



CVE-2009-1252

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Summary

CVE	CVE-2009-1252
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-05-19 19:30:00 UTC
Updated	2018-10-10 19:35:00 UTC
Description	Stack-based buffer overflow in the crypto_recv function in ntp_crypto.c in ntpd in NTP before 4.2.4p7 and 4.2.5 before 4.2.5p17.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ntp	Ntp	4.2.4p0	All	All	All
Application	Ntp	Ntp	4.2.4p1	All	All	All
Application	Ntp	Ntp	4.2.4p2	All	All	All
Application	Ntp	Ntp	4.2.4p3	All	All	All
Application	Ntp	Ntp	4.2.4p4	All	All	All
Application	Ntp	Ntp	4.2.4p5	All	All	All
Application	Ntp	Ntp	4.2.4p6	All	All	All
Application	Ntp	Ntp	4.2.5p0	All	All	All
Application	Ntp	Ntp	4.2.5p1	All	All	All
Application	Ntp	Ntp	4.2.5p10	All	All	All
Application	Ntp	Ntp	4.2.5p11	All	All	All
Application	Ntp	Ntp	4.2.5p12	All	All	All
Application	Ntp	Ntp	4.2.5p13	All	All	All
Application	Ntp	Ntp	4.2.5p14	All	All	All
Application	Ntp	Ntp	4.2.5p15	All	All	All
Application	Ntp	Ntp	4.2.5p16	All	All	All
Application	Ntp	Ntp	4.2.5p17	All	All	All

Application	Ntp	Ntp	4.2.5p18	All	All	All
Application	Ntp	Ntp	4.2.5p19	All	All	All
Application	Ntp	Ntp	4.2.5p2	All	All	All
Application	Ntp	Ntp	4.2.5p20	All	All	All
Application	Ntp	Ntp	4.2.5p21	All	All	All
Application	Ntp	Ntp	4.2.5p23	All	All	All
Application	Ntp	Ntp	4.2.5p24	All	All	All
Application	Ntp	Ntp	4.2.5p25	All	All	All
Application	Ntp	Ntp	4.2.5p26	All	All	All
Application	Ntp	Ntp	4.2.5p27	All	All	All
Application	Ntp	Ntp	4.2.5p28	All	All	All
Application	Ntp	Ntp	4.2.5p29	All	All	All
Application	Ntp	Ntp	4.2.5p3	All	All	All
Application	Ntp	Ntp	4.2.5p30	All	All	All
Application	Ntp	Ntp	4.2.5p31	All	All	All
Application	Ntp	Ntp	4.2.5p32	All	All	All
Application	Ntp	Ntp	4.2.5p33	All	All	All
Application	Ntp	Ntp	4.2.5p35	All	All	All
Application	Ntp	Ntp	4.2.5p36	All	All	All
Application	Ntp	Ntp	4.2.5p37	All	All	All
Application	Ntp	Ntp	4.2.5p38	All	All	All
Application	Ntp	Ntp	4.2.5p39	All	All	All
Application	Ntp	Ntp	4.2.5p4	All	All	All
Application	Ntp	Ntp	4.2.5p40	All	All	All
Application	Ntp	Ntp	4.2.5p41	All	All	All
Application	Ntp	Ntp	4.2.5p42	All	All	All
Application	Ntp	Ntp	4.2.5p43	All	All	All
Application	Ntp	Ntp	4.2.5p44	All	All	All
Application	Ntp	Ntp	4.2.5p45	All	All	All
Application	Ntp	Ntp	4.2.5p46	All	All	All
Application	Ntp	Ntp	4.2.5p47	All	All	All
Application	Ntp	Ntp	4.2.5p48	All	All	All
Application	Ntp	Ntp	4.2.5p49	All	All	All
Application	Ntp	Ntp	4.2.5p5	All	All	All
Application	Ntp	Ntp	4.2.5p50	All	All	All

Application	Ntp	Ntp	4.2.5p51	All	All	All
Application	Ntp	Ntp	4.2.5p52	All	All	All
Application	Ntp	Ntp	4.2.5p53	All	All	All
Application	Ntp	Ntp	4.2.5p54	All	All	All
Application	Ntp	Ntp	4.2.5p55	All	All	All
Application	Ntp	Ntp	4.2.5p56	All	All	All
Application	Ntp	Ntp	4.2.5p57	All	All	All
Application	Ntp	Ntp	4.2.5p58	All	All	All
Application	Ntp	Ntp	4.2.5p59	All	All	All
Application	Ntp	Ntp	4.2.5p6	All	All	All
Application	Ntp	Ntp	4.2.5p60	All	All	All
Application	Ntp	Ntp	4.2.5p61	All	All	All
Application	Ntp	Ntp	4.2.5p62	All	All	All
Application	Ntp	Ntp	4.2.5p63	All	All	All
Application	Ntp	Ntp	4.2.5p64	All	All	All
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Application	Ntp	Ntp	4.2.5p66	All	All	All
Application	Ntp	Ntp	4.2.5p67	All	All	All
Application	Ntp	Ntp	4.2.5p68	All	All	All
Application	Ntp	Ntp	4.2.5p69	All	All	All
Application	Ntp	Ntp	4.2.5p7	All	All	All
Application	Ntp	Ntp	4.2.5p70	All	All	All
Application	Ntp	Ntp	4.2.5p71	All	All	All
Application	Ntp	Ntp	4.2.5p73	All	All	All
Application	Ntp	Ntp	4.2.5p8	All	All	All
Application	Ntp	Ntp	4.2.5p9	All	All	All
Application	Ntp	Ntp	4.2.4p0	All	All	All
Application	Ntp	Ntp	4.2.4p1	All	All	All
Application	Ntp	Ntp	4.2.4p2	All	All	All
Application	Ntp	Ntp	4.2.4p3	All	All	All
Application	Ntp	Ntp	4.2.4p4	All	All	All
Application	Ntp	Ntp	4.2.4p5	All	All	All
Application	Ntp	Ntp	4.2.4p6	All	All	All
Application	Ntp	Ntp	4.2.5p0	All	All	All
Application	Ntp	Ntp	4.2.5p1	All	All	All
Application	Ntp	Ntp	4.2.5p10	All	All	All

Application	Ntp	Ntp	4.2.5p10	All	All	All
Application	Ntp	Ntp	4.2.5p11	All	All	All
Application	Ntp	Ntp	4.2.5p12	All	All	All
Application	Ntp	Ntp	4.2.5p13	All	All	All
Application	Ntp	Ntp	4.2.5p14	All	All	All
Application	Ntp	Ntp	4.2.5p15	All	All	All
Application	Ntp	Ntp	4.2.5p16	All	All	All
Application	Ntp	Ntp	4.2.5p17	All	All	All
Application	Ntp	Ntp	4.2.5p18	All	All	All
Application	Ntp	Ntp	4.2.5p19	All	All	All
Application	Ntp	Ntp	4.2.5p2	All	All	All
Application	Ntp	Ntp	4.2.5p20	All	All	All
Application	Ntp	Ntp	4.2.5p21	All	All	All
Application	Ntp	Ntp	4.2.5p23	All	All	All
Application	Ntp	Ntp	4.2.5p24	All	All	All
Application	Ntp	Ntp	4.2.5p25	All	All	All
Application	Ntp	Ntp	4.2.5p26	All	All	All
Application	Ntp	Ntp	4.2.5p27	All	All	All
Application	Ntp	Ntp	4.2.5p28	All	All	All
Application	Ntp	Ntp	4.2.5p29	All	All	All
Application	Ntp	Ntp	4.2.5p3	All	All	All
Application	Ntp	Ntp	4.2.5p30	All	All	All
Application	Ntp	Ntp	4.2.5p31	All	All	All
Application	Ntp	Ntp	4.2.5p32	All	All	All
Application	Ntp	Ntp	4.2.5p33	All	All	All
Application	Ntp	Ntp	4.2.5p35	All	All	All
Application	Ntp	Ntp	4.2.5p36	All	All	All
Application	Ntp	Ntp	4.2.5p37	All	All	All
Application	Ntp	Ntp	4.2.5p38	All	All	All
Application	Ntp	Ntp	4.2.5p39	All	All	All
Application	Ntp	Ntp	4.2.5p4	All	All	All
Application	Ntp	Ntp	4.2.5p40	All	All	All
Application	Ntp	Ntp	4.2.5p41	All	All	All
Application	Ntp	Ntp	4.2.5p42	All	All	All
Application	Ntp	Ntp	4.2.5p43	All	All	All
Application	Ntp	Ntp	4.2.5p44	All	All	All

Application	Ntp	Ntp	4.2.5p45	All	All	All
Application	Ntp	Ntp	4.2.5p46	All	All	All
Application	Ntp	Ntp	4.2.5p47	All	All	All
Application	Ntp	Ntp	4.2.5p48	All	All	All
Application	Ntp	Ntp	4.2.5p49	All	All	All
Application	Ntp	Ntp	4.2.5p5	All	All	All
Application	Ntp	Ntp	4.2.5p50	All	All	All
Application	Ntp	Ntp	4.2.5p51	All	All	All
Application	Ntp	Ntp	4.2.5p52	All	All	All
Application	Ntp	Ntp	4.2.5p53	All	All	All
Application	Ntp	Ntp	4.2.5p54	All	All	All
Application	Ntp	Ntp	4.2.5p55	All	All	All
Application	Ntp	Ntp	4.2.5p56	All	All	All
Application	Ntp	Ntp	4.2.5p57	All	All	All
Application	Ntp	Ntp	4.2.5p58	All	All	All
Application	Ntp	Ntp	4.2.5p59	All	All	All
Application	Ntp	Ntp	4.2.5p6	All	All	All
Application	Ntp	Ntp	4.2.5p60	All	All	All
Application	Ntp	Ntp	4.2.5p61	All	All	All
Application	Ntp	Ntp	4.2.5p62	All	All	All
Application	Ntp	Ntp	4.2.5p63	All	All	All
Application	Ntp	Ntp	4.2.5p64	All	All	All
Application	Ntp	Ntp	4.2.5p65	All	All	All
Application	Ntp	Ntp	4.2.5p66	All	All	All
Application	Ntp	Ntp	4.2.5p67	All	All	All
Application	Ntp	Ntp	4.2.5p68	All	All	All
Application	Ntp	Ntp	4.2.5p69	All	All	All
Application	Ntp	Ntp	4.2.5p7	All	All	All
Application	Ntp	Ntp	4.2.5p70	All	All	All
Application	Ntp	Ntp	4.2.5p71	All	All	All
Application	Ntp	Ntp	4.2.5p73	All	All	All
Application	Ntp	Ntp	4.2.5p8	All	All	All
Application	Ntp	Ntp	4.2.5p9	All	All	All

References

Reference	Source	Link
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Reference	Source	Link
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[SECURITY] Fedora 9 Update: ntp-4.2.4p7-1.fc9	FEDORA	www.fedoraproject.org
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Red Hat update for ntp - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com
NTP 'ntpd' Autokey Stack Buffer Overflow Vulnerability	BID	www.bidsa.org
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CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.

No vendor comments have been submitted for this CVE.

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