



CVE-2005-2672

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CVE-2005-2672

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Lm Sensors](#) from [Lm Sensors](#) contain the following vulnerability:

pwmconfig in LM_sensors before 2.9.1 creates temporary files insecurely, which allows local users to overwrite arbitrary files via a symlink attack on the fancontrol temporary file.

CVE-2005-2672 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **2.1 - LOW**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

OVAL [oval.org.mitre.oval:def:9993](#)

Webmail - OVH

[www.vupen.com](#)
[text/html](#)

VUPEN ADV-2005-1492

No Description Provided

[secure.netroedge.com](#)

CONFIRM
[secure.netroedge.com/~lm78/cvs/lm_sensors2/CHANGES](#)

Inactive Link Not Archived

LM_sensors PWMConfig Insecure Temporary File
Creation Vulnerability

[cve.report \(archive\)](#)
[text/html](#)

BID 14624

Advisories - Mandriva

[www.mandriva.com](#)
[text/html](#)

MANDRIVA MDKSA-2005:149

USN-172-1: lm-sensors vulnerability | Ubuntu

[usn.ubuntu.com](#)

UBUNTU USN-172-1

security notices	text/html	
Secunia - Advisories - LM Sensors Insecure Temporary File Creation Vulnerability	web.archive.org text/html	 SECUNIA 16501
#324193 - lm-sensors: Insecure tempfile usage in pwmconfig - Debian Bug report logs	bugs.debian.org text/html	 CONFIRM bugs.debian.org/cgi-bin/bugreport.cgi?bug=324193
SecurityTracker.com Archives - lm_sensors Unsafe Temporary File Lets Local Users Gain Elevated Privileges	securitytracker.com text/html	 SECTRACK 1015180
Debian -- Security Information -- DSA-814-1 lm-sensors	www.debian.org text/html Deprecated Link	 DEBIAN DSA-814
Secunia - Advisories - Red Hat update for lm_sensors	web.archive.org text/html	 SECUNIA 17535
Support	www.redhat.com text/html	 REDHAT RHSA-2005:825
Secunia - Advisories - Fedora update for lm-sensors	web.archive.org text/html	 SECUNIA 17499

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lm Sensors	Lm Sensors	2.0.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.0.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.0.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.1.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.1.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.1.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.2.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.2.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.2.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.3	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.4.0	All	All	All

Application	Lm Sensors	Lm Sensors	2.4.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.4.5	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.3	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.5	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.3	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.5	All	All	All
Application	Lm Sensors	Lm Sensors	2.7.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.3	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.5	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.6	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.7	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.8	All	All	All
Application	Lm Sensors	Lm Sensors	2.9.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.0.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.0.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.0.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.1.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.1.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.1.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.2.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.2.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.2.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.0	All	All	All

Application	Lm Sensors	Lm Sensors	2.3.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.3	All	All	All
Application	Lm Sensors	Lm Sensors	2.3.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.4.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.4.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.4.5	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.3	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.5.5	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.3	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.6.5	All	All	All
Application	Lm Sensors	Lm Sensors	2.7.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.0	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.1	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.2	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.3	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.4	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.5	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.6	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.7	All	All	All
Application	Lm Sensors	Lm Sensors	2.8.8	All	All	All
Application	Lm Sensors	Lm Sensors	2.9.0	All	All	All
cpe:2.3:a:lm_sensors:lm_sensors:2.0.0:*****:						
cpe:2.3:a:lm_sensors:lm_sensors:2.0.1:*****:						
cpe:2.3:a:lm_sensors:lm_sensors:2.0.2:*****:						
cpe:2.3:a:lm_sensors:lm_sensors:2.1.0:*****:						

cpe:2.3:a:lm_sensors:lm_sensors:2.8.3:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.4:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.5:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.6:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.7:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.8:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.9.0:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.0.0:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.0.1:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.0.2:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.1.0:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.1.1:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.1.2:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.2.0:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.2.1:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.2.2:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.3.0:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.3.1:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.3.2:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.3.3:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.3.4:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.4.0:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.4.4:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.4.5:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.5.0:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.5.1:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.5.2:*****:.*.*
cpe:2.3:a:lm_sensors:lm_sensors:2.5.3:*****:.*.*

cpe:2.3:a:lm_sensors:lm_sensors:2.5.4:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.5.5:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.6.0:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.6.1:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.6.2:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.6.3:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.6.4:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.6.5:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.7.0:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.0:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.1:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.2:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.3:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.4:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.5:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.6:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.7:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.8.8:*****:.*
cpe:2.3:a:lm_sensors:lm_sensors:2.9.0:*****:.*

No vendor comments have been submitted for this CVE

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