



CVE-2014-2739

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

Summary

CVE	CVE-2014-2739
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-04-14 23:55:00 UTC
Updated	2023-02-13 00:38:00 UTC
Description	The cma_req_handler function in drivers/infiniband/core/cma.c in the Linux kernel 3.14.x through 3.14.1 attempts to resolve

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	3.14	rc1	All	All
Operating System	Linux	Linux Kernel	3.14	rc2	All	All
Operating System	Linux	Linux Kernel	3.14	rc3	All	All
Operating System	Linux	Linux Kernel	3.14	rc4	All	All
Operating System	Linux	Linux Kernel	3.14	rc5	All	All
Operating System	Linux	Linux Kernel	3.14	rc6	All	All
Operating System	Linux	Linux Kernel	3.14	rc7	All	All
Operating System	Linux	Linux Kernel	3.14	rc8	All	All
Operating System	Linux	Linux Kernel	3.14.1	All	All	All
Operating System	Linux	Linux Kernel	3.14	rc1	All	All
Operating System	Linux	Linux Kernel	3.14	rc2	All	All
Operating System	Linux	Linux Kernel	3.14	rc3	All	All
Operating System	Linux	Linux Kernel	3.14	rc4	All	All
Operating System	Linux	Linux Kernel	3.14	rc5	All	All
Operating System	Linux	Linux Kernel	3.14	rc6	All	All
Operating System	Linux	Linux Kernel	3.14	rc7	All	All
Operating System	Linux	Linux Kernel	3.14	rc8	All	All

Operating System	Linux	Linux Kernel	3.14.1	All	All	All
References						
Reference						Source
kernel/git/torvalds/linux.git - Linux kernel source tree						MISC
IB/core: Don't resolve passive side RoCE L2 address in CMA REQ handler · torvalds/linux@b2853fd · GitHub						CONFIRM
Linux Kernel 'cma_req_handler()' Function Denial of Service Vulnerability						BID
oss-security - Re: CVE request Linux kernel: IB/core: crash while resolving passive side RoCE L2 address in cma_req_handler						MLIST
kernel/git/torvalds/linux.git - Linux kernel source tree						CONFIRM
Bug 1085415 – CVE-2014-2739 Kernel: IB/core: crash while resolving passive side RoCE L2 address in cma req handler						CONFIRM
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.						