



CVE-2011-1002

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

Summary

CVE	CVE-2011-1002
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-02-22 19:00:00 UTC
Updated	2023-12-22 18:19:00 UTC
Description	avahi-core/socket.c in avahi-daemon in Avahi before 0.6.29 allows remote attackers to cause a denial of service (infinite loc

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Avahi	Avahi	0.1	All	All	All
Application	Avahi	Avahi	0.2	All	All	All
Application	Avahi	Avahi	0.3	All	All	All
Application	Avahi	Avahi	0.4	All	All	All
Application	Avahi	Avahi	0.5	All	All	All
Application	Avahi	Avahi	0.5.1	All	All	All
Application	Avahi	Avahi	0.5.2	All	All	All
Application	Avahi	Avahi	0.6.1	All	All	All
Application	Avahi	Avahi	0.6.10	All	All	All
Application	Avahi	Avahi	0.6.11	All	All	All
Application	Avahi	Avahi	0.6.12	All	All	All
Application	Avahi	Avahi	0.6.13	All	All	All
Application	Avahi	Avahi	0.6.14	All	All	All
Application	Avahi	Avahi	0.6.15	All	All	All
Application	Avahi	Avahi	0.6.16	All	All	All
Application	Avahi	Avahi	0.6.17	All	All	All
Application	Avahi	Avahi	0.6.18	All	All	All

Application	Avahi	Avahi	0.6.19	All	All	All
Application	Avahi	Avahi	0.6.2	All	All	All
Application	Avahi	Avahi	0.6.20	All	All	All
Application	Avahi	Avahi	0.6.21	All	All	All
Application	Avahi	Avahi	0.6.22	All	All	All
Application	Avahi	Avahi	0.6.23	All	All	All
Application	Avahi	Avahi	0.6.24	All	All	All
Application	Avahi	Avahi	0.6.25	All	All	All
Application	Avahi	Avahi	0.6.26	All	All	All
Application	Avahi	Avahi	0.6.27	All	All	All
Application	Avahi	Avahi	0.6.3	All	All	All
Application	Avahi	Avahi	0.6.4	All	All	All
Application	Avahi	Avahi	0.6.5	All	All	All
Application	Avahi	Avahi	0.6.6	All	All	All
Application	Avahi	Avahi	0.6.7	All	All	All
Application	Avahi	Avahi	0.6.8	All	All	All
Application	Avahi	Avahi	0.6.9	All	All	All
Application	Avahi	Avahi	All	All	All	All
Application	Avahi	Avahi	0.1	All	All	All
Application	Avahi	Avahi	0.2	All	All	All
Application	Avahi	Avahi	0.3	All	All	All
Application	Avahi	Avahi	0.4	All	All	All
Application	Avahi	Avahi	0.5	All	All	All
Application	Avahi	Avahi	0.5.1	All	All	All
Application	Avahi	Avahi	0.5.2	All	All	All
Application	Avahi	Avahi	0.6.1	All	All	All
Application	Avahi	Avahi	0.6.10	All	All	All
Application	Avahi	Avahi	0.6.11	All	All	All
Application	Avahi	Avahi	0.6.12	All	All	All
Application	Avahi	Avahi	0.6.13	All	All	All
Application	Avahi	Avahi	0.6.14	All	All	All
Application	Avahi	Avahi	0.6.15	All	All	All
Application	Avahi	Avahi	0.6.16	All	All	All
Application	Avahi	Avahi	0.6.17	All	All	All
Application	Avahi	Avahi	0.6.18	All	All	All

Application	Avahi	Avahi	0.6.19	All	All	All
Application	Avahi	Avahi	0.6.2	All	All	All
Application	Avahi	Avahi	0.6.20	All	All	All
Application	Avahi	Avahi	0.6.21	All	All	All
Application	Avahi	Avahi	0.6.22	All	All	All
Application	Avahi	Avahi	0.6.23	All	All	All
Application	Avahi	Avahi	0.6.24	All	All	All
Application	Avahi	Avahi	0.6.25	All	All	All
Application	Avahi	Avahi	0.6.26	All	All	All
Application	Avahi	Avahi	0.6.27	All	All	All
Application	Avahi	Avahi	0.6.3	All	All	All
Application	Avahi	Avahi	0.6.4	All	All	All
Application	Avahi	Avahi	0.6.5	All	All	All
Application	Avahi	Avahi	0.6.6	All	All	All
Application	Avahi	Avahi	0.6.7	All	All	All
Application	Avahi	Avahi	0.6.8	All	All	All
Application	Avahi	Avahi	0.6.9	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	10.10	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	9.10	All	All	All
Operating System	Debian	Debian Linux	5.0	All	All	All
Operating System	Debian	Debian Linux	6.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Fedoraproject	Fedora	15	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

References

Reference	Source
Red Hat update for avahi - Secunia.com	SECUNIA
oss-security - Re: CVE request: avahi daemon remote denial of service by sending NULL UDP	MLIST
IBM X-Force Exchange	XF
Security Advisories Mandriva Linux	MANDRIVA
Support	REDHAT
Webmail - OVH	VUPEN

Bug 667187 – CVE-2011-1002 avahi: daemon infinite loop triggered by an empty UDP packet (CVE-2010-2244 fix regression)	CONFIRM
git.0pointer.de Git - avahi.git/commit	MISC
#325 (Null UDP packet causes DOS) – Avahi	CONFIRM
Support	REDHAT
Debian -- Security Information -- DSA-2174-1 avahi	DEBIAN
SUSE update for avahi - Secunia.com	SECUNIA
git.0pointer.de Git - avahi.git/commit	CONFIRM
Webmail - OVH	VUPEN
[SECURITY] Fedora 15 Update: avahi-0.6.29-1.fc15	FEDORA
oss-security - Re: CVE request: avahi daemon remote denial of service by sending NULL UDP	MLIST
Webmail - OVH	VUPEN
Avahi 'avahi-core/socket.c' NULL UDP Packet Denial Of Service Vulnerability	BID
Avahi Empty UDP Packet Denial of Service Vulnerability - Secunia.com	SECUNIA
Ubuntu update for avahi - Secunia.com	SECUNIA
access.redhat.com CVE-2011-1002	MISC
Support / Security / Advisories // MDVSA-2011:040 Mandriva	MANDRIVA
CVE-2011-1002: Avahi Daemon Remote Denial of Service « xorl %eax, %eax	MISC
Red Hat Customer Portal	MISC
Webmail - OVH	VUPEN
oss-security - CVE request: avahi daemon remote denial of service by sending NULL UDP	MLIST
70948	OSVDB
Red Hat Customer Portal	MISC
Debian update for avahi - Secunia.com	SECUNIA
Webmail - OVH	VUPEN
USN-1084-1: avahi vulnerability Ubuntu	UBUNTU
IBM X-Force Exchange	XF
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:005	SUSE
CVE Program record	CVE.ORG
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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