CVE-2023-43644

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2023-43644
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-25 20:15:00 UTC
Updated	2023-09-26 15:45:00 UTC
Description	Sing-box is an open source proxy system. Affected versions are subject to an authentication bypass when specially crafted

Risk And Classification

Problem Types: CWE-306

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sagernet	Sing-box	All	All	All	All
Application	Sagernet	Sing-box	1.5.0	beta1	All	All
Application	Sagernet	Sing-box	1.5.0	beta10	All	All
Application	Sagernet	Sing-box	1.5.0	beta11	All	All
Application	Sagernet	Sing-box	1.5.0	beta12	All	All
Application	Sagernet	Sing-box	1.5.0	beta2	All	All
Application	Sagernet	Sing-box	1.5.0	beta3	All	All
Application	Sagernet	Sing-box	1.5.0	beta4	All	All
Application	Sagernet	Sing-box	1.5.0	beta5	All	All
Application	Sagernet	Sing-box	1.5.0	beta6	All	All
Application	Sagernet	Sing-box	1.5.0	beta7	All	All
Application	Sagernet	Sing-box	1.5.0	beta8	All	All
Application	Sagernet	Sing-box	1.5.0	beta9	All	All
Application	Sagernet	Sing-box	1.5.0	rc1	All	All
Application	Sagernet	Sing-box	1.5.0	rc2	All	All
Application	Sagernet	Sing-box	1.5.0	rc3	All	All

References

Reference	Source	Link	Tags
Improper authentication in the SOCKS inbound · Advisory · SagerNet/sing-box · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

995414 GO (Go) Security Update for github.com/sagernet/sing-box (GHSA-r5hm-mp3j-285g)