



CVE-2002-2254

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

Summary

CVE	CVE-2002-2254
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2002-12-31 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	The experimental IP packet queuing feature in Netfilter / IPTables in Linux kernel 2.4 up to 2.4.19 and 2.5 up to 2.5.31, whe

Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

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

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	2.4.0	All	All	All

Operating System	Linux	Linux Kernel	2.4.0	test1	All	All
Operating System	Linux	Linux Kernel	2.4.0	test10	All	All
Operating System	Linux	Linux Kernel	2.4.0	test11	All	All
Operating System	Linux	Linux Kernel	2.4.0	test12	All	All
Operating System	Linux	Linux Kernel	2.4.0	test2	All	All
Operating System	Linux	Linux Kernel	2.4.0	test3	All	All
Operating System	Linux	Linux Kernel	2.4.0	test4	All	All
Operating System	Linux	Linux Kernel	2.4.0	test5	All	All
Operating System	Linux	Linux Kernel	2.4.0	test6	All	All
Operating System	Linux	Linux Kernel	2.4.0	test7	All	All
Operating System	Linux	Linux Kernel	2.4.0	test8	All	All
Operating System	Linux	Linux Kernel	2.4.0	test9	All	All
Operating System	Linux	Linux Kernel	2.4.1	All	All	All
Operating System	Linux	Linux Kernel	2.4.10	All	All	All
Operating System	Linux	Linux Kernel	2.4.11	All	All	All
Operating System	Linux	Linux Kernel	2.4.11	pre3	All	All
Operating System	Linux	Linux Kernel	2.4.12	All	All	All
Operating System	Linux	Linux Kernel	2.4.13	All	All	All
Operating System	Linux	Linux Kernel	2.4.14	All	All	All
Operating System	Linux	Linux Kernel	2.4.15	All	All	All
Operating System	Linux	Linux Kernel	2.4.16	All	All	All
Operating System	Linux	Linux Kernel	2.4.17	All	All	All
Operating System	Linux	Linux Kernel	2.4.18	All	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre1	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre2	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre3	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre4	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre5	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre6	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre7	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre8	All	All
Operating System	Linux	Linux Kernel	2.4.18	pre9	All	All
Operating System	Linux	Linux Kernel	2.4.19	All	All	All
Operating System	Linux	Linux Kernel	2.4.19	pre1	All	All
Operating System	Linux	Linux Kernel	2.4.19	pre2	All	All
Operating System	Linux	Linux Kernel	2.4.19	pre3	All	All

Operating System	Linux	Linux Kernel	2.4.19	pre4	All	All
Operating System	Linux	Linux Kernel	2.4.19	pre5	All	All
Operating System	Linux	Linux Kernel	2.4.19	pre6	All	All
Operating System	Linux	Linux Kernel	2.5.0	All	All	All
Operating System	Linux	Linux Kernel	2.5.1	All	All	All
Operating System	Linux	Linux Kernel	2.5.10	All	All	All
Operating System	Linux	Linux Kernel	2.5.11	All	All	All
Operating System	Linux	Linux Kernel	2.5.12	All	All	All
Operating System	Linux	Linux Kernel	2.5.13	All	All	All
Operating System	Linux	Linux Kernel	2.5.14	All	All	All
Operating System	Linux	Linux Kernel	2.5.15	All	All	All
Operating System	Linux	Linux Kernel	2.5.16	All	All	All
Operating System	Linux	Linux Kernel	2.5.17	All	All	All
Operating System	Linux	Linux Kernel	2.5.18	All	All	All
Operating System	Linux	Linux Kernel	2.5.19	All	All	All
Operating System	Linux	Linux Kernel	2.5.2	All	All	All
Operating System	Linux	Linux Kernel	2.5.20	All	All	All
Operating System	Linux	Linux Kernel	2.5.21	All	All	All
Operating System	Linux	Linux Kernel	2.5.22	All	All	All
Operating System	Linux	Linux Kernel	2.5.23	All	All	All
Operating System	Linux	Linux Kernel	2.5.24	All	All	All
Operating System	Linux	Linux Kernel	2.5.25	All	All	All
Operating System	Linux	Linux Kernel	2.5.26	All	All	All
Operating System	Linux	Linux Kernel	2.5.27	All	All	All
Operating System	Linux	Linux Kernel	2.5.28	All	All	All
Operating System	Linux	Linux Kernel	2.5.29	All	All	All
Operating System	Linux	Linux Kernel	2.5.3	All	All	All
Operating System	Linux	Linux Kernel	2.5.30	All	All	All
Operating System	Linux	Linux Kernel	2.5.31	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference	Source			Link		

archives.neohapsis.com/archives/bugtraq/2002-12/0025.html	af854a3a-2127-422b-91ae-364da2661108	archives.ne
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	exchange.x
Linux Netfilter/IPTables IP Queuing Arbitrary Network Traffic Reading Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securi
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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