



CVE-2004-0544

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2004-0544
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-08-06 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Multiple buffer overflows in LVM for AIX 5.1 and 5.2 allow local users to gain privileges via the (1) putlvcb or (2) getlvcb com

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

AV:L/AC:L/Au:N/C:C/I:C/A:C

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	ibm	Aix	4.3.3	All	All	All

Operating System	ibm	Aix	5.1	All	All	All
Operating System	ibm	Aix	5.2	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference			Source		Link	
O-131: AIX Symlink and Buffer Overflow Vulnerabilities in LVM Commands			af854a3a-2127-422b-91ae-364da2661108		www.ciac.	
IBM Business Continuity and Recovery Services MSS-OAR-E01-2004:0544.2			af854a3a-2127-422b-91ae-364da2661108		www-1.ibm	
Secunia - Advisories - AIX Multiple Privilege Escalation Vulnerabilities			af854a3a-2127-422b-91ae-364da2661108		secunia.cc	
IBM X-Force Exchange			af854a3a-2127-422b-91ae-364da2661108		exchange.	
AIX Getlvcb Command Line Argument Buffer Overflow Vulnerability			af854a3a-2127-422b-91ae-364da2661108		www.secu	
www.osvdb.org/4392			af854a3a-2127-422b-91ae-364da2661108		www.osvd	
AIX Putlvcb Command Line Argument Buffer Overflow Vulnerability			af854a3a-2127-422b-91ae-364da2661108		www.secu	
IY55681: SECURITY: POSSIBLE BUFFER OVERFLOW IN PUTLVCB COMMAND			af854a3a-2127-422b-91ae-364da2661108		www-1.ibm	
www.osvdb.org/4393			af854a3a-2127-422b-91ae-364da2661108		www.osvd	
IBM notice: The page you requested cannot be displayed			af854a3a-2127-422b-91ae-364da2661108		www-1.ibm	
IBM X-Force Exchange			af854a3a-2127-422b-91ae-364da2661108		exchange.	
CVE Program record			CVE.ORG		www.cve.c	
NVD vulnerability detail			NVD		nvd.nist.gc	
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						