



# CVE-2010-1187

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2010-1187
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2010-03-31 18:00:00 UTC
<b>Updated</b>	2026-04-29 01:13:23 UTC
<b>Description</b>	The Transparent Inter-Process Communication (TIPC) functionality in Linux kernel 2.6.16-rc1 through 2.6.33, and possibly

## Risk And Classification

**Primary CVSS:** v2.0 4.9 from nvd@nist.gov

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

**Problem Types:** CWE-476 | n/a

## CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

AV:L/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	Canonical	Ubuntu Linux	12.04	All	All	All

Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	5.0	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.6.16	-	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.6.16	rc1	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.6.16	rc2	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.6.16	rc3	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.6.16	rc4	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.6.16	rc5	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.6.16	rc6	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	2.6.16	rc7	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Na</a>	<a href="#">N/a</a>	affected n/a	Not specified

### References

#### Reference

SecurityFocus

Support / Security / Advisories // MDVSA-2010:198 | Mandriva

Linux Kernel 'tipc' Module Local Denial of Service Vulnerability

oss-security - Re: CVE request: kernel: tipc: Fix oops on send prior to entering networked mode

VMSA-2011-0003

Bug 578057 – CVE-2010-1187 kernel: tipc: Fix oops on send prior to entering networked mode

Repository / Oval Repository

VMware ESX Server Multiple Kernel Vulnerabilities - Advisories - Community

Debian -- Security Information -- DSA-2053-1 linux-2.6

Debian update for linux-2.6 - Advisories - Community

oss-security - CVE request: kernel: tipc: Fix oops on send prior to entering networked mode

git.kernel.org

CONFIRM:<http://git.kernel.org/?p=linux/kernel/git/davem/net-2.6.git;a=commitdiff;h=d0021b252eaf65ca07ed14f0d66425dd9ccab9a6;hp=6d55>

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

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

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