



CVE-2008-4190

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2008-4190
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-09-24 11:42:00 UTC
Updated	2019-07-29 14:24:00 UTC
Description	The IPSEC livetest tool in Openswan 2.4.12 and earlier, and 2.6.x through 2.6.16, allows local users to overwrite arbitrary fi

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openswan	Openswan	1.0.4	All	All	All
Application	Openswan	Openswan	1.0.5	All	All	All
Application	Openswan	Openswan	1.0.6	All	All	All
Application	Openswan	Openswan	1.0.7	All	All	All
Application	Openswan	Openswan	1.0.8	All	All	All
Application	Openswan	Openswan	1.0.9	All	All	All
Application	Openswan	Openswan	2.1.1	All	All	All
Application	Openswan	Openswan	2.1.2	All	All	All
Application	Openswan	Openswan	2.1.4	All	All	All
Application	Openswan	Openswan	2.1.5	All	All	All
Application	Openswan	Openswan	2.1.6	All	All	All
Application	Openswan	Openswan	2.2	All	All	All
Application	Openswan	Openswan	2.3	All	All	All
Application	Openswan	Openswan	1.0.4	All	All	All
Application	Openswan	Openswan	1.0.5	All	All	All
Application	Openswan	Openswan	1.0.6	All	All	All
Application	Openswan	Openswan	1.0.7	All	All	All

Application	Openswan	Openswan	1.0.8	All	All	All
Application	Openswan	Openswan	1.0.9	All	All	All
Application	Openswan	Openswan	2.1.1	All	All	All
Application	Openswan	Openswan	2.1.2	All	All	All
Application	Openswan	Openswan	2.1.4	All	All	All
Application	Openswan	Openswan	2.1.5	All	All	All
Application	Openswan	Openswan	2.1.6	All	All	All
Application	Openswan	Openswan	2.2	All	All	All
Application	Openswan	Openswan	2.3	All	All	All
Application	Xelerance	Openswan	2.4.1	All	All	All
Application	Xelerance	Openswan	2.4.10	All	All	All
Application	Xelerance	Openswan	2.4.11	All	All	All
Application	Xelerance	Openswan	2.4.12	All	All	All
Application	Xelerance	Openswan	2.4.3	All	All	All
Application	Xelerance	Openswan	2.4.5	All	All	All
Application	Xelerance	Openswan	2.4.6	All	All	All
Application	Xelerance	Openswan	2.4.7	All	All	All
Application	Xelerance	Openswan	2.4.8	All	All	All
Application	Xelerance	Openswan	2.4.9	All	All	All
Application	Xelerance	Openswan	2.4.1	All	All	All
Application	Xelerance	Openswan	2.4.10	All	All	All
Application	Xelerance	Openswan	2.4.11	All	All	All
Application	Xelerance	Openswan	2.4.12	All	All	All
Application	Xelerance	Openswan	2.4.3	All	All	All
Application	Xelerance	Openswan	2.4.5	All	All	All
Application	Xelerance	Openswan	2.4.6	All	All	All
Application	Xelerance	Openswan	2.4.7	All	All	All
Application	Xelerance	Openswan	2.4.8	All	All	All
Application	Xelerance	Openswan	2.4.9	All	All	All
Application	Xelerance	Openswan	2.3.1	All	All	All
Application	Xelerance	Openswan	2.4.0	All	All	All
Application	Xelerance	Openswan	2.4.2	All	All	All
Application	Xelerance	Openswan	2.4.4	All	All	All
Application	Xelerance	Openswan	2.6.03	All	All	All
Application	Xelerance	Openswan	2.6.04	All	All	All

Application	Xelerance	Openswan	2.6.05	All	All	All
Application	Xelerance	Openswan	2.6.06	All	All	All
Application	Xelerance	Openswan	2.6.07	All	All	All
Application	Xelerance	Openswan	2.6.08	All	All	All
Application	Xelerance	Openswan	2.6.09	All	All	All
Application	Xelerance	Openswan	2.6.10	All	All	All
Application	Xelerance	Openswan	2.6.11	All	All	All
Application	Xelerance	Openswan	2.6.12	All	All	All
Application	Xelerance	Openswan	2.6.13	All	All	All
Application	Xelerance	Openswan	2.6.14	All	All	All
Application	Xelerance	Openswan	2.6.15	All	All	All
Application	Xelerance	Openswan	2.6.16	All	All	All
Application	Xelerance	Openswan	2.3.1	All	All	All
Application	Xelerance	Openswan	2.4.0	All	All	All
Application	Xelerance	Openswan	2.4.2	All	All	All
Application	Xelerance	Openswan	2.4.4	All	All	All
Application	Xelerance	Openswan	2.6.03	All	All	All
Application	Xelerance	Openswan	2.6.04	All	All	All
Application	Xelerance	Openswan	2.6.05	All	All	All
Application	Xelerance	Openswan	2.6.06	All	All	All
Application	Xelerance	Openswan	2.6.07	All	All	All
Application	Xelerance	Openswan	2.6.08	All	All	All
Application	Xelerance	Openswan	2.6.09	All	All	All
Application	Xelerance	Openswan	2.6.10	All	All	All
Application	Xelerance	Openswan	2.6.11	All	All	All
Application	Xelerance	Openswan	2.6.12	All	All	All
Application	Xelerance	Openswan	2.6.13	All	All	All
Application	Xelerance	Openswan	2.6.14	All	All	All
Application	Xelerance	Openswan	2.6.15	All	All	All
Application	Xelerance	Openswan	2.6.16	All	All	All

References

Reference	Source	Link
404 Not Found	CONFIRM	dev.gentoo
235770 – (debian-tempfile) [Tracker] Tempfile issues found in Debian	CONFIRM	bugs.gentoo
#496374 - The possibility of attack with the help of symlinks in some Debian packages - Debian Bug report logs	CONFIRM	bugs.debian

IBM X-Force Exchange	XF	exchange.x
Openswan <= 2.4.12/2.6.16 Insecure Temp File Creation Root Exploit	EXPLOIT-DB	www.exploi
Repository / Oval Repository	OVAL	oval.cisecu
SecurityFocus	BUGTRAQ	www.securi
SecurityFocus	BUGTRAQ	www.securi
Openswan IPsec Livetest Insecure Temporary File Creation Vulnerability	BID	www.securi
Gentoo update for openswan - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.cor
oss-security - CVE requests: tempfile issues for aview, mgetty, openoffice, crossfire	MLIST	www.openv
Bug 460425 – CVE-2008-4190 openswan: Insecure auxiliary /tmp file usage (symlink attack possible)	CONFIRM	bugzilla.red
Debian -- Security Information -- DSA-1760-1 openswan	DEBIAN	www.debian
access.redhat.com	REDHAT	www.redha
Security Advisory SA34472 - Debian update for openswan - Secunia	SECUNIA	secunia.cor
CVE Program record	CVE.ORG	www.cve.or
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2009-03-30	Joshua Bressers	This issue has been addressed via: https://rhn.redhat.com/errata/RHSA-2009-0402.html

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

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