



CVE-2010-2063

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Summary

CVE	CVE-2010-2063
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-06-17 16:30:00 UTC
Updated	2023-02-13 04:19:00 UTC
Description	Buffer overflow in the SMB1 packet chaining implementation in the chain_reply function in process.c in smbd in Samba 3.0.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	6.06	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	9.04	All	All	All
Operating System	Debian	Debian Linux	5.0	All	All	All
Application	Samba	Samba	3.0.0	All	All	All
Application	Samba	Samba	3.0.1	All	All	All
Application	Samba	Samba	3.0.10	All	All	All
Application	Samba	Samba	3.0.11	All	All	All
Application	Samba	Samba	3.0.12	All	All	All
Application	Samba	Samba	3.0.13	All	All	All
Application	Samba	Samba	3.0.14	All	All	All
Application	Samba	Samba	3.0.14a	All	All	All
Application	Samba	Samba	3.0.15	All	All	All
Application	Samba	Samba	3.0.16	All	All	All
Application	Samba	Samba	3.0.17	All	All	All
Application	Samba	Samba	3.0.18	All	All	All
Application	Samba	Samba	3.0.19	All	All	All

Application	Samba	Samba	3.0.2	All	All	All
Application	Samba	Samba	3.0.20	All	All	All
Application	Samba	Samba	3.0.20a	All	All	All
Application	Samba	Samba	3.0.20b	All	All	All
Application	Samba	Samba	3.0.21	All	All	All
Application	Samba	Samba	3.0.21a	All	All	All
Application	Samba	Samba	3.0.21b	All	All	All
Application	Samba	Samba	3.0.21c	All	All	All
Application	Samba	Samba	3.0.22	All	All	All
Application	Samba	Samba	3.0.23	All	All	All
Application	Samba	Samba	3.0.23a	All	All	All
Application	Samba	Samba	3.0.23b	All	All	All
Application	Samba	Samba	3.0.23c	All	All	All
Application	Samba	Samba	3.0.23d	All	All	All
Application	Samba	Samba	3.0.24	All	All	All
Application	Samba	Samba	3.0.25	All	All	All
Application	Samba	Samba	3.0.25	pre1	All	All
Application	Samba	Samba	3.0.25	pre2	All	All
Application	Samba	Samba	3.0.25	rc1	All	All
Application	Samba	Samba	3.0.25	rc2	All	All
Application	Samba	Samba	3.0.25	rc3	All	All
Application	Samba	Samba	3.0.25a	All	All	All
Application	Samba	Samba	3.0.25b	All	All	All
Application	Samba	Samba	3.0.25c	All	All	All
Application	Samba	Samba	3.0.26	All	All	All
Application	Samba	Samba	3.0.26a	All	All	All
Application	Samba	Samba	3.0.27	All	All	All
Application	Samba	Samba	3.0.27a	All	All	All
Application	Samba	Samba	3.0.28	All	All	All
Application	Samba	Samba	3.0.28a	All	All	All
Application	Samba	Samba	3.0.29	All	All	All
Application	Samba	Samba	3.0.2a	All	All	All
Application	Samba	Samba	3.0.3	All	All	All
Application	Samba	Samba	3.0.30	All	All	All
Application	Samba	Samba	3.0.31	All	All	All

Application	Samba	Samba	3.0.32	All	All	All
Application	Samba	Samba	3.0.33	All	All	All
Application	Samba	Samba	3.0.34	All	All	All
Application	Samba	Samba	3.0.35	All	All	All
Application	Samba	Samba	3.0.36	All	All	All
Application	Samba	Samba	3.0.37	All	All	All
Application	Samba	Samba	3.0.4	All	All	All
Application	Samba	Samba	3.0.4	rc1	All	All
Application	Samba	Samba	3.0.5	All	All	All
Application	Samba	Samba	3.0.6	All	All	All
Application	Samba	Samba	3.0.7	All	All	All
Application	Samba	Samba	3.0.8	All	All	All
Application	Samba	Samba	3.0.9	All	All	All
Application	Samba	Samba	3.1.0	All	All	All
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Application	Samba	Samba	3.2.3	All	All	All
Application	Samba	Samba	3.2.4	All	All	All
Application	Samba	Samba	3.2.5	All	All	All
Application	Samba	Samba	3.2.6	All	All	All
Application	Samba	Samba	3.2.7	All	All	All
Application	Samba	Samba	3.2.8	All	All	All
Application	Samba	Samba	3.2.9	All	All	All
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Application	Samba	Samba	3.3.10	All	All	All
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Application	Samba	Samba	3.3.5	All	All	All
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Application	Samba	Samba	3.0.14a	All	All	All
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Application	Samba	Samba	3.0.19	All	All	All
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Application	Samba	Samba	3.0.20b	All	All	All
Application	Samba	Samba	3.0.21	All	All	All
Application	Samba	Samba	3.0.21a	All	All	All
Application	Samba	Samba	3.0.21b	All	All	All
Application	Samba	Samba	3.0.21c	All	All	All
Application	Samba	Samba	3.0.22	All	All	All
Application	Samba	Samba	3.0.23	All	All	All
Application	Samba	Samba	3.0.23a	All	All	All
Application	Samba	Samba	3.0.23b	All	All	All
Application	Samba	Samba	3.0.23c	All	All	All
Application	Samba	Samba	3.0.23d	All	All	All

Application	Samba	Samba	3.0.24	All	All	All
Application	Samba	Samba	3.0.25	All	All	All
Application	Samba	Samba	3.0.25	pre1	All	All
Application	Samba	Samba	3.0.25	pre2	All	All
Application	Samba	Samba	3.0.25	rc1	All	All
Application	Samba	Samba	3.0.25	rc2	All	All
Application	Samba	Samba	3.0.25	rc3	All	All
Application	Samba	Samba	3.0.25a	All	All	All
Application	Samba	Samba	3.0.25b	All	All	All
Application	Samba	Samba	3.0.25c	All	All	All
Application	Samba	Samba	3.0.26	All	All	All
Application	Samba	Samba	3.0.26a	All	All	All
Application	Samba	Samba	3.0.27	All	All	All
Application	Samba	Samba	3.0.27a	All	All	All
Application	Samba	Samba	3.0.28	All	All	All
Application	Samba	Samba	3.0.28a	All	All	All
Application	Samba	Samba	3.0.29	All	All	All
Application	Samba	Samba	3.0.2a	All	All	All
Application	Samba	Samba	3.0.3	All	All	All
Application	Samba	Samba	3.0.30	All	All	All
Application	Samba	Samba	3.0.31	All	All	All
Application	Samba	Samba	3.0.32	All	All	All
Application	Samba	Samba	3.0.33	All	All	All
Application	Samba	Samba	3.0.34	All	All	All
Application	Samba	Samba	3.0.35	All	All	All
Application	Samba	Samba	3.0.36	All	All	All
Application	Samba	Samba	3.0.37	All	All	All
Application	Samba	Samba	3.0.4	All	All	All
Application	Samba	Samba	3.0.4	rc1	All	All
Application	Samba	Samba	3.0.5	All	All	All
Application	Samba	Samba	3.0.6	All	All	All
Application	Samba	Samba	3.0.7	All	All	All
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Application	Samba	Samba	3.0.9	All	All	All
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Application	Samba	Samba	3.2	All	All	All
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Application	Samba	Samba	3.2.11	All	All	All
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Application	Samba	Samba	3.2.13	All	All	All
Application	Samba	Samba	3.2.14	All	All	All
Application	Samba	Samba	3.2.15	All	All	All
Application	Samba	Samba	3.2.2	All	All	All
Application	Samba	Samba	3.2.3	All	All	All
Application	Samba	Samba	3.2.4	All	All	All
Application	Samba	Samba	3.2.5	All	All	All
Application	Samba	Samba	3.2.6	All	All	All
Application	Samba	Samba	3.2.7	All	All	All
Application	Samba	Samba	3.2.8	All	All	All
Application	Samba	Samba	3.2.9	All	All	All
Application	Samba	Samba	3.3	All	All	All
Application	Samba	Samba	3.3.0	All	All	All
Application	Samba	Samba	3.3.1	All	All	All
Application	Samba	Samba	3.3.10	All	All	All
Application	Samba	Samba	3.3.11	All	All	All
Application	Samba	Samba	3.3.2	All	All	All
Application	Samba	Samba	3.3.3	All	All	All
Application	Samba	Samba	3.3.4	All	All	All
Application	Samba	Samba	3.3.5	All	All	All
Application	Samba	Samba	3.3.6	All	All	All
Application	Samba	Samba	3.3.7	All	All	All
Application	Samba	Samba	3.3.8	All	All	All
Application	Samba	Samba	3.3.9	All	All	All
Application	Samba	Samba	All	All	All	All

References						
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Security Advisory SA40221 - Debian update for samba - Secunia	SECU
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Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPE
mandriva.com	MANC
Debian -- Security Information -- DSA-2061-1 samba	DEBI
USN-951-1: Samba vulnerability Ubuntu	UBUN
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'[security bulletin] HPSBUX02609 SSRT100147 rev.1 - CIFS Server (Samba), Remote Execution of Arbitrar' - MARC	HP
Bug 601419 – CVE-2010-2063 samba: memory corruption vulnerability	MISC
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPE
Samba SMB1 Packet Chaining Memory Corruption Vulnerability - Advisories - Community	SECU
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Repository / Oval Repository	OVAL
Red Hat Customer Portal	MISC
Slackware update for samba - Secunia.com	SECU
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPE
APPLE-SA-2010-08-24-1 Security Update 2010-005	APPL
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPE
The Slackware Linux Project: Slackware Security Advisories	SLAC
Repository / Oval Repository	OVAL
SecurityTracker.com Archives - Samba SMB1 Packet Chaining Memory Corruption Error Lets Remote Users Execute Arbitrary Code	SECT
Repository / Oval Repository	OVAL
Red Hat update for samba and samba3x - Secunia.com	SECU
Public Advisory: 06.16.10 // iDefense Labs	IDEF
Samba 'SMB1 Packet Chaining' Unspecified Remote Memory Corruption Vulnerability	BID
Support	REDH
'Samba 3.3.13 Security Release Available for Download' - MARC	MLIS
www.samba.org/samba/ftp/patches/security/samba-3.0.37-CVE-2010-2063.patch	CONF
www.samba.org/samba/ftp/patches/security/samba-3.3.12-CVE-2010-2063.patch	CONF
HP-UX update for CIFS Server - Advisories - Community	SECU
About Security Update 2010-005	CONF
65518	OSVC
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPE

CVE Program record	CVE.C
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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