



CVE-2013-0290

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

Summary

CVE	CVE-2013-0290
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-02-19 19:55:00 UTC
Updated	2023-02-13 04:41:00 UTC
Description	The __skb_recv_datagram function in net/core/datagram.c in the Linux kernel before 3.8 does not properly handle the MSC

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	3.0	rc1	All	All
Operating System	Linux	Linux Kernel	3.0	rc2	All	All
Operating System	Linux	Linux Kernel	3.0	rc3	All	All
Operating System	Linux	Linux Kernel	3.0	rc4	All	All
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Operating System	Linux	Linux Kernel	3.0.17	All	All	All
Operating System	Linux	Linux Kernel	3.0.18	All	All	All

[illegible]

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Operating System	Linux	Linux Kernel	All	All	All	All

References						
Reference				Source	Link	Tags
[security-announce] openSUSE-SU-2013:0951-1: critical: kernel: security				SUSE	lists.opensuse.org	
www.kernel.org/pub/linux/kernel/v3.x/patch-3.8.bz2				CONFIRM	www.kernel.org	Patch
[security-announce] openSUSE-SU-2013:1042-1: critical: kernel: security				SUSE	lists.opensuse.org	
net: fix infinite loop in __skb_recv_datagram() · torvalds/linux@77c1090 · GitHub				CONFIRM	github.com	Patch
Red Hat Customer Portal				MISC	access.redhat.com	
access.redhat.com CVE-2013-0290				MISC	access.redhat.com	
oss-security - Re: CVE Request: kernel -- local DOS (endless loop with interrupts disabled)				MLIST	www.openwall.com	
kernel/git/torvalds/linux.git - Linux kernel source tree				MISC	git.kernel.org	
Support / Security / Advisories // MDVSA-2013:176 Mandriva				MANDRIVA	www.mandriva.com	
kernel/git/torvalds/linux.git - Linux kernel source tree				CONFIRM	git.kernel.org	
911473 – (CVE-2013-0290) CVE-2013-0290 kernel: net: infinite loop in __skb_recv_datagram()				CONFIRM	bugzilla.redhat.com	
CVE Program record				CVE.ORG	www.cve.org	canoni
NVD vulnerability detail				NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

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