CVE-2022-33871

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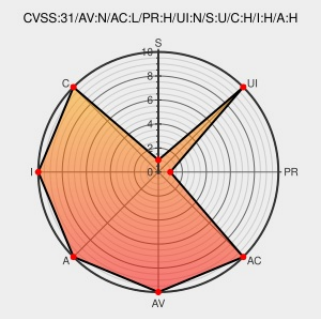
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Fortiweb from Fortinet contain the following vulnerability:

A stack-based buffer overflow vulnerability [CWE-121] in FortiWeb version 7.0.1 and earlier, 6.4 all versions, version 6.3.19 and earlier may allow a privileged attacker to execute arbitrary code or commands via specifically crafted CLI `execute backup-local rename` and `execute backup-local show` operations.

CVE-2022-33871 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Fortinet** - **FortiWeb** version **<= 7.0.1**

Affected Vendor/Software: **Fortinet** - **FortiWeb** version **<= 6.4.2**

Affected Vendor/Software: **Fortinet** - **FortiWeb** version **<= 6.3.19**

CVSS3 Score: 7.2 - HIGH

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

CVE References

Description	Tags	Link
PSIRT Advisories | FortiGuard	fortiguard.com text/html	MISC fortiguard.com/psirt/FG-IR-22-164

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fortinet	Fortiweb	All	All	All	All
Application	Fortinet	Fortiweb	6.4.0	All	All	All
Application	Fortinet	Fortiweb	6.4.1	All	All	All
Application	Fortinet	Fortiweb	6.4.2	All	All	All
Application	Fortinet	Fortiweb	7.0.0	All	All	All
Application	Fortinet	Fortiweb	7.0.1	All	All	All

cpe:2.3:a:fortinet:fortiweb:*:*:*:*:*:*:*:*:

cpe:2.3:a:fortinet:fortiweb:6.4.0:*:*:*:*:*:*:*:

cpe:2.3:a:fortinet:fortiweb:6.4.1:*:*:*:*:*:*:*:

cpe:2.3:a:fortinet:fortiweb:6.4.2:*:*:*:*:*:*:*:

cpe:2.3:a:fortinet:fortiweb:7.0.0:*:*:*:*:*:*:*:

cpe:2.3:a:fortinet:fortiweb:7.0.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-33871 : A stack-based buffer overflow vulnerability [CWE-121] in FortiWeb version 7.0.1 and earlier, 6.4 a… twitter.com/i/web/status/1…	2023-02-16 19:09:26
/r/netcve	CVE-2022-33871	2023-02-16 19:38:24
/r/k12cybersecurity	MS-ISAC CYBERSECURITY ADVISORY – Multiple Vulnerabilities in FortiWeb could allow for Arbitrary Code Execution – PATCH: NOW	2023-02-17 18:51:35

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