



CVE-2007-4622

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

Summary

CVE	CVE-2007-4622
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	Integer underflow in the dns_name_fromtext function in (1) libdns_nonsecure.a and (2) libdns_secure.a in IBM AIX 5.2 allow

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-189 | 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

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference				Source
IBM AIX Multiple Privilege Escalation Vulnerabilities - Advisories - Secunia				af854a3a-2127-422b-9
labs.iddefense.com/intelligence/vulnerabilities/display.php				af854a3a-2127-422b-9
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH				af854a3a-2127-422b-9
aix.software.ibm.com/aix/efixes/security/dig_ifix.tar				af854a3a-2127-422b-9
SecurityTracker.com Archives - IBM AIX Various Application Buffer Overflows Let Local Users Gain Root Privileges				af854a3a-2127-422b-9
IBM notice: The page you requested cannot be displayed				af854a3a-2127-422b-9
IBM AIX dig Local Privilege Escalation Vulnerability				af854a3a-2127-422b-9
IBM X-Force Exchange				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.				