



CVE-2007-4513

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2007-4513
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-11-05 16:46:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Multiple stack-based buffer overflows in IBM AIX 5.2 and 5.3 allow local users to gain privileges via a long argument to the

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: CWE-119 | 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	5.2	All	All	All

Operating System	Ibm	Aix	5.3	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference				Source		
aix.software.ibm.com/aix/efixes/security/lqueryvg_ifix.tar				af854a3a-2127-422b-9		
IBM notice: The page you requested cannot be displayed				af854a3a-2127-422b-9		
IBM notice: The page you requested cannot be displayed				af854a3a-2127-422b-9		
labs.iddefense.com/intelligence/vulnerabilities/display.php				af854a3a-2127-422b-9		
IBM AIX Multiple Privilege Escalation Vulnerabilities - Advisories - Secunia				af854a3a-2127-422b-9		
Repository / Oval Repository				af854a3a-2127-422b-9		
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH				af854a3a-2127-422b-9		
labs.iddefense.com/intelligence/vulnerabilities/display.php				af854a3a-2127-422b-9		
IBM AIX lqueryvg Local Privilege Escalation Vulnerability				af854a3a-2127-422b-9		
aix.software.ibm.com/aix/efixes/security/lquerypv_ifix.tar				af854a3a-2127-422b-9		
IBM AIX lquerypv Local Privilege Escalation Vulnerability				af854a3a-2127-422b-9		
SecurityTracker.com Archives - IBM AIX Various Application Buffer Overflows Let Local Users Gain Root Privileges				af854a3a-2127-422b-9		
IBM X-Force Exchange				af854a3a-2127-422b-9		
IBM notice: The page you requested cannot be displayed				af854a3a-2127-422b-9		
IBM notice: The page you requested cannot be displayed				af854a3a-2127-422b-9		
CVE Program record				CVE.ORG		
NVD vulnerability detail				NVD		
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						

