



# Reflected Cross-Site Scripting via Authentication Endpoint in WSO2 Identity Server

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

## Summary

<b>CVE</b>	CVE-2025-10503
<b>State</b>	PUBLISHED
<b>Assigner</b>	WSO2
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-29 09:16:23 UTC
<b>Updated</b>	2026-05-01 17:40:32 UTC
<b>Description</b>	The authentication endpoint accepts user-supplied input without enforcing expected validation constraints, leading to a lack

## Risk And Classification

**Primary CVSS:** v3.1 6.1 MEDIUM from ed10eef1-636d-4fbe-9993-6890dfa878f8

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

**EPSS:** 0.000330000 probability, percentile 0.095960000 (date 2026-05-05)

**Problem Types:** CWE-79 | CWE-79 CWE-79: Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.1	ed10eef1-636d-4fbe-9993-6890dfa878f8	Secondary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	CNA	CVSS	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wso2	Identity Server	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	WSO2	WSO2 Identity Server	affected 7.1.0 7.1.0.28 custom	Not specified

### References

Reference	Source	Link
security.docs.wso2.com/en/latest/security-announcements/security-advisories/2026/WSO...	ed10eef1-636d-4fbe-9993-6890dfa878f8	secu...
CVE Program record	CVE.ORG	www...
NVD vulnerability detail	NVD	nvd...

No vendor comments have been submitted for this CVE.

### Additional Advisory Data

#### Solutions

**CNA:** Follow the instructions given on <https://security.docs.wso2.com/en/latest/security-announcements/security-advisories/2026/WSO2-2025-4577/#solution>

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

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