



CVE-2011-4913

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

Summary

CVE	CVE-2011-4913
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-06-21 23:55:02 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The rose_parse_ccitt function in net/rose/rose_subr.c in the Linux kernel before 2.6.39 does not validate the FAC_CCITT_

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-20 | 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	2.6.38	All	All	All

Operating System	Linux	Linux Kernel	2.6.38	rc1	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc2	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc3	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc4	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc5	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc6	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc7	All	All
Operating System	Linux	Linux Kernel	2.6.38	rc8	All	All
Operating System	Linux	Linux Kernel	2.6.38.1	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.2	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.3	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.4	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.5	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.6	All	All	All
Operating System	Linux	Linux Kernel	2.6.38.7	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Novell	Suse Linux Enterprise Server	10.0	sp4	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References						
Reference				Source		
[security-announce] SUSE-SU-2015:0812-1: important: Security update for				af854a3a-2127-422b-91ae-364da2		
ROSE: prevent heap corruption with bad facilities · torvalds/linux@be20250 · GitHub				af854a3a-2127-422b-91ae-364da2		
oss-security - Re: CVE request: kernel: multiple issues in ROSE				af854a3a-2127-422b-91ae-364da2		
kernel/git/torvalds/linux.git - Linux kernel source tree				af854a3a-2127-422b-91ae-364da2		
404 Not Found				af854a3a-2127-422b-91ae-364da2		
Bug 770777 – CVE-2011-1493 CVE-2011-4913 CVE-2011-4914 kernel: multiple issues in rose protocol				af854a3a-2127-422b-91ae-364da2		
kernel/git/torvalds/linux.git - Linux kernel source tree				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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