



# Advisory Alert

Alert Number: AAA20220302

Date: March 2, 2022

Document Classification Level : Public Circulation Permitted | Public

Information Classification Level : TLP: WHITE

## Overview

Product	Severity	Vulnerability
Fortinet	Critical	Multiple Vulnerabilities

## Description

Affected Product	Fortinet
Severity	Critical
Affected Vulnerability	Multiple Vulnerabilities (CVE-2022-22301, CVE-2022-22300, CVE-2021-36166, CVE-2021-32586, CVE-2022-22303, CVE-2020-15936, CVE-2021-36171, CVE-2021-44166, CVE-2021-43070, CVE-2021-43077, CVE-2021-43075)
Description	<p>Fortinet has released Security Updates addressing multiple vulnerabilities that exists with Fortinet products.</p> <ul style="list-style-type: none"> <li>CVE-2022-22301 - FortiAP-C - Command injection in CLI</li> <li>CVE-2022-22300 - FortiAnalyzer, FortiManager - bypass of client-side password change policy enforcement</li> <li>CVE-2021-36166 - FortiMail - Administrative authentication bypass</li> <li>CVE-2021-32586 - FortiMail - Unsafe handling of CGI environment parameters in web server framework</li> <li>CVE-2022-22303 - FortiManager - Password observed in cleartext in the config conflict file</li> <li>CVE-2020-15936 - FortiOS - Bypassing FortiGate security profiles via SNI in Client Hello</li> <li>CVE-2021-36171 - FortiPortal - Insecure password generation</li> <li>CVE-2021-44166 - FortiToken Mobile (Android) - Deny request approved from External push notification</li> <li>CVE-2021-43070 - FortiWLM - Path traversal vulnerability</li> <li>CVE-2021-43077 - FortiWLM - SQL Injection in AP report handlers</li> <li>CVE-2021-43075 - FortiWLM - command Injection in script handlers</li> </ul>
Affected Products	FortiAP-C FortiAnalyzer FortiManager FortiMail Forti OS FortiPortal FortiToken Mobile (Android) FortiWLM
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	<a href="https://www.fortiguard.com/psirt/FG-IR-21-227">https://www.fortiguard.com/psirt/FG-IR-21-227</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-255">https://www.fortiguard.com/psirt/FG-IR-21-255</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-028">https://www.fortiguard.com/psirt/FG-IR-21-028</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-008">https://www.fortiguard.com/psirt/FG-IR-21-008</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-165">https://www.fortiguard.com/psirt/FG-IR-21-165</a> <a href="https://www.fortiguard.com/psirt/FG-IR-20-091">https://www.fortiguard.com/psirt/FG-IR-20-091</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-099">https://www.fortiguard.com/psirt/FG-IR-21-099</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-210">https://www.fortiguard.com/psirt/FG-IR-21-210</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-106">https://www.fortiguard.com/psirt/FG-IR-21-106</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-189">https://www.fortiguard.com/psirt/FG-IR-21-189</a> <a href="https://www.fortiguard.com/psirt/FG-IR-21-128">https://www.fortiguard.com/psirt/FG-IR-21-128</a>

## Disclaimer

The information provided herein is on "as is" basis, without warranty of any kind. FinCSIRT highly recommend to follow the company policies and procedures when applying the necessary patches with thorough testing and ensuring proper roll-back capabilities exists.