



Cisco Nexus Dashboard Configuration REST API Unauthorized Access Vulnerability

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

Summary

CVE	CVE-2026-20042
State	PUBLISHED
Assigner	cisco
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-01 17:28:26 UTC
Updated	2026-04-01 17:28:26 UTC

Description A vulnerability in the configuration backup feature of Cisco Nexus Dashboard could allow an attacker who has the encryptio

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from psirt@cisco.com

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

EPSS: 0.000220000 probability, percentile 0.059820000 (date 2026-04-02)

Problem Types: CWE-295 | CWE-295 Improper Certificate Validation

Version	Source	Type	Score	Severity	Vector
3.1	psirt@cisco.com	Primary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:N
3.1	CNA	CVSSV3_1	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Cisco	Cisco Nexus Dashboard	affected 1.1(3e)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 1.1(3c)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 1.1(3d)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 1.1(0d)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 1.1(2i)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.0(1b)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 1.1(2h)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 1.1(0c)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 1.1(3f)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.1(1d)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.1(1e)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.0(2g)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.0(2h)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.1(2d)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.0(1d)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.2(1h)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.2(1e)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.2(2d)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.1(2f)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.3(1c)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.3(2b)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.3(2c)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.3(2d)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 2.3(2e)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.0(1f)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.0(1i)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.1(1k)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.1(1l)	Not specified

CNA	Cisco	Cisco Nexus Dashboard	affected 3.2(1e)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.2(1i)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.3(1a)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.3(1b)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.3(2b)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 4.0(1i)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.3(2g)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.2(2f)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.2(2g)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.2(2m)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 3.1(1n)	Not specified
CNA	Cisco	Cisco Nexus Dashboard	affected 4.1(1g)	Not specified

References

Reference	Source	Link	Tags
sec.cloudapps.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-nd-cbi...	psirt@cisco.com	sec.cloudapps.cisco.com	
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

Additional Advisory Data

Exploits

CNA: The Cisco PSIRT is not aware of any public announcements or malicious use of the vulnerability that is described in this advisory.

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

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