CVE-2005-3651

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2005-3651
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-12-10 11:03:00 UTC
Updated	2017-10-11 01:30:00 UTC
Description	Stack-based buffer overflow in the dissect_ospf_v3_address_prefix function in the OSPF protocol dissector in Ethereal 0.1(

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ethereal Group	Ethereal	0.10	All	All	All
Application	Ethereal Group	Ethereal	0.10.1	All	All	All
Application	Ethereal Group	Ethereal	0.10.10	All	All	All
Application	Ethereal Group	Ethereal	0.10.11	All	All	All
Application	Ethereal Group	Ethereal	0.10.12	All	All	All
Application	Ethereal Group	Ethereal	0.10.13	All	All	All
Application	Ethereal Group	Ethereal	0.10.2	All	All	All
Application	Ethereal Group	Ethereal	0.10.3	All	All	All
Application	Ethereal Group	Ethereal	0.10.4	All	All	All
Application	Ethereal Group	Ethereal	0.10.5	All	All	All
Application	Ethereal Group	Ethereal	0.10.6	All	All	All
Application	Ethereal Group	Ethereal	0.10.7	All	All	All
Application	Ethereal Group	Ethereal	0.10.8	All	All	All
Application	Ethereal Group	Ethereal	0.10.9	All	All	All
Application	Ethereal Group	Ethereal	0.7.7	All	All	All
Application	Ethereal Group	Ethereal	0.8	All	All	All
Application	Ethereal Group	Ethereal	0.8.13	All	All	All

Application	Ethereal Group	Ethereal	0.8.14	All	All	All
Application	Ethereal Group	Ethereal	0.8.15	All	All	All
Application	Ethereal Group	Ethereal	0.8.18	All	All	All
Application	Ethereal Group	Ethereal	0.8.19	All	All	All
Application	Ethereal Group	Ethereal	0.8.5	All	All	All
Application	Ethereal Group	Ethereal	0.9	All	All	All
Application	Ethereal Group	Ethereal	0.9.1	All	All	All
Application	Ethereal Group	Ethereal	0.9.10	All	All	All
Application	Ethereal Group	Ethereal	0.9.11	All	All	All
Application	Ethereal Group	Ethereal	0.9.12	All	All	All
Application	Ethereal Group	Ethereal	0.9.13	All	All	All
Application	Ethereal Group	Ethereal	0.9.14	All	All	All
Application	Ethereal Group	Ethereal	0.9.15	All	All	All
Application	Ethereal Group	Ethereal	0.9.16	All	All	All
Application	Ethereal Group	Ethereal	0.9.2	All	All	All
Application	Ethereal Group	Ethereal	0.9.3	All	All	All
Application	Ethereal Group	Ethereal	0.9.4	All	All	All
Application	Ethereal Group	Ethereal	0.9.5	All	All	All
Application	Ethereal Group	Ethereal	0.9.6	All	All	All
Application	Ethereal Group	Ethereal	0.9.7	All	All	All
Application	Ethereal Group	Ethereal	0.9.8	All	All	All
Application	Ethereal Group	Ethereal	0.9.9	All	All	All
Application	Ethereal Group	Ethereal	0.10	All	All	All
Application	Ethereal Group	Ethereal	0.10.1	All	All	All
Application	Ethereal Group	Ethereal	0.10.10	All	All	All
Application	Ethereal Group	Ethereal	0.10.11	All	All	All
Application	Ethereal Group	Ethereal	0.10.12	All	All	All
Application	Ethereal Group	Ethereal	0.10.13	All	All	All
Application	Ethereal Group	Ethereal	0.10.2	All	All	All
Application	Ethereal Group	Ethereal	0.10.3	All	All	All
Application	Ethereal Group	Ethereal	0.10.4	All	All	All
Application	Ethereal Group	Ethereal	0.10.5	All	All	All
Application	Ethereal Group	Ethereal	0.10.6	All	All	All
Application	Ethereal Group	Ethereal	0.10.7	All	All	All
Application	Ethereal Group	Ethereal	0.10.8	All	All	All

Application	Ethereal Group	Ethereal	0.10.9	All	All	All
Application	Ethereal Group	Ethereal	0.7.7	All	All	All
Application	Ethereal Group	Ethereal	0.8	All	All	All
Application	Ethereal Group	Ethereal	0.8.13	All	All	All
Application	Ethereal Group	Ethereal	0.8.14	All	All	All
Application	Ethereal Group	Ethereal	0.8.15	All	All	All
Application	Ethereal Group	Ethereal	0.8.18	All	All	All
Application	Ethereal Group	Ethereal	0.8.19	All	All	All
Application	Ethereal Group	Ethereal	0.8.5	All	All	All
Application	Ethereal Group	Ethereal	0.9	All	All	All
Application	Ethereal Group	Ethereal	0.9.1	All	All	All
Application	Ethereal Group	Ethereal	0.9.10	All	All	All
Application	Ethereal Group	Ethereal	0.9.11	All	All	All
Application	Ethereal Group	Ethereal	0.9.12	All	All	All
Application	Ethereal Group	Ethereal	0.9.13	All	All	All
Application	Ethereal Group	Ethereal	0.9.14	All	All	All
Application	Ethereal Group	Ethereal	0.9.15	All	All	All
Application	Ethereal Group	Ethereal	0.9.16	All	All	All
Application	Ethereal Group	Ethereal	0.9.2	All	All	All
Application	Ethereal Group	Ethereal	0.9.3	All	All	All
Application	Ethereal Group	Ethereal	0.9.4	All	All	All
Application	Ethereal Group	Ethereal	0.9.5	All	All	All
Application	Ethereal Group	Ethereal	0.9.6	All	All	All
Application	Ethereal Group	Ethereal	0.9.7	All	All	All
Application	Ethereal Group	Ethereal	0.9.8	All	All	All
Application	Ethereal Group	Ethereal	0.9.9	All	All	All

References

Reference
SGI Advanced Linux Environment Multiple Updates - Advisories - Secunia
Advisories - Mandriva Linux
Secunia - Advisories - Debian update for ethereal
Secunia - Advisories - Fedora update for ethereal
Advisories - Mandriva Linux
Ethereal Buffer Overflow in OSPF Dissector dissect_ospf_v3_address_prefix() Function May Permit Remote Code Execution - SecurityTracke
Secunia - Advisories - Ethereal OSPF Protocol Dissector Buffer Overflow Vulnerability

Secunia - Advisories - Red Hat update for ethereal
Debian -- Security Information -- DSA-920-1 ethereal
Secunia - Advisories - Avaya Products Ethereal Vulnerabilities
20060201-01-U
Secunia - Advisories - Gentoo update for ethereal
Ethereal OSPF Protocol Dissection Stack Buffer Overflow Vulnerability
Repository / Oval Repository
rhn.redhat.com | Red Hat Support
Public Advisory: 12.09.05 // iDefense Labs
SUSE Updates for Multiple Packages - Advisories - Secunia
Ethereal - This Ultra Rare Brand Concept is Available for Purchase.
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH
Ethereal: enpa-sa-00022
Gentoo Linux Documentation -- Ethereal: Buffer overflow in OSPF protocol dissector
SuSE Security announcements: [suse-security-announce] SUSE Security Summary Report SUSE-SR:2006:004
SecurityReason - Ethereal OSPF Protocol Dissector Buffer Overflow Vulnerability
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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