



# CVE-2023-25506

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## Summary

<b>CVE</b>	CVE-2023-25506
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@nvidia.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-04-22 03:15:00 UTC
<b>Updated</b>	2023-04-29 03:05:00 UTC
<b>Description</b>	NVIDIA DGX-1 contains a vulnerability in Ofbd in AMI SBIOS, where a preconditioned heap can allow a user with elevated

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Nvidia	Dgx-1	-	All	All	All
Operating System	Nvidia	Sbios	All	All	All	All

## References

Reference	Source	Link	Tags
Security Bulletin: NVIDIA DGX-1 - April 2023   NVIDIA	MISC	<a href="https://nvidia.custhelp.com">nvidia.custhelp.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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