



CVE-2019-13049

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Summary

CVE	CVE-2019-13049
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-29 15:15:00 UTC
Updated	2022-09-29 17:55:00 UTC
Description	An integer wrap in kernel/sys/syscall.c in ToaruOS 1.10.10 allows users to map arbitrary kernel pages into userland processes.

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Toaruos	Toaruos	1.10.10	All	All	All
Operating System	Toaruos	Toaruos	1.10.10	All	All	All
Operating System	Toaruos Project	Toaruos	1.10.10	All	All	All

References

Reference	Source	Link	Tags
kowasuos/kowasu-sysfunc-revenge.c at master · mehsauce/kowasuos · GitHub	MISC	github.com	Exploit, Third Party Advisory
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.

There are currently no legacy QID mappings associated with this CVE.

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Free CVE JSON API cve.report/api

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