



CVE-2015-1781

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

Summary

CVE	CVE-2015-1781
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-09-28 20:59:00 UTC
Updated	2023-02-13 00:46:00 UTC
Description	Buffer overflow in the gethostbyname_r and other unspecified NSS functions in the GNU C Library (aka glibc or libc6) before

Risk And Classification

Problem Types: CWE-119

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	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Application	Gnu	Glibc	All	All	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp3	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp4	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp3	All	All
Application	Suse	Linux Enterprise Debuginfo	11	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp3	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp4	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp3	All	All
Operating System	Suse	Linux Enterprise Desktop	11	sp4	All	All

Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp4	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	sp4	All	All

References						
Reference	Source					
Glibc Buffer Overflow in getanswer_r() Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECURITY					
[security-announce] SUSE-SU-2016:0470-1: important: Security update for	SUSE					
Red Hat Customer Portal	REDHAT					
18287 – (CVE-2015-1781) Buffer overflow in getanswer_r, resolv/nss_dns/dns-host.c (CVE-2015-1781)	CONFIRMED					
Red Hat Customer Portal	MISC					
[SECURITY] Fedora 22 Update: glibc-2.21-11.fc22	FEDORA					
USN-2985-2: GNU C Library regression Ubuntu	UBUNTU					
sourceware.org Git - glibc.git/commit	CONFIRMED					
sourceware.org Git	MISC					
Red Hat Customer Portal	MISC					
GNU C Library: Multiple vulnerabilities (GLSA 201602-02) — Gentoo Security	GENTOO					
Oracle Linux Bulletin - October 2015	CONFIRMED					
USN-2985-1: GNU C Library vulnerabilities Ubuntu	UBUNTU					
GNU glibc CVE-2015-1781 Multiple Buffer Overflow Vulnerabilities	BID					
Red Hat Customer Portal	MISC					
access.redhat.com CVE-2015-1781	MISC					
[security-announce] SUSE-SU-2015:1424-1: important: Security update for	SUSE					
Carlos O'Donnell - The GNU C Library version 2.22 is now available	MLIST					
1199525 – (CVE-2015-1781) CVE-2015-1781 glibc: buffer overflow in gethostbyname_r() and related functions with misaligned buffer	MISC					
Debian -- Security Information -- DSA-3480-1 eglibc	DEBIAN					
CVE Program record	CVE					
NVD vulnerability detail	NVD					

No vendor comments have been submitted for this CVE.

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

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