



CVE-2015-8899

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2015-8899
State	PUBLIC
Assigner	security@ubuntu.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-06-30 17:59:00 UTC
Updated	2023-11-07 02:28:00 UTC
Description	Dnsmasq before 2.76 allows remote servers to cause a denial of service (crash) via a reply with an empty DNS address the

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	15.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Application	Thekelleys	Dnsmasq	All	All	All	All

References

Reference	Source	Link
USN-3009-1: Dnsmasq vulnerability Ubuntu	UBUNTU	www.ubuntu.com
oss-security - Re: CVE Request: Dnsmasq denial of service	MLIST	www.openwall.com
oss-security - CVE Request: Dnsmasq denial of service	MLIST	www.openwall.com
thekelleys.org.uk Git - dnsmasq.git/commit	CONFIRM	thekelleys.org.uk
Dnsmasq Response Processing Flaw Lets Remote Users Cause the Target Service to Crash - SecurityTracker	SECTRACK	www.securitytracker.com
thekelleys.org.uk Git - dnsmasq.git/commit		thekelleys.org.uk
[Dnsmasq-discuss] Dnsmasq 2.75 on Ubuntu 16.04 crashes reproducibly	MLIST	lists.thekelleys.org.uk
Dnsmasq 'src/cache.c' Local Denial of Service Vulnerability	BID	www.securityfocus.com
[Dnsmasq-discuss] Dnsmasq 2.75 on Ubuntu 16.04 crashes reproducibly	MLIST	lists.thekelleys.org.uk

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.

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