

# NVD



## VULNERABILITIES

# CVE-2026-24153 Detail

## Description

NVIDIA Jetson Linux has a vulnerability in initrd, where the nvluks trusted application is not disabled. A successful exploit of this vulnerability might lead to information disclosure.

## Metrics

CVSS Version 4.0

CVSS Version 3.x

CVSS Version 2.0

*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:** **5.5 MEDIUM**

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



**CNA:** NVIDIA Corporation

**Base Score:** **5.2 MEDIUM**

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

## 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-2026-24153">https://nvd.nist.gov/vuln/detail/CVE-2026-24153</a>	NVIDIA Corporation	Third Party Advisory US Government Resource

URL	Source(s)	Tag(s)
<a href="https://nvidia.custhelp.com/app/answers/detail/a_id/5797">https://nvidia.custhelp.com/app/answers/detail/a_id/5797</a>	NVIDIA Corporation	Vendor Advisory
<a href="https://www.cve.org/CVERecord?id=CVE-2026-24153">https://www.cve.org/CVERecord?id=CVE-2026-24153</a>	NVIDIA Corporation	Third Party Advisory

## Weakness Enumeration

CWE-ID	CWE Name	Source
NVD-CWE-noinfo	Insufficient Information	 NIST
<a href="#">CWE-501</a>	Trust Boundary Violation	NVIDIA Corporation

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

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

 <b>cpe:2.3:o:nvidia:jetson_linux:*:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼	Up to (excluding) 35.6.4	
 <b>cpe:2.3:o:nvidia:jetson_linux:*:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼	From (including) 36.0	Up to (excluding) 36.5
 <b>cpe:2.3:o:nvidia:jetson_linux:38.2:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼		
<b>Running on/with</b>		
<b>cpe:2.3:h:nvidia:jetson_agx_orin_32gb:-:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼		
<b>cpe:2.3:h:nvidia:jetson_agx_orin_64gb:-:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼		
<b>cpe:2.3:h:nvidia:jetson_agx_orin_developer_kit:-:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼		
<b>cpe:2.3:h:nvidia:jetson_agx_orin_industrial:-:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼		
<b>cpe:2.3:h:nvidia:jetson_agx_thor_developer_kit:-:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼		
<b>cpe:2.3:h:nvidia:jetson_agx_xavier_32gb:-:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼		
<b>cpe:2.3:h:nvidia:jetson_agx_xavier_64gb:-:*:*:*:*</b> <a href="#">Show Matching CPE(s)</a> ▼		

**cpe:2.3:h:nvidia:jetson\_agx\_xavier\_industrial:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼

**cpe:2.3:h:nvidia:jetson\_orin\_nano\_4gb:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼

**cpe:2.3:h:nvidia:jetson\_orin\_nano\_8gb:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼

**cpe:2.3:h:nvidia:jetson\_orin\_nano\_super\_developer\_kit:-:\*:\*:\*:\*:\***

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**cpe:2.3:h:nvidia:jetson\_orin\_nx\_16gb:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼

**cpe:2.3:h:nvidia:jetson\_orin\_nx\_8gb:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼

**cpe:2.3:h:nvidia:jetson\_t4000:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼

**cpe:2.3:h:nvidia:jetson\_t5000:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼

**cpe:2.3:h:nvidia:jetson\_xavier\_nx\_16gb:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼

**cpe:2.3:h:nvidia:jetson\_xavier\_nx\_8gb:-:\*:\*:\*:\*:\***

[Show Matching CPE\(s\)](#)▼



Denotes Vulnerable Software

[Are we missing a CPE here? Please let us know.](#)

## HEADQUARTERS Change History

1001 Leaf Lane

Gaithersburg, MD 20899

2013-1975-2000

301,975,2000s found [show changes](#)

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### 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

### CVE Dictionary Entry:

[CVE-2026-24153](#)

### NVD Published Date:

03/31/2026

### NVD Last Modified:

04/03/2026

### Source:

NVIDIA Corporation

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