

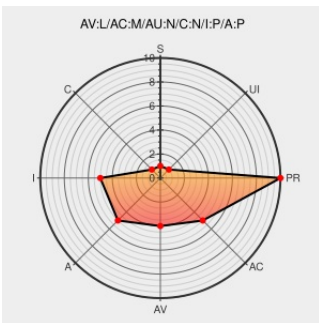


CVE-2006-1247

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CVE-2006-1247

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

Certain versions of [Aix](#) from [Ibm](#) contain the following vulnerability:

rm_mlcache_file in bos.rte.install in AIX 5.1.0 through 5.3.0 allows local users to overwrite arbitrary files via a symlink attack on temporary files.

CVE-2006-1247 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **3.3 - LOW**

Access
Vector

LOCAL

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

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[XF aix-rm-mlcache-file-overwrite\(25848\)](#)

IBM AIX rm_mlcachefile Command May Let Local Users Gain Elevated Privileges - SecurityTracker	securitytracker.com text/html	SECTRACK 1015952
IBM AIX RM_MLCache_File Insecure Temporary File Creation Vulnerability	Patch cve.report (archive) text/html	BID 17576
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20060424 NSFOCUS SA2006-02 : IBM AIX mklvcopy Local Privilege Escalation Vulnerability
IBM AIX rm_mlcachefile Arbitrary File Overwrite - Advisories - Secunia	Patch Vendor Advisory web.archive.org text/html	SECUNIA 19656
No Description Provided	www.osvdb.org Inactive Link Not Archived	OSVDB 24706
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20060424 NSFOCUS SA2006-03 : IBM AIX rm_mlcachefile Local Race Condition Vulnerability
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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
Operating System	Ibm	Aix	5.1	All	All	All
Operating System	Ibm	Aix	5.1l	All	All	All
Operating System	Ibm	Aix	5.2	All	All	All
Operating System	Ibm	Aix	5.2.0.50	All	All	All
Operating System	Ibm	Aix	5.2.0.54	All	All	All
Operating System	Ibm	Aix	5.2.2	All	All	All
Operating System	Ibm	Aix	5.2_l	All	All	All
Operating System	Ibm	Aix	5.3	All	All	All
Operating System	Ibm	Aix	5.3.0	All	All	All
Operating System	Ibm	Aix	5.3.0.10	All	All	All

Operating System	l bm	A ix	5.3.0.20	All	All	All
Operating System	l bm	A ix	5.3_ l	All	All	All
Operating System	l bm	A ix	5.3_m l 03	All	All	All
Operating System	l bm	A ix	5.1	All	All	All
Operating System	l bm	A ix	5.1 l	All	All	All
Operating System	l bm	A ix	5.2	All	All	All
Operating System	l bm	A ix	5.2.0.50	All	All	All
Operating System	l bm	A ix	5.2.0.54	All	All	All
Operating System	l bm	A ix	5.2.2	All	All	All
Operating System	l bm	A ix	5.2_ l	All	All	All
Operating System	l bm	A ix	5.3	All	All	All
Operating System	l bm	A ix	5.3.0	All	All	All
Operating System	l bm	A ix	5.3.0.10	All	All	All
Operating System	l bm	A ix	5.3.0.20	All	All	All
Operating System	l bm	A ix	5.3_ l	All	All	All
Operating System	l bm	A ix	5.3_m l 03	All	All	All
cpe:2.3:o:ibm:aix:5.1:*****:						
cpe:2.3:o:ibm:aix:5.1l:*****:						
cpe:2.3:o:ibm:aix:5.2:*****:						
cpe:2.3:o:ibm:aix:5.2.0.50:*****:						
cpe:2.3:o:ibm:aix:5.2.0.54:*****:						
cpe:2.3:o:ibm:aix:5.2.2:*****:						
cpe:2.3:o:ibm:aix:5.2_l:*****:						
cpe:2.3:o:ibm:aix:5.3:*****:						

cpe:2.3:o:ibm:aix:5.3.0:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3.0.10:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3.0.20:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3_*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3_ml03:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.1:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.1l:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.2:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.2.0.50:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.2.0.54:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.2.2:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.2_*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3.0:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3.0.10:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3.0.20:*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3_*:*:*:*:*:
cpe:2.3:o:ibm:aix:5.3_ml03:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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