



CVE-2006-4145

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

Summary

CVE	CVE-2006-4145
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-08-21 19:04:00 UTC
Updated	2018-10-17 21:33:00 UTC
Description	The Universal Disk Format (UDF) filesystem driver in Linux kernel 2.6.17 and earlier allows local users to cause a denial of

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.6.0	All	All	All
Operating System	Linux	Linux Kernel	2.6.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.10	All	All	All
Operating System	Linux	Linux Kernel	2.6.11	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.10	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.11	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.12	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.7	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.8	All	All	All
Operating System	Linux	Linux Kernel	2.6.11.9	All	All	All
Operating System	Linux	Linux Kernel	2.6.12	All	All	All

[illegible]

[illegible]

[illegible]

Operating System	Linux	Linux Kernel	2.6.16.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.7	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.8	All	All	All
Operating System	Linux	Linux Kernel	2.6.16.9	All	All	All
Operating System	Linux	Linux Kernel	2.6.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.7	All	All	All
Operating System	Linux	Linux Kernel	2.6.8	All	All	All
Operating System	Linux	Linux Kernel	2.6.8.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.9	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References			
Reference	Source	Link	Tags
Mandriva update for kernel - Advisories - Secunia	SECUNIA	secunia.com	Vendor A
Debian update for kernel-source-2.6.8 - Advisories - Secunia	SECUNIA	secunia.com	Vendor A
SecurityFocus	BUGTRAQ	www.securityfocus.com	
Security Announcement	SUSE	www.novell.com	
ASA-2008-365 (RHSA-2008-0665)	CONFIRM	support.avaya.com	
Linux Kernel UDF Denial of Service Vulnerability	BID	www.securityfocus.com	
SUSE update for kernel - Advisories - Secunia	SECUNIA	secunia.com	Vendor A
Linux Kernel Multiple Vulnerabilities - Advisories - Secunia	SECUNIA	secunia.com	Vendor A
Linux Kernel UDF Denial of Service Vulnerability - Advisories - Secunia	SECUNIA	secunia.com	Vendor A
Security Announcement	SUSE	www.novell.com	
LKML: "colin": UDF filesystem has some bugs on truncating	MISC	lkml.org	
issues.rpath.com/browse/RPL-611	CONFIRM	issues.rpath.com	
SUSE update for kernel - Advisories - Secunia	SECUNIA	secunia.com	Vendor A
Advisories - Mandriva Linux	MANDRIVA	www.mandriva.com	
rPath update for kernel - Advisories - Secunia	SECUNIA	secunia.com	Vendor A
Ubuntu update for kernel - Advisories - Secunia	SECUNIA	secunia.com	Vendor A
Advisories - Mandriva Linux	MANDRIVA	www.mandriva.com	
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secunia.com	Vendor A

Debian -- Security Information -- DSA-1184-2 kernel-source-2.6.8	DEBIAN	www.debian.org	
usn/usn-346-1 - Ubuntu: Linux for human beings	UBUNTU	www.ubuntu.com	
Avaya Products Linux Kernel Multiple Vulnerabilities - Secunia.com	SECUNIA	secunia.com	Vendor A
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	Vendor A
Support	REDHAT	www.redhat.com	
Repository / Oval Repository	OVAL	oval.cisecurity.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

© [CVE.report](https://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](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

Free CVE JSON API cve.report/api

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