



CVE-2007-6015

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2007-6015
State	PUBLIC
Assigner	PSIRT-CNA@flexerasoftware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-12-13 21:46:00 UTC
Updated	2018-10-30 16:25:00 UTC
Description	Stack-based buffer overflow in the send_mailslot function in nmbd in Samba 3.0.0 through 3.0.27a, when the "domain logon" option is enabled, allows remote attackers to execute arbitrary code or cause a denial of service (crash) via a crafted packet.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Samba	Samba	2.0.1	All	All	All
Application	Samba	Samba	2.0.10	All	All	All
Application	Samba	Samba	2.0.2	All	All	All
Application	Samba	Samba	2.0.3	All	All	All
Application	Samba	Samba	2.0.4	All	All	All
Application	Samba	Samba	2.0.5	All	All	All
Application	Samba	Samba	2.0.6	All	All	All
Application	Samba	Samba	2.0.7	All	All	All
Application	Samba	Samba	2.0.8	All	All	All
Application	Samba	Samba	2.0.9	All	All	All
Application	Samba	Samba	2.2.0	All	All	All
Application	Samba	Samba	2.2.0a	All	All	All
Application	Samba	Samba	2.2.11	All	All	All
Application	Samba	Samba	2.2.12	All	All	All
Application	Samba	Samba	2.2.1a	All	All	All
Application	Samba	Samba	2.2.2	All	All	All
Application	Samba	Samba	2.2.3	All	All	All

Application	Samba	Samba	2.2.3a	All	All	All
Application	Samba	Samba	2.2.4	All	All	All
Application	Samba	Samba	2.2.5	All	All	All
Application	Samba	Samba	2.2.6	All	All	All
Application	Samba	Samba	2.2.7	All	All	All
Application	Samba	Samba	2.2.7a	All	All	All
Application	Samba	Samba	2.2.8	All	All	All
Application	Samba	Samba	2.2.8a	All	All	All
Application	Samba	Samba	2.2.9	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	3.0.2	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	3.0.23a	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	3.0.2a	All	All	All
Application	Samba	Samba	2.0.1	All	All	All
Application	Samba	Samba	2.0.10	All	All	All
Application	Samba	Samba	2.0.2	All	All	All
Application	Samba	Samba	2.0.3	All	All	All
Application	Samba	Samba	2.0.4	All	All	All
Application	Samba	Samba	2.0.5	All	All	All
Application	Samba	Samba	2.0.6	All	All	All
Application	Samba	Samba	2.0.7	All	All	All
Application	Samba	Samba	2.0.8	All	All	All
Application	Samba	Samba	2.0.9	All	All	All
Application	Samba	Samba	2.2.0	All	All	All
Application	Samba	Samba	2.2.0a	All	All	All
Application	Samba	Samba	2.2.11	All	All	All
Application	Samba	Samba	2.2.12	All	All	All
Application	Samba	Samba	2.2.1a	All	All	All
Application	Samba	Samba	2.2.2	All	All	All
Application	Samba	Samba	2.2.3	All	All	All
Application	Samba	Samba	2.2.3a	All	All	All
Application	Samba	Samba	2.2.4	All	All	All
Application	Samba	Samba	2.2.5	All	All	All
Application	Samba	Samba	2.2.6	All	All	All
Application	Samba	Samba	2.2.7	All	All	All
Application	Samba	Samba	2.2.7a	All	All	All
Application	Samba	Samba	2.2.8	All	All	All
Application	Samba	Samba	2.2.8a	All	All	All
Application	Samba	Samba	2.2.9	All	All	All
Application	Samba	Samba	2.2.9	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	3.0.2	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	3.0.23a	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	3.0.2a	All	All	All

References	
Reference	Source
ASA-2007-520 (RHSA-2007-1114)	CONFIRM
Samba Buffer Overflow in nmbd send_mailslot() Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRAK
HPSBUX02341	HP
Vulnerability Note VU#438395 - Samba "send_mailslot()" function buffer overflow	CERT-VN
About the security content of Mac OS X 10.5.2 and Security Update 2008-001	CONFIRM
Avaya Products Samba "send_mailslot()" Buffer Overflow - Advisories - Secunia	SECUNIA
Samba "send_mailslot()" Buffer Overflow Vulnerability - Advisories - Secunia	SECUNIA
[SECURITY] Fedora 8 Update: samba-3.0.28-0.fc8	FEDORA
The Slackware Linux Project: Slackware Security Advisories	SLACKWARE
Apple Mac OS X Security Update Fixes Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
Red Hat update for samba - Advisories - Secunia	SECUNIA
VMware ESX Server Multiple Updates - Advisories - Secunia	SECUNIA
Gentoo update for samba - Advisories - Secunia	SECUNIA
[Security-announce] VMSA-2008-0003 Moderate: Updated aacraid driver and samba and python service console updates	MLIST
Solaris Samba Multiple Vulnerabilities - Advisories - Secunia	SECUNIA
IBM X-Force Exchange	XF
SecurityFocus	BUGTRAQ
Repository / Oval Repository	OVAL
HP-UX HP CIFS Server Multiple Vulnerabilities - Advisories - Secunia	SECUNIA
SecurityFocus	BUGTRAQ
rhn.redhat.com Red Hat Support	REDHAT
SUSE update for samba - Advisories - Secunia	SECUNIA
issues.rpath.com/browse/RPL-1976	CONFIRM
rPath update for samba and samba-swat - Advisories - Secunia	SECUNIA
APPLE-SA-2008-02-11 Mac OS X v10.5.2 and Security Update 2008-001	APPLE
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
Debian update for samba - Advisories - Secunia	SECUNIA
Slackware update for samba - Advisories - Secunia	SECUNIA
HP-UX HP CIFS Server Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
Samba - Security Announcement Archive	CONFIRM
USN-556-1: Samba vulnerability Ubuntu	UBUNTU
Samba Send_MailSlot Stack-Based Buffer Overflow Vulnerability	BID
Webmail - OVH	VUPEN
Fedora update for samba - Advisories - Secunia	SECUNIA

Fedora update for samba - Advisories - Secunia	SECUNIA
SecurityFocus	BUGTRAQ
Gentoo Bug 200773 - net-fs/samba < 3.0.28 send_mailslot() "SAMLOGON" Buffer overflow (CVE-2007-6015)	CONFIRM
Samba "send_mailslot()" Buffer Overflow Vulnerability - Secunia Research - Secunia	MISC
Gentoo Linux Documentation -- Samba: Execution of arbitrary code	GENTOO
HPSBUX02316	HP
SecurityFocus	BUGTRAQ
Webmail - OVH	VUPEN
[SECURITY] Fedora 7 Update: samba-3.0.28-0.fc7	FEDORA
US-CERT Technical Cyber Security Alert TA08-043B -- Apple Updates for Multiple Vulnerabilities	CERT
Support	REDHAT
SecurityFocus	BUGTRAQ
Webmail - OVH	VUPEN
Mandriva update for samba - Advisories - Secunia	SECUNIA
Debian -- Security Information -- DSA-1427-1 samba	DEBIAN
Repository / Oval Repository	OVAL
Ubuntu update for samba - Advisories - Secunia	SECUNIA
SecurityReason - Samba "send_mailslot()" Buffer OverflowVulnerability	SREASON
Webmail - OVH	VUPEN
Webmail - OVH	VUPEN
1019295	SUNALERT
Advisories Mandriva	MANDRIVA
238251	SUNALERT
Security Announcement	SUSE
CVE Program record	CVE.ORG
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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