



# CVE-2022-48554

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-48554
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-08-22 19:16:00 UTC
<b>Updated</b>	2024-03-13 22:15:00 UTC
<b>Description</b>	File before 5.43 has an stack-based buffer over-read in file_copystr in funcs.c. NOTE: "File" is the name of an Open Source

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Application	<a href="#">File Project</a>	<a href="#">File</a>	All	All	All	All
Application	<a href="#">File Project</a>	<a href="#">File</a>	5.41	All	All	All

## References

### Reference

0000310: AddressSanitizer: stack-buffer-overflow on address 0x7ffc1ece1ae0 at pc 0x00000050bb19 bp 0x7ffc1ecdf090 sp 0x7ffc1ecdf088 - Debian -- Security Information -- DSA-5489-1 file
<a href="https://support.apple.com/kb/HT214086">support.apple.com/kb/HT214086</a>
<a href="https://support.apple.com/kb/HT214084">support.apple.com/kb/HT214084</a>
20240313 APPLE-SA-03-07-2024-6 tvOS 17.4
<a href="https://support.apple.com/kb/HT214088">support.apple.com/kb/HT214088</a>
20240313 APPLE-SA-03-07-2024-5 watchOS 10.4
<a href="https://support.apple.com/kb/HT214081">support.apple.com/kb/HT214081</a>
<a href="https://security.netapp.com/advisory/ntap-20231116-0002">security.netapp.com/advisory/ntap-20231116-0002</a>
20240313 APPLE-SA-03-07-2024-2 macOS Sonoma 14.4
CVE Program record

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[379478](#) Apple macOS Sonoma 14.4 Not Installed (HT214084)

[6000021](#) Debian Security Update for file (DSA 5489-1)

[610549](#) Apple iOS 17.4 and iPadOS 17.4 Security Update Missing

[673705](#) EulerOS Security Update for file (EulerOS-SA-2023-3004)

[673905](#) EulerOS Security Update for file (EulerOS-SA-2023-3027)

[673926](#) EulerOS Security Update for file (EulerOS-SA-2023-3206)

[673991](#) EulerOS Security Update for file (EulerOS-SA-2023-3171)

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