

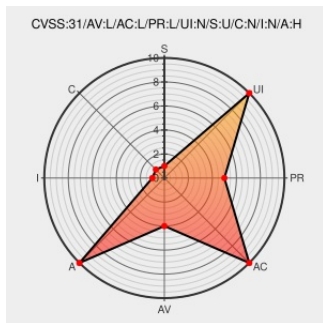


CVE-2021-38995

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CVE-2021-38995

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

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

IBM AIX 7.1, 7.2, 7.3, and VIOS 3.1 could allow a non-privileged local user to exploit a vulnerability in the AIX kernel to cause a denial of service. IBM X-Force ID: 213073.

CVE-2021-38995 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IBM](#) - **AIX** version **7.1**

Affected Vendor/Software: [IBM](#) - **AIX** version **7.2**

Affected Vendor/Software: [IBM](#) - **AIX** version **7.3**

Affected Vendor/Software: [IBM](#) - **VIOS** version **3.1**

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description

IBM X-Force Exchange

Security Bulletin: Vulnerabilities in the AIX kernel (CVE-2021-38994, CVE-2021-38995)

Tags

exchange.xforce.ibmcloud.com

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www.ibm.com

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Link

XF ibm-aix-cve202138995-dos (213073)

CONFIRM

www.ibm.com/support/pages/node/6558948

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Related QID Numbers

330100 IBM AIX Kernel Multiple Vulnerabilities (kernel_advisory3)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Ibm	Aix	7.1	All	All	All
Operating System	Ibm	Aix	7.2	All	All	All
Operating System	Ibm	Aix	7.3	All	All	All
Application	Ibm	Vios	3.1	All	All	All
cpe:2.3:o:ibm:aix:7.1:*:*:*:*:*:						
cpe:2.3:o:ibm:aix:7.2:*:*:*:*:*:						
cpe:2.3:o:ibm:aix:7.3:*:*:*:*:*:						
cpe:2.3:a:ibm:vios:3.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
/r/netcve	CVE-2021-38995	2022-03-01 00:38:50

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