



# Visual Studio Code Elevation of Privilege Vulnerability

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

## Summary

<b>CVE</b>	CVE-2026-41613
<b>State</b>	PUBLISHED
<b>Assigner</b>	microsoft
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-12 18:17:23 UTC
<b>Updated</b>	2026-05-12 18:17:23 UTC
<b>Description</b>	Session fixation in Visual Studio Code allows an unauthorized attacker to elevate privileges over a network.

## Risk And Classification

**Primary CVSS:** v3.1 8.8 HIGH from secure@microsoft.com

[CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H](#)

**Problem Types:** CWE-78 | CWE-384 | CWE-384 CWE-384: Session Fixation | CWE-78  
CWE-78: Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Version	Source	Type	Score	Severity	Vector
3.1	secure@microsoft.com	Primary	8.8	HIGH	<a href="#">CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H</a>
3.1	CNA	CVSS	8.8	HIGH	<a href="#">CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H/E:U/RL:O/RC:C</a>

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

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

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Microsoft	Visual Studio Code	affected 1.0.0 1.119.1 custom	Not specified

#### References

Reference	Source	Link	Tags
msrc.microsoft.com/update-guide/vulnerability/CVE-2026-41613	secure@microsoft.com	<a href="https://msrc.microsoft.com">msrc.microsoft.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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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