

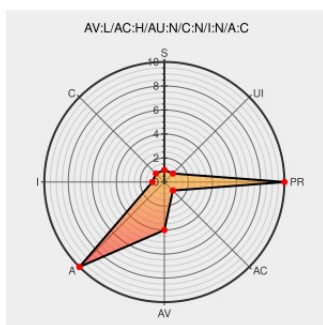


CVE-2006-7203

Published on: 05/14/2007 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:25:01 PM UTC

CVE-2006-7203

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Linux Kernel](#) from [Linux](#) contain the following vulnerability:

The `compat_sys_mount` function in `fs/compat.c` in Linux kernel 2.6.20 and earlier allows local users to cause a denial of service (NULL pointer dereference and oops) by mounting a smbfs file system in compatibility mode ("mount -t smbfs").

CVE-2006-7203 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4 - MEDIUM**

Access
Vector

LOCAL

Access
Complexity

HIGH

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

[rhn.redhat.com | Red Hat Support](#)

[web.archive.org](#)[text/html](#)[Inactive Link](#)[Not Archived](#)

[REDHAT RHSA-2007:0488](#)

[Advisories | Mandriva](#)

[www.mandriva.com](#)[text/html](#)

[MANDRIVA MDKSA-2007:171](#)

[Repository / Oval Repository](#)

[oval.cisecurity.org](#)[text/html](#)

[OVAL oval.org.mitre.oval:def:10941](#)

[Debian -- Security Information -- DSA-1504-1 kernel-source-2.6.8](#)

[www.debian.org](#)[Deprecated Link](#)[text/html](#)

[DEBIAN DSA-1504](#)

[Security Announcement](#)

[web.archive.org](#)[text/html](#)[Inactive Link](#)[Not Archived](#)

[SUSE SUSE-SA:2007:035](#)

USN-486-1: Linux kernel vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-486-1
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	 VUPEN ADV-2007-2209
Avaya Products Linux Kernel Multiple Vulnerabilities - Advisories - Secunia	web.archive.org text/html	 SECUNIA 26289
ASA-2007-287 (RHSA-2007-0488)	support.avaya.com text/html	 CONFIRM support.avaya.com/elmodocs2/security/ASA-2007-287.htm
Security Announcement	web.archive.org text/html Inactive Link Not Archived	 SUSE SUSE-SA:2007:043
Support / Security / Advisories / / MDKSA-2007:196 Mandriva	www.mandriva.com text/html	 MANDRIVA MDKSA-2007:196
USN-489-1: Linux kernel vulnerabilities Ubuntu	www.ubuntu.com text/html	 UBUNTU USN-489-1
Red Hat update for kernel - Advisories - Secunia	web.archive.org text/html	 SECUNIA 25700
Linux Kernel "compat_sys_mount()" Denial of Service Security Issue - Advisories - Secunia	web.archive.org text/html	 SECUNIA 25682
Ubuntu update for kernel and redhat-cluster-suite - Secunia Advisories - Vulnerability Intelligence - Secunia.com	web.archive.org text/html	 SECUNIA 26139
SUSE update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	web.archive.org text/html	 SECUNIA 25683
Red Hat update for kernel - Advisories - Secunia	web.archive.org text/html	 SECUNIA 25838
SUSE update for kernel - Advisories - Secunia	web.archive.org text/html	 SECUNIA 25961
rhn.redhat.com Red Hat Support	web.archive.org text/html Inactive Link Not Archived	 REDHAT RHSA-2007:0376
Ubuntu update for kernel - Advisories - Secunia	web.archive.org text/html	 SECUNIA 26133
Mandriva update for kernel - Advisories - Secunia	web.archive.org text/html	 SECUNIA 26620
Debian update for kernel - Secunia Advisories - Vulnerability Information - Secunia.com	web.archive.org text/html	 SECUNIA 29058
	Exploit Vendor Advisory git.kernel.org	 CONFIRM git.kernel.org/?p=linux/kernel/git/torvalds/linux-2.6.git;a=commitdiff_plain;h=822191a2fa1584a29c3224ab328507adcaeac1ab

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
cpe:2.3:o:linux:linux_kernel:*****::						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)

© CVE.report 2023   |

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](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)