



CVE-2014-3535

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2014-3535
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-09-28 19:55:05 UTC
Updated	2026-05-06 22:30:45 UTC
Description	include/linux/netdevice.h in the Linux kernel before 2.6.36 incorrectly uses macros for netdev_printk and its related logging

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-119 | 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	2.6.35	All	All	All

Operating System	Linux	Linux Kernel	2.6.35	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.35	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.35	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.35	rc4	All	All
Operating System	Linux	Linux Kernel	2.6.35	rc5	All	All
Operating System	Linux	Linux Kernel	2.6.35	rc6	All	All
Operating System	Linux	Linux Kernel	2.6.35.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.10	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.11	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.12	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.7	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.8	All	All	All
Operating System	Linux	Linux Kernel	2.6.35.9	All	All	All
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	
kernel/git/torvalds/linux.git - Linux kernel source tree					af854a3a-2127-422b-91ae-364c	
Linux Kernel 'netdevice.h' NULL Pointer Dereference Denial of Service Vulnerability					af854a3a-2127-422b-91ae-364c	
404 Not Found					af854a3a-2127-422b-91ae-364c	
netdevice.h net/core/dev.c : Convert <code>netdev_<level></code> logging macros to ... · torvalds/linux@256df2f · GitHub					af854a3a-2127-422b-91ae-364c	
Bug 1114540 – CVE-2014-3535 Kernel: netdevice.h: NULL pointer dereference over VxLAN					af854a3a-2127-422b-91ae-364c	
kernel/git/torvalds/linux.git - Linux kernel source tree					MITRE	
Red Hat Customer Portal					MITRE	
Red Hat Customer Portal					MITRE	
access.redhat.com CVE-2014-3535					MITRE	
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.

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