



CVE-2010-2023

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

Summary

CVE	CVE-2010-2023
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-06-07 17:12:00 UTC
Updated	2018-10-10 19:58:00 UTC
Description	transports/appendfile.c in Exim before 4.72, when a world-writable sticky-bit mail directory is used, does not verify the st_nli

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Exim	Exim	4.10	All	All	All
Application	Exim	Exim	4.20	All	All	All
Application	Exim	Exim	4.21	All	All	All
Application	Exim	Exim	4.22	All	All	All
Application	Exim	Exim	4.23	All	All	All
Application	Exim	Exim	4.24	All	All	All
Application	Exim	Exim	4.30	All	All	All
Application	Exim	Exim	4.31	All	All	All
Application	Exim	Exim	4.32	All	All	All
Application	Exim	Exim	4.33	All	All	All
Application	Exim	Exim	4.34	All	All	All
Application	Exim	Exim	4.40	All	All	All
Application	Exim	Exim	4.41	All	All	All
Application	Exim	Exim	4.42	All	All	All
Application	Exim	Exim	4.43	All	All	All
Application	Exim	Exim	4.44	All	All	All
Application	Exim	Exim	4.50	All	All	All

Application	Exim	Exim	4.51	All	All	All
Application	Exim	Exim	4.52	All	All	All
Application	Exim	Exim	4.53	All	All	All
Application	Exim	Exim	4.54	All	All	All
Application	Exim	Exim	4.60	All	All	All
Application	Exim	Exim	4.61	All	All	All
Application	Exim	Exim	4.62	All	All	All
Application	Exim	Exim	4.63	All	All	All
Application	Exim	Exim	4.64	All	All	All
Application	Exim	Exim	4.65	All	All	All
Application	Exim	Exim	4.66	All	All	All
Application	Exim	Exim	4.67	All	All	All
Application	Exim	Exim	4.68	All	All	All
Application	Exim	Exim	4.69	All	All	All
Application	Exim	Exim	4.70	All	All	All
Application	Exim	Exim	4.10	All	All	All
Application	Exim	Exim	4.20	All	All	All
Application	Exim	Exim	4.21	All	All	All
Application	Exim	Exim	4.22	All	All	All
Application	Exim	Exim	4.23	All	All	All
Application	Exim	Exim	4.24	All	All	All
Application	Exim	Exim	4.30	All	All	All
Application	Exim	Exim	4.31	All	All	All
Application	Exim	Exim	4.32	All	All	All
Application	Exim	Exim	4.33	All	All	All
Application	Exim	Exim	4.34	All	All	All
Application	Exim	Exim	4.40	All	All	All
Application	Exim	Exim	4.41	All	All	All
Application	Exim	Exim	4.42	All	All	All
Application	Exim	Exim	4.43	All	All	All
Application	Exim	Exim	4.44	All	All	All
Application	Exim	Exim	4.50	All	All	All
Application	Exim	Exim	4.51	All	All	All
Application	Exim	Exim	4.52	All	All	All
Application	Exim	Exim	4.53	All	All	All

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Application	Exim	Exim	4.68	All	All	All
Application	Exim	Exim	4.69	All	All	All
Application	Exim	Exim	4.70	All	All	All
Application	Exim	Exim	All	All	All	All

References						
Reference	Source	Link	Tag			
NEOHAPSIS - Peace of Mind Through Integrity and Insight	FULLDISC	archives.neohapsis.com				
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:014	SUSE	lists.opensuse.org				
[SECURITY] Fedora 13 Update: exim-4.72-1.fc13	FEDORA	lists.fedoraproject.org				
[SECURITY] Fedora 12 Update: exim-4.72-1.fc12	FEDORA	lists.fedoraproject.org				
Fedora update for exim - Secunia.com	SECUNIA	secunia.com				
Bug 600093 – CVE-2010-2023 exim: hard-link following vulnerability in mailbox handling	CONFIRM	bugzilla.redhat.com				
Exim Weaknesses and Buffer Overflow Vulnerability - Advisories - Community	SECUNIA	secunia.com	Ver			
SecurityFocus	BUGTRAQ	www.securityfocus.com				
[exim] Contents of /exim-doc/doc-txt/ChangeLog	CONFIRM	vcs.exim.org				
USN-1060-1: Exim vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com				
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com				
Security Advisory SA43243 - Ubuntu update for exim4 - Secunia	SECUNIA	secunia.com				
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com				
[exim-dev] Security issues in exim4 local delivery	MLIST	lists.exim.org				
Bug 988 – CVE-2010-2023 - vulnerability with world-writable sticky mbox mail directory	CONFIRM	bugs.exim.org				
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com				
Exim Sticky Mail Directory Local Privilege Escalation Vulnerability	BID	www.securityfocus.com				
[exim] Diff of /exim-src/src/transport/appendfile.c	CONFIRM	vcs.exim.org	Pat			
CVE Program record	CVE.ORG	www.cve.org	car			
NVD vulnerability detail	NVD	nvd.nist.gov	car			

No vendor comments have been submitted for this CVE.

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

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