



CVE-2006-2017

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2006-2017
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2006-04-25 12:50:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Dnsmasq 2.29 allows remote attackers to cause a denial of service (application crash) via a DHCP client broadcast reply re

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

EPSS: 0.012710000 probability, percentile 0.795410000 (date 2026-04-20)

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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Application	Dnsmasq	Dnsmasq	2.29	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference	Source		Link			
thekelleys.org.uk/dnsmasq/CHANGELOG	af854a3a-2127-422b-91ae-364da2661108		thekelleys.org.uk			
www.osvdb.org/24884	af854a3a-2127-422b-91ae-364da2661108		www.osvdb.org			
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108		exchange.xforce.ibmcloud.com			
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2661108		www.vupen.com			
DNSmasq Broadcast Reply Denial Of Service Vulnerability	af854a3a-2127-422b-91ae-364da2661108		www.securityfocus.com			
Secunia - Advisories - Dnsmasq DHCP Broadcast Reply Denial of Service	af854a3a-2127-422b-91ae-364da2661108		secunia.com			
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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