CVE-2007-6113

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Summary

CVE	CVE-2007-6113
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-11-23 20:46:00 UTC
Updated	2018-10-15 21:49:00 UTC
Description	Integer signedness error in the DNP3 dissector in Wireshark (formerly Ethereal) 0.10.12 to 0.99.6 allows remote attackers t

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	0.8.20	All	All	All
Application	Wireshark	Wireshark	0.9.10	All	All	All

Application	Wireshark	Wireshark	0.9.14	All	All	All
Application	Wireshark	Wireshark	0.9.15	All	All	All
Application	Wireshark	Wireshark	0.9.2	All	All	All
Application	Wireshark	Wireshark	0.9.5	All	All	All
Application	Wireshark	Wireshark	0.9.6	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	0.10.12	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	0.8.20	All	All	All
Application	Wireshark	Wireshark	0.9.10	All	All	All
Application	Wireshark	Wireshark	0.9.14	All	All	All
Application	Wireshark	Wireshark	0.9.15	All	All	All
Application	Wireshark	Wireshark	0.9.2	All	All	All

Application	Wireshark	Wireshark	0.9.5	All	All	All
Application	Wireshark	Wireshark	0.9.6	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

References

Reference
Repository / Oval Repository
Gentoo update for wireshark - Advisories - Secunia
issues.rpath.com/browse/RPL-1975
Wireshark 0.99.6 Multiple Remote Vulnerabilities
rhn.redhat.com | Red Hat Support
Red Hat update for wireshark - Advisories - Secunia
Wireshark DNP3 Dissector Bug Lets Remote Users Deny Service - SecurityTracker
IBM X-Force Exchange
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Wireshark Multiple Denial of Service Vulnerabilities - Advisories - Secunia
Fedora update for wireshark - Advisories - Secunia
Gentoo Bug 199958 - net-analyzer/wireshark < 0.99.7 Multiple vulnerabilities (CVE-2007-{6111,6112,6113,6114,6115,6116,6117,6118,6119,6
SecurityTracker.com Archives - Wireshark Wireshark MP3, DNP, SSL, ANSI MAP, Firebird/Interbase, NCP, HTTP, MEGACO, DCP ETSI, OS
Mandriva update for wireshark - Advisories - Secunia
Fedora update for wireshark - Advisories - Secunia
SUSE Update for Multiple Packages - Advisories - Secunia
SecurityReason - Wireshark DNP3 Dissector Infinite Loop Vulnerability
SecurityFocus
Red Hat update for wireshark - Advisories - Secunia
[security-announce] SUSE Security Summary Report SUSE-SR:2008:004
rPath update for tshark and wireshark - Advisories - Secunia

Wireshark: wnpa-sec-2007-03
mandriva.com
Wireshark < 0.99.5 DNP3 Dissector Infinite Loop Exploit
Support / Security / Advisories / / MDVSA-2008:001 | Mandriva
Gentoo Linux Documentation -- Wireshark: Multiple vulnerabilities
Webmail - OVH
SecuriTeam - Wireshark DNP3 Dissector Infinite Loop Vulnerability
rhn.redhat.com | Red Hat Support
[SECURITY] Fedora 8 Update: wireshark-0.99.7-2.fc8
Advisories:rPSA-2008-0004 - rPath Wiki
[SECURITY] Fedora 7 Update: wireshark-0.99.7-1.fc7
CVE Program record
NVD vulnerability detail

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2008-01-04	Mark J Cox	Red Hat is aware of this issue and is tracking it via the following bug: https://bugzilla.redhat.com/

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