



# CVE-2022-31002

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2022-31002
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-05-31 19:15:00 UTC
<b>Updated</b>	2023-05-24 21:15:00 UTC
<b>Description</b>	Sofia-SIP is an open-source Session Initiation Protocol (SIP) User-Agent library. Prior to version 1.13.8, an attacker can se

## 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>	10.0	All	All	All
Application	<a href="#">Signalwire</a>	<a href="#">Sofia-sip</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-5410-1 sofia-sip	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
Sofia-SIP: Multiple Vulnerabilities (GLSA 202210-18) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	
Merge pull request from GHSA-g3x6-p824-x6hm · freeswitch/sofia-sip@51841eb · GitHub	MISC	<a href="https://github.com">github.com</a>	
[SECURITY] [DLA 3091-1] sofia-sip security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>	
url_canonize2 Out-of-bound read · Advisory · freeswitch/sofia-sip · GitHub	CONFIRM	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, and

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[180986](#) Debian Security Update for sofia-sip (DLA 3091-1)

<a href="#">181801</a> Debian Security Update for sofia-sip (DSA 5410-1)
<a href="#">183614</a> Debian Security Update for sofia-sip (CVE-2022-31002)
<a href="#">199225</a> Ubuntu Security Notification for Sofia-SIP Vulnerabilities (USN-5932-1)
<a href="#">502678</a> Alpine Linux Security Update for sofia-sip
<a href="#">504408</a> Alpine Linux Security Update for sofia-sip
<a href="#">710654</a> Gentoo Linux Sofia-SIP Multiple Vulnerabilities (GLSA 202210-18)

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