



CVE-2014-3687

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

Summary

CVE	CVE-2014-3687
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-11-10 11:55:00 UTC
Updated	2023-02-13 00:41:00 UTC
Description	The sctp_assoc_lookup_asconf_ack function in net/sctp/associola.c in the SCTP implementation in the Linux kernel through

Risk And Classification

Problem Types: CWE-400

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	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Novell	Suse Linux Enterprise Desktop	12.0	All	All	All
Operating System	Novell	Suse Linux Enterprise Desktop	12.0	All	All	All
Operating System	Novell	Suse Linux Enterprise Server	12.0	All	All	All
Operating System	Novell	Suse Linux Enterprise Server	12.0	All	All	All
Operating System	Opensuse	Evergreen	11.4	All	All	All
Operating System	Opensuse	Evergreen	11.4	All	All	All
Operating System	Oracle	Linux	5	-	All	All
Operating System	Oracle	Linux	6	-	All	All
Operating System	Oracle	Linux	7	-	All	All
Operating System	Oracle	Linux	5	-	All	All
Operating System	Oracle	Linux	6	-	All	All

Operating System	Oracle	Linux	7	-	All	All
Application	Redhat	Enterprise Mrg	2.0	All	All	All
Operating System	Redhat	Enterprise Mrg	2.0	All	All	All
Application	Redhat	Enterprise Mrg	2.0	All	All	All
Operating System	Suse	Linux Enterprise Real Time Extension	11	sp3	All	All
Operating System	Suse	Linux Enterprise Real Time Extension	11	sp3	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	12	-	All	All
Operating System	Suse	Linux Enterprise Software Development Kit	12	-	All	All
Operating System	Suse	Linux Enterprise Workstation Extension	12	All	All	All
Operating System	Suse	Linux Enterprise Workstation Extension	12	All	All	All
Operating System	Suse	Suse Linux Enterprise Server	11	sp2	All	All
Operating System	Suse	Suse Linux Enterprise Server	11	sp2	All	All

References						
Reference			Source		Link	
[security-announce] SUSE-SU-2015:1489-1: important: Live patch for the L			SUSE		lists.opensus	
linux.oracle.com ELSA-2014-3089			CONFIRM		linux.oracle.c	
Linux Kernel CVE-2014-3687 Denial of Service Vulnerability			BID		www.security	
[security-announce] SUSE-SU-2015:0529-1: important: Security update for			SUSE		lists.opensus	
About Secunia Research Flexera			SECUNIA		secunia.com	
net: sctp: fix panic on duplicate ASCONF chunks · torvalds/linux@b69040d · GitHub			CONFIRM		github.com	
Bug 1155731 – CVE-2014-3687 kernel: net: sctp: fix panic on duplicate ASCONF chunks			CONFIRM		bugzilla.redh	
Red Hat Customer Portal			REDHAT		rhn.redhat.co	
git.kernel.org			MISC		git.kernel.org	
USN-2417-1: Linux kernel vulnerabilities Ubuntu			UBUNTU		www.ubuntu	
Debian -- Security Information -- DSA-3060-1 linux			DEBIAN		www.debian.	
linux.oracle.com ELSA-2014-3087			CONFIRM		linux.oracle.c	
linux.oracle.com ELSA-2014-3088			CONFIRM		linux.oracle.c	
'[security bulletin] HPSBGN03285 rev.1 - HP Business Service Manager Virtual Appliance, Multiple Vul' - MARC			HP		marc.info	
[security-announce] SUSE-SU-2015:0736-1: important: Security update for			SUSE		lists.opensus	
'[security bulletin] HPSBGN03282 rev.1 - HP Business Service Manager Virtual Appliance, Multiple Vuln' - MARC			HP		marc.info	
[security-announce] SUSE-SU-2015:0178-1: important: Security update for			SUSE		lists.opensus	
[security-announce] openSUSE-SU-2015:0566-1: important: kernel update fo			SUSE		lists.opensus	
[security-announce] SUSE-SU-2015:0481-1: important: Security update for			SUSE		lists.opensus	
USN-2418-1: Linux kernel (OMAP4) vulnerabilities Ubuntu			UBUNTU		www.ubuntu	
			CONFIRM		linux.orac	

kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
Red Hat Customer Portal	REDHAT	rhn.redhat.com
[security-announce] SUSE-SU-2015:0652-1: important: Security update for	SUSE	lists.opensuse.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.