

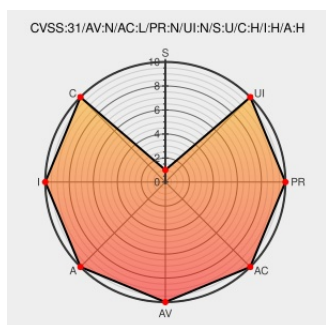


CVE-2023-31143

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CVE-2023-31143 - advisory for GHSA-c6mm-2g84-v4m7

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [Mage-ai](#) from [Mage](#) contain the following vulnerability:

mage-ai is an open-source data pipeline tool for transforming and integrating data. Those who use Mage starting in version 0.8.34 and prior to 0.8.72 with user authentication enabled may be affected by a vulnerability. The terminal could be accessed by users who are not signed in or do not have editor permissions. Version 0.8.72 contains a

fix for this issue.

CVE-2023-31143 has been assigned by [security-advisories@github.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [mage-ai](#) - [mage-ai](#) version = `>= 0.8.34, < 0.8.72`

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
User authentication not working properly for the Mage terminal · Advisory · mage-ai/mage-ai · GitHub	github.com text/html	MISC github.com/mage-ai/mage-ai/security/advisories/GHSA-c6mm-2g84-v4m7
[dy] Fix terminal user authentication (#2586) · mage-ai/mage-ai@f63cd00 · GitHub	github.com text/html	MISC github.com/mage-ai/mage-ai/commit/f63cd00f6a3be372397d37a4c9a49bfaf50d7650

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comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mage	Mage-ai	All	All	All	All

cpe:2.3:a:mage:mage-ai:*:*:*:*python:*:*

No vendor comments have been submitted for this CVE

Social Mentions

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