



CVE-2021-41019

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

IS:31/AV:A/AC:L/PR:N/UI:R/S:U/C:L/I:N/A/N/E:U/RL:U/R



Certain versions of **Fortios** from **Fortinet** contain the following vulnerability:

An improper validation of certificate with host mismatch [CWE-297] vulnerability in FortiOS versions 6.4.6 and below may allow the connection to a malicious LDAP server via options in GUI, leading to disclosure of sensitive information, such as AD credentials.

CVE-2021-41019 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Fortinet** - **Fortinet FortiOS** version **FortiOS 6.4.6, 6.4.5, 6.4.4, 6.4.3, 6.4.2, 6.4.1, 6.4.0, 6.2.9, 6.2.8, 6.2.7, 6.2.6, 6.2.5, 6.2.4, 6.2.3, 6.2.2, 6.2.1**

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
PSIRT Advisories FortiGuard	fortiguard.com text/html	CONFIRM fortiguard.com/advisory/FG-IR-21-074

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Related QID Numbers

- 43920 FortiOS Information Disclosure Vulnerability (FG-IR-21-074)
- 44057 FortiOS Information Disclosure Vulnerability (FG-IR-21-074) (Unauthenticated Check)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fortinet	Fortios	All	All	All	All
cpe:2.3:o:fortinet:fortios:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-41019 : An improper validation of certificate with host mismatch [CWE-297] vulnerability in FortiOS versio... twitter.com/i/web/status/1...	2021-11-02 17:49:06
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-41019 Description: An improper validation of certificate with host mism... twitter.com/i/web/status/1...	2021-11-02 19:30:10

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