

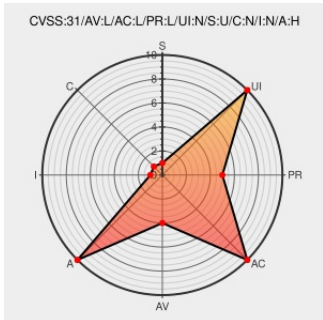


CVE-2021-38994

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CVE-2021-38994

[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: 213072.

CVE-2021-38994 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

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

IBM X-Force Exchange

Tags

www.ibm.com

text/html

exchange.xforce.ibmcloud.com

text/html

Link

 CONFIRM

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

 XF ibm-aix-cve202138994-dos (213072)

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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-2021-38994	2022-03-01 00:38:49

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