



CVE-2006-0036

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Summary

CVE	CVE-2006-0036
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-01-23 22:03:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	ip_nat_pptp in the PPTP NAT helper (netfilter/ip_nat_helper_pptp.c) in Linux kernel 2.6.14, and other versions, allows remote attackers to execute arbitrary code or cause a denial of service (kernel panic) via a crafted packet.

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

EPSS: 0.012210000 probability, percentile 0.791130000 (date 2026-04-16)

Problem Types: NVD-CWE-Other | 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
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Operating System	Linux	Linux Kernel	2.6.14	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			
Linux Kernel Multiple Denial of Service Vulnerabilities - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108		secunia.com			
kernel/git/torvalds/linux.git - Linux kernel source tree	af854a3a-2127-422b-91ae-364da2661108		kernel.org			
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108		exchange.xforce.i			
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661108		www.vupen.com			
SecurityReason	af854a3a-2127-422b-91ae-364da2661108		securityreason.co			
www.trustix.org/errata/2006/0004	af854a3a-2127-422b-91ae-364da2661108		www.trustix.org			
Linux Kernel Multiple Security Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108		www.securityfocu			
kernel/git/torvalds/linux.git - Linux kernel source tree	MITRE		kernel.org			
CVE Program record	CVE.ORG		www.cve.org			
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.						