



CVE-2008-5285

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2008-5285
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-12-01 15:30:03 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Wireshark 1.0.4 and earlier allows remote attackers to cause a denial of service via a long SMTP request, which triggers an

Risk And Classification

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

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

Problem Types: CWE-399 | 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
Application	Wireshark	Wireshark	0.10	All	All	All

Application	Wireshark	Wireshark	0.10.1	All	All	All
Application	Wireshark	Wireshark	0.10.10	All	All	All
Application	Wireshark	Wireshark	0.10.11	All	All	All
Application	Wireshark	Wireshark	0.10.12	All	All	All
Application	Wireshark	Wireshark	0.10.13	All	All	All
Application	Wireshark	Wireshark	0.10.14	All	All	All
Application	Wireshark	Wireshark	0.10.2	All	All	All
Application	Wireshark	Wireshark	0.10.3	All	All	All
Application	Wireshark	Wireshark	0.10.4	All	All	All
Application	Wireshark	Wireshark	0.10.5	All	All	All
Application	Wireshark	Wireshark	0.10.6	All	All	All
Application	Wireshark	Wireshark	0.10.7	All	All	All
Application	Wireshark	Wireshark	0.10.8	All	All	All
Application	Wireshark	Wireshark	0.10.9	All	All	All
Application	Wireshark	Wireshark	0.6	All	All	All
Application	Wireshark	Wireshark	0.7.9	All	All	All
Application	Wireshark	Wireshark	0.8.16	All	All	All
Application	Wireshark	Wireshark	0.8.19	All	All	All
Application	Wireshark	Wireshark	0.9.10	All	All	All
Application	Wireshark	Wireshark	0.9.14	All	All	All
Application	Wireshark	Wireshark	0.9.5	All	All	All
Application	Wireshark	Wireshark	0.9.7	All	All	All
Application	Wireshark	Wireshark	0.9.8	All	All	All
Application	Wireshark	Wireshark	0.99	All	All	All
Application	Wireshark	Wireshark	0.99.0	All	All	All
Application	Wireshark	Wireshark	0.99.1	All	All	All
Application	Wireshark	Wireshark	0.99.2	All	All	All
Application	Wireshark	Wireshark	0.99.3	All	All	All
Application	Wireshark	Wireshark	0.99.4	All	All	All
Application	Wireshark	Wireshark	0.99.5	All	All	All
Application	Wireshark	Wireshark	0.99.6	All	All	All
Application	Wireshark	Wireshark	0.99.6a	All	All	All
Application	Wireshark	Wireshark	0.99.7	All	All	All
Application	Wireshark	Wireshark	0.99.8	All	All	All
Application	Wireshark	Wireshark	1.0	All	All	All
Application	Wireshark	Wireshark	1.0.0	All	All	All

Application	Wireshark	Wireshark	1.0.1	All	All	All
Application	Wireshark	Wireshark	1.0.2	All	All	All
Application	Wireshark	Wireshark	1.0.3	All	All	All
Application	Wireshark	Wireshark	All	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References	
Reference	Source
Wireshark SMTP Dissector Bug Lets Remote Users Deny Service - SecurityTracker	af854a3a-2127-...
Wireshark 1.0.4 SMTP Denial of Service Vulnerability	af854a3a-2127-...
SecurityFocus	af854a3a-2127-...
[Full-disclosure] [SVRT-04-08] Vulnerability in WireShark 1.0.4 for DoS Attack	af854a3a-2127-...
Support	af854a3a-2127-...
SecurityReason - Vulnerability in WireShark 1.0.4 for DoS Attack	af854a3a-2127-...
ASA-2009-082 (RHSA-2009-0313)	af854a3a-2127-...
Bug 472737 – CVE-2008-5285 wireshark: DoS (infinite loop) in SMTP dissector via large SMTP request	af854a3a-2127-...
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-...
SecurityFocus	af854a3a-2127-...
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Repository / Oval Repository	af854a3a-2127-...
oss-security - CVE Request -- wireshark	af854a3a-2127-...
wiki.rpath.com/Advisories:rPSA-2008-0336	af854a3a-2127-...
Support / Security / Advisories / / MDVSA-2008:242 Mandriva	af854a3a-2127-...
Wireshark: wnpa-sec-2008-07	af854a3a-2127-...
Wireshark SMTP Processing Denial of Service Vulnerability - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-2127-...
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit			
Organization	Published	Contributor	Statement
Red Hat	2009-03-05	Tomas Hoger	This issue has been addressed in Wireshark packages as shipped in Red Hat Enterprise Linux

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

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