



Unauthorized Access to Tracing and Assessment Endpoints in mlflow/mlflow

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

Summary

CVE	CVE-2025-15381
State	PUBLISHED
Assigner	@huntr_ai
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-27 17:16:26 UTC
Updated	2026-03-30 13:26:29 UTC

Description In the latest version of mlflow/mlflow, when the `basic-auth` app is enabled, tracing and assessment endpoints are not protected.

Risk And Classification

Primary CVSS: v3.0 8.1 HIGH from security@huntr.dev

CVSS: 3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N

EPSS: 0.000110000 probability, percentile 0.013660000 (date 2026-04-02)

Problem Types: CWE-200 | CWE-200 CWE-200 Exposure of Sensitive Information to an Unauthorized Actor

Version	Source	Type	Score	Severity	Vector
3.0	security@huntr.dev	Secondary	8.1	HIGH	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N
3.0	CNA	DECLARED	8.1	HIGH	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Mlflow	Mlflow/mlflow	affected unspecified latest custom	Not specified

References

Reference	Source	Link	Tags
huntr.com/bounties/149fb2f9-ef4b-4136-a25c-20563451904c	security@huntr.dev	huntr.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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