access.redhat.c...	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20			SUSE		lists.suse.com	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20			SUSE		lists.suse.com	
git.kernel.org			MISC		git.kernel.org	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20			SUSE		lists.suse.com	
Support / Security / Advisories / / MDVSA-2009:329 Mandriva			MANDRIVA		www.mandriva.c...	
SUSE update for kernel - Secunia Advisories - Vulnerability Information - Secunia.com			SECUNIA		secunia.com	
oss-security - Re: CVE-2009-2903 kernel: appletalk: denial of service when handling IP tunnelled over DDP datagrams			MLIST		www.oss-security...	
oss-security - CVE-2009-2903 kernel: appletalk: denial of service when handling IP tunnelled over DDP datagrams			MLIST		www.oss-security...	
Ubuntu update for kernel - Secunia Advisories - Vulnerability Information - Secunia.com			SECUNIA		secunia.com	
Bug 522331 – CVE-2009-2903 kernel: appletalk: denial of service when handling IP tunnelled over DDP datagrams			CONFIRM		bugzilla.ubuntu...	
USN-852-1: Linux kernel vulnerabilities Ubuntu			UBUNTU		www.ubuntu.com	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20			SUSE		lists.suse.com	
oss-security - Re: CVE-2009-2903 kernel: appletalk: denial of service when handling IP tunnelled over DDP datagrams			MLIST		www.oss-security...	
git.kernel.org			CONFIRM		git.kernel.org	
CVE Program record			CVE.ORG		www.cve.org	
NVD vulnerability detail			NVD		nvd.nist.gov	

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2009-09-17	Tomas Hoger	Red Hat is aware of this issue. Please see http://kbase.redhat.com/faq/docs/DOC-19077 This i

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

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