



CVE-2025-54659

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2025-54659 |
| State | PUBLISHED |
| Assigner | fortinet |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-03-10 18:17:58 UTC |
| Updated | 2026-04-09 20:56:21 UTC |
| Description | An Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal') vulnerability [CWE-22] vulnerability in Forti |

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from nvd@nist.gov

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

EPSS: 0.001560000 probability, percentile 0.364270000 (date 2026-04-15)

Problem Types: CWE-22 | CWE-22 Information disclosure

| Version | Source | Type | Score | Severity | Vector |
|---------|--------------------|-----------|-------|----------|--|
| 3.1 | nvd@nist.gov | Primary | 7.5 | HIGH | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N |
| 3.1 | psirt@fortinet.com | Secondary | 5.8 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:N/A:N |
| 3.1 | CNA | CVSS | 5.5 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:N/A:N/E:F/RL:X/RC:R |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|----------|--------------------------------------|---------|--------|---------|----------|
| Application | Fortinet | Fortisoar Agent Communication Bridge | 1.0 | All | All | All |
| Application | Fortinet | Fortisoar Agent Communication Bridge | 1.1 | All | All | All |

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|----------|--------------------------------------|-----------------------------|---------------|
| CNA | Fortinet | FortiSOAR Agent Communication Bridge | affected 1.1.0 | Not specified |
| CNA | Fortinet | FortiSOAR Agent Communication Bridge | affected 1.0.0 1.0.2 semver | Not specified |

References

| Reference | Source | Link | Tags |
|--|--------------------|---|---------------------|
| fortiguard.fortinet.com/psirt/FG-IR-26-084 | psirt@fortinet.com | fortiguard.fortinet.com | Vendor Advisory |
| 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.

Additional Advisory Data

Solutions

CNA: Upgrade to FortiSOAR Agent Communication Bridge version 1.1.1 or above

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

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