



CVE-2022-42285

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

| | |
|------------------------|--|
| CVE | CVE-2022-42285 |
| State | PUBLIC |
| Assigner | psirt@nvidia.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-01-13 02:15:00 UTC |
| Updated | 2023-01-24 16:03:00 UTC |
| Description | DGX A100 SBIOS contains a vulnerability in the Pre-EFI Initialization (PEI) phase, where a privileged user can disable SPI f |

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|------------------------|--------------------------|---------|--------|---------|----------|
| Hardware | Nvidia | Dgx A100 | - | All | All | All |
| Operating System | Nvidia | Sbios | All | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|---|---------------------|
| NVIDIA DGX A100 Server and DGX Station A100 - December 2022 NVIDIA | MISC | nvidia.custhelp.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | 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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Free CVE JSON API cve.report/api

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