



CVE-2005-4271

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CVE-2005-4271

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

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

Buffer overflow in the malloc debug system in IBM AIX 5.3 allows local users to execute arbitrary code.

CVE-2005-4271 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

IBM AIX Debug Malloc Tools Local Buffer Overflow Vulnerability

[Patch](#)
[cve.report \(archive\)](#)
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[🌐](#) [BID 15881](#)

SecurityFocus

[www.securityfocus.com](#)
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[🌐](#) [BUGTRAQ 20051215 Patches available for IBM AIX flaws](#)

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

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

[🌐](#) [VUPEN ADV-2005-2947](#)

Secunia - Advisories - AIX Multiple Privilege Escalation Vulnerabilities

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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	5.3	All	All	All
Operating System	Ibm	Aix	5.3_I	All	All	All
Operating System	Ibm	Aix	5.3	All	All	All
Operating System	Ibm	Aix	5.3_I	All	All	All
cpe:2.3:o:ibm:aix:5.3:*:*:*:*:*:						
cpe:2.3:o:ibm:aix:5.3_I:*:*:*:*:*:						
cpe:2.3:o:ibm:aix:5.3:*:*:*:*:*:						
cpe:2.3:o:ibm:aix:5.3_I:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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