



CVE-2022-47990

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2022-47990
State	PUBLIC
Assigner	psirt@us.ibm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-18 19:15:00 UTC
Updated	2023-11-07 03:56:00 UTC
Description	IBM AIX 7.1, 7.2, 7.3 and VIOS , 3.1 could allow a non-privileged local user to exploit a vulnerability in X11 to cause a buffer overflow.

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
Security Bulletin: AIX is vulnerable to a buffer overflow due to X11 (CVE-2022-47990)	MISC	www.ibm.com	
IBM X-Force Exchange	MISC	exchange.xforce.ibmcloud.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

330123 IBM AIX Buffer Overflow X11 Vulnerability

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