



# CVE-2021-29801

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## Summary

<b>CVE</b>	CVE-2021-29801
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@us.ibm.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-08-26 20:15:00 UTC
<b>Updated</b>	2021-09-07 16:55:00 UTC
<b>Description</b>	IBM AIX 7.1, 7.2, and VIOS 3.1 could allow a non-privileged local user to exploit a vulnerability in the kernel to gain root priv

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">ibm</a>	<a href="#">Aix</a>	7.1	All	All	All
Operating System	<a href="#">ibm</a>	<a href="#">Aix</a>	7.2	All	All	All
Application	<a href="#">ibm</a>	<a href="#">Vios</a>	3.1	All	All	All

## References

Reference	Source	Link
Security Bulletin: Vulnerabilities in the AIX kernel (CVE-2021-29727, CVE-2021-29801, CVE-2021-29862)	CONFIRM	<a href="http://www.ibm.com">www.ibm.com</a>
IBM X-Force Exchange	XF	<a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibm</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

330087 IBM AIX Kernel Multiple Vulnerabilities (6483875) (kernel\_advisory2)

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