



Improper Command Detection Logic Allows RCE in Cortex Code Command-Line Interface

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

Summary

CVE	CVE-2026-6442
State	PUBLISHED
Assigner	SNOWFLAKE
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-16 19:16:35 UTC
Updated	2026-04-16 19:16:35 UTC
Description	Improper validation of bash commands in Snowflake Cortex Code CLI versions prior to 1.0.25 allowed subsequent commar

Risk And Classification

Primary CVSS: v3.1 8.3 HIGH from 412d305a-227d-44f9-a262-a31ba44f2aea

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

Problem Types: CWE-1286 | CWE-1286 Improper Validation of Syntactic Correctness of Input

Version	Source	Type	Score	Severity	Vector
3.1	412d305a-227d-44f9-a262-a31ba44f2aea	Secondary	8.3	HIGH	CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	8.3	HIGH	CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Snowflake	Cortex Code CLI	affected <1.0.25 custom	Not specified

References

Reference	Source	Link
www.promptarmor.com	412d305a-227d-44f9-a262-a31ba44f2aea	www.promptarmor.com
community.snowflake.com/s/article/PromptArmor-Report---Snowflake-Response	412d305a-227d-44f9-a262-a31ba44f2aea	community.sn
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: PromptArmor (en)

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

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org). This site includes MITRE data granted under the following [license](https://www.mitre.org).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report