



CVE-2010-4805

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Summary

CVE	CVE-2010-4805
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-05-26 16:55:00 UTC
Updated	2023-11-07 02:06:00 UTC
Description	The socket implementation in net/core/sock.c in the Linux kernel before 2.6.35 does not properly manage a backlog of rece

Risk And Classification

Problem Types: CWE-400

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Redhat	Enterprise Linux	4.0	All	All	All
Operating System	Redhat	Enterprise Linux	4.0	All	All	All

References

Reference	Source	Link
404: File not found	CONFIRM	www.kerr
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel
[PATCH 1/8] net: add limit for socket backlog KernelTrap	MLIST	kerneltrap
657303 – (CVE-2010-4251, CVE-2010-4805) CVE-2010-4251 CVE-2010-4805 kernel: unlimited socket backlog DoS	CONFIRM	bugzilla.r
kernel/git/torvalds/linux.git - Linux kernel source tree		git.kernel
Linux Kernel Unix Socket Backlog Local Denial of Service Vulnerability	BID	www.secd
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

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

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