CVE-2022-28871

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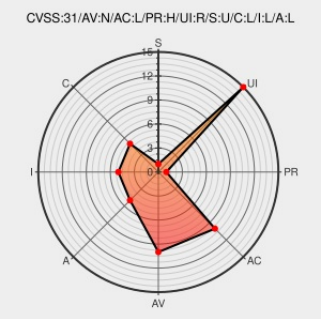
CVE-2022-28871

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



Certain versions of Macos from Apple contain the following vulnerability:

A Denial-of-Service (DoS) vulnerability was discovered in F-Secure Atlant whereby the fsicapd component used in certain F-Secure products while scanning larger packages/fuzzed files consume too much memory eventually can crash the scanning engine. The exploit can be triggered remotely by an attacker.

CVE-2022-28871 has been assigned by cve-notifications-us@f-secure.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **F-Secure** - **All F-Secure Endpoint Protection products on Windows and Mac F-Secure Linux Security (32-bit) F-Secure Linux Security 64 F-Secure Atlant F-Secure Internet Gatekeeper F-Secure Cloud Protection for Salesforce** version **= All Version**

CVSS3 Score: 7.5 - HIGH

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

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
CVE-2022-28871 | F-Secure	www.f-secure.com text/html	MISC www.f-secure.com/en/home/support/security-advisories/cve-2022-28871
CVE-2022-28871 - Denial-of-Service (DoS) Vulnerability | WithSecure™	www.withsecure.com text/html	MISC www.withsecure.com/en/support/security-advisories/cve-2022-28871

There are currently no QIDs associated with this CVE

Exploit/POC from Github

This repository contains a collection of data files on known Common Vulnerabilities and Exposures (CVEs). Each file i…

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	-	All	All	All
Operating System	Apple	Mac Os X	-	All	All	All
Application	F-secure	Atlant	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

cpe:2.3:o:apple:macos:-:*:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:-:*:*:*:*:*:*:*:

cpe:2.3:a:f-secure:atlant:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-28871 : A Denial-of-Service #DoS vulnerability was discovered in F-Secure Atlant before 2022-04-12_01 wh… twitter.com/i/web/status/1…	2022-04-25 11:03:15
/r/netcve	CVE-2022-28871	2022-04-25 11:39:58

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CVE.report and Source URL Uptime Status status.cve.report