



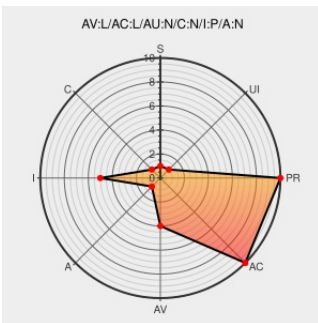
Last Modified on: 03/23/2021 11:27:18 PM UTC

CVE-2001-1391

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF 

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

Off-by-one vulnerability in CPIA driver of Linux kernel before 2.2.19 allows users to modify kernel memory.

CVE-2001-1391 has been assigned by  cve@mitre.org to track the vulnerability

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
'Security update: several security problems in linux kernel' - MARC	marc.info application/octet-stream	 CALDERA CSSA-2001-012.0
'[CLA-2001:394] Conectiva Linux Security Announcement - kernel' - MARC	marc.info text/html	 CONECTIVA CLA-2001:394
'Trustix Security Advisory #2001-0003 - kernel' - MARC	marc.info text/html	 BUGTRAQ 20010405 Trustix Security Advisory #2001-0003 - kernel
Debian GNU/Linux -- Security Information -- DSA-047-1 kernel	www.debian.org Deprecated Link text/html	 DEBIAN DSA-047
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	 XF linux-cpia-memory-overwrite(11162)
'Immunix OS Security update for kernel' - MARC	marc.info	 IMMUNIX IMNX-2001-70-010-01

	text/html	
redhat.com Red Hat Support	Vendor Advisory www.redhat.com text/html	 REDHAT RHSA-2001:047
'SuSE Security Announcement: kernel (SuSE-SA:2001:18)' - MARC	marc.info text/html	 SUSE SuSE-SA:2001:018
'PROGENY-SA-2001-01: execve()/ptrace() exploit in Linux kernels' - MARC	marc.info text/html	 BUGTRAQ 20010409 PROGENY-SA-2001-01: execve()/ptrace() exploit in Linux kernels
Linux 2.2.19 Release Notes	www.linux.org.uk text/html	 CONFIRM www.linux.org.uk/VERSION/relnotes.2219.html
'MDKSA-2001:037 - kernel update' - MARC	marc.info text/html	 MANDRAKE MDKSA-2001:037

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 →](#)