



CVE-2008-2136

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2008-2136
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-05-16 12:54:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Memory leak in the ipip6_rcv function in net/ipv6/sit.c in the Linux kernel 2.4 before 2.4.36.5 and 2.6 before 2.6.25.3 allows

Risk And Classification

Primary CVSS: v2.0 7.8 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:C

Problem Types: CWE-399 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

AV:N/AC:L/Au:N/C:N/I:N/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference			Source	
404: File not found			af854a3a-2127-422b-91ae-364da26	
Fedora update for kernel - Advisories - Secunia			af854a3a-2127-422b-91ae-364da26	
'Re: When should kfree_skb be used?' - MARC			af854a3a-2127-422b-91ae-364da26	
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com			af854a3a-2127-422b-91ae-364da26	
[SECURITY] Fedora 9 Update: kernel-2.6.25.3-18.fc9			af854a3a-2127-422b-91ae-364da26	
Linux Kernel Memory Leak in SIT Code ipip6_rcv() Lets Remote Users Deny Service - SecurityTracker			af854a3a-2127-422b-91ae-364da26	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20			af854a3a-2127-422b-91ae-364da26	
wiki.rpath.com/wiki/Advisories:rPSA-2008-0169			af854a3a-2127-422b-91ae-364da26	
SUSE update for kernel - Advisories - Secunia			af854a3a-2127-422b-91ae-364da26	
Support			af854a3a-2127-422b-91ae-364da26	
[security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20			af854a3a-2127-422b-91ae-364da26	
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Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com			af854a3a-2127-422b-91ae-364da26	
Repository / Oval Repository			af854a3a-2127-422b-91ae-364da26	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH			af854a3a-2127-422b-91ae-364da26	
Support			af854a3a-2127-422b-91ae-364da26	
Red Hat update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com			af854a3a-2127-422b-91ae-364da26	
Linux Kernel 'ipip6_rcv()' Remote Denial of Service Vulnerability			af854a3a-2127-422b-91ae-364da26	
Repository / Oval Repository			af854a3a-2127-422b-91ae-364da26	
Support / Security / Advisories / / MDVSA-2008:174 Mandriva			af854a3a-2127-422b-91ae-364da26	
Debian -- Security Information -- DSA-1588-1 linux-2.6			af854a3a-2127-422b-91ae-364da26	
Ubuntu update for kernel - Advisories - Secunia			af854a3a-2127-422b-91ae-364da26	
404: File not found			af854a3a-2127-422b-91ae-364da26	
USN-625-1: Linux kernel vulnerabilities Ubuntu			af854a3a-2127-422b-91ae-364da26	
Avaya Products Linux Kernel Local Denial of Service - Advisories - Secunia			af854a3a-2127-422b-91ae-364da26	
Linux Kernel Multiple Vulnerabilities - Advisories - Secunia			af854a3a-2127-422b-91ae-364da26	
rPath update for kernel - Advisories - Secunia			af854a3a-2127-422b-91ae-364da26	
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Support	af854a3a-2127-422b-91ae-364da26
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SUSE update for kernel - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-2127-422b-91ae-364da26
Support / Security / Advisories // MDVSA-2008:167 Mandriva	af854a3a-2127-422b-91ae-364da26
Debian update for linux-2.6 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-2127-422b-91ae-364da26
Webmail - OVH	af854a3a-2127-422b-91ae-364da26
ASA-2008-362 (RHSA-2008-0607)	af854a3a-2127-422b-91ae-364da26
Linux Kernel Denial of Service Vulnerabilities - Advisories - Secunia	af854a3a-2127-422b-91ae-364da26
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD



No vendor comments have been submitted for this CVE.

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