

# NVD



## VULNERABILITIES

# CVE-2026-24165 Detail

## Description

NVIDIA BioNeMo contains a vulnerability where a user could cause a deserialization of untrusted data. A successful exploit of this vulnerability might lead to code execution, denial of service, information disclosure, and data tampering.

## Metrics

CVSS Version 4.0	CVSS Version 3.x	CVSS Version 2.0
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*NVD enrichment efforts reference publicly available information to associate vector strings. CVSS information contributed by other sources is also displayed.*

### CVSS 3.x Severity and Vector Strings:



**NIST:** NVD

**Base Score:** **8.8 HIGH**

**Vector:** CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



**CNA:** NVIDIA Corporation

**Base Score:** **7.8 HIGH**

**Vector:** CVSS:3.1/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

## References to Advisories, Solutions, and Tools

By selecting these links, you will be leaving NIST webspace. We have provided these links to other web sites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other web sites that are more appropriate for your purpose. NIST does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, NIST does not endorse any commercial products that may be mentioned on these sites. Please address comments about this page to [nvd@nist.gov](mailto:nvd@nist.gov).

URL	Source(s)	Tag(s)
<a href="https://nvd.nist.gov/vuln/detail/CVE-2026-24165">https://nvd.nist.gov/vuln/detail/CVE-2026-24165</a>	NVIDIA Corporation	Third Party Advisory US Government Resource
<a href="https://nvidia.custhelp.com/app/answers/detail/a_id/5808">https://nvidia.custhelp.com/app/answers/detail/a_id/5808</a>	NVIDIA Corporation	Vendor Advisory
<a href="https://www.cve.org/CVERecord?id=CVE-2026-24165">https://www.cve.org/CVERecord?id=CVE-2026-24165</a>	NVIDIA Corporation	Third Party Advisory

## Weakness Enumeration


CWE-ID	CWE Name	Source
<a href="#">CWE-502</a>	Deserialization of Untrusted Data	NVIDIA Corporation


## Known Affected Software Configurations [Switch to CPE 2.2](#)

### Configuration 1 ([hide](#))


 **cpe:2.3:a:nvidia:bionemo\_framework:\*:\*:\*:\*:\*:\*** Up to (excluding)

[Show Matching CPE\(s\)▼](#)








 Details vulnerable Software...  
 Are we missing a CPE here? Please let us know.

## Change History

### HEADQUARTERS

100 Bureau Drive  
 Gaithersburg, MD 20899  
 (301) 975-2000

### QUICK INFO

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#### CVE Dictionary Entry:

[CVE-2026-24165](#)

#### NVD Published Date:

03/31/2026

#### NVD Last Modified:

04/03/2026

#### Incident Response Assistance and Non-NVD Related

#### Technical Cyber Security Questions:

US-CERT Security Operations Center

Email: [soc@us-cert.gov](mailto:soc@us-cert.gov)

Phone: 1-888-282-0870

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NVIDIA Corporation [Scientific Integrity](#) | [Information Quality Standards](#) | [Commerce.gov](#) | [Science.gov](#) | [USA.gov](#)