Mphasis
The Next Applied

Fortinet Security Patches

Severity: High

Date: 6th Jul 2022

Description

Fortinet addressed as many as four high-severity vulnerabilities affecting FortiAnalyzer, FortiClient, FortiDeceptor, FortiManager and FortiNAC.

Impact

The below flaws can be successfully exploited, may allow an authenticated attacker to execute arbitrary code, retrieve and delete files, and access MySQL databases, or even permit a local unprivileged actor to escalate to SYSTEM permissions.

- CVE-2021-43072 (CVSS score: 7.4) - Stack-based buffer overflow via crafted CLI execute command in FortiAnalyzer, FortiManager, FortiOS and FortiProxy
- CVE-2021-41031 (CVSS score: 7.8) - Privilege Escalation via directory traversal attack in FortiClient for Windows
- CVE-2022-30302 (CVSS score: 7.9) - Multiple path traversal vulnerabilities in FortiDeceptor management interface.
- CVE-2022-26117 (CVSS score: 8.0) - Unprotected MySQL root account in FortiNAC

Fix

Strongly recommended to update Fortinet products to latest version.

Reference Links

- https://www.fortiguard.com/psirt/FG-IR-21-206
- https://www.fortiguard.com/psirt/FG-IR-21-190
- https://www.fortiguard.com/psirt/FG-IR-21-213
- https://www.fortiguard.com/psirt/FG-IR-22-058

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