



Format String Bug in cli command

IR Number	FG-IR-23-137
Published Date	May 14, 2024
Component	CLI
Severity	⚠ Medium
Discovered	Internal
Attack Type	Authenticated
Known Exploited	No
CVSSv3 Score	6.5
Impact	Execute unauthorized code or commands
CVE ID	CVE-2023-36640 CVE-2023-45583

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to achieve arbitrary code execution via specifically crafted commands and http requests.

Version	Affected	Solution
FortiOS 7.4	7.4.0	Upgrade to 7.4.1 or above
FortiOS 7.2	7.2.0 through 7.2.5	Upgrade to 7.2.6 or above
FortiOS 7.0	7.0 all versions	Migrate to a fixed release
FortiOS 6.4	6.4 all versions	Migrate to a fixed release
FortiOS 6.2	6.2 all versions	Migrate to a fixed release
FortiOS 6.0	6.0.0 through 6.0.16	Migrate to a fixed release
FortiPAM 1.3	Not affected	Not Applicable
FortiPAM 1.2	Not affected	Not Applicable
FortiPAM 1.1	1.1.0	Upgrade to 1.1.1 or above
FortiPAM 1.0	1.0 all versions	Migrate to a fixed release
FortiProxy 7.4	Not affected	Not Applicable
FortiProxy 7.2	7.2.0 through 7.2.5	Upgrade to 7.2.6 or above
FortiProxy 7.0	7.0.0 through 7.0.11	Upgrade to 7.0.12 or above
FortiProxy 2.0	2.0 all versions	Migrate to a fixed release
FortiProxy 1.2	1.2 all versions	Migrate to a fixed release
FortiProxy 1.1	1.1 all versions	Migrate to a fixed release

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FortiSASE: Issue remediated Q3/23

Virtual Patch named "FortiOS.Httpsd.Daemon.Format.String." is available in FMWP db update 23.103

Acknowledgement

Internally discovered and reported by Gwendal Guégniaud and Théo Leleu of Fortinet Product Security team in the frame of an internal audit of the SSL-VPN component.

Timeline

2024-05-14: Initial publication

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