



CVE-2020-24335

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Summary

CVE	CVE-2020-24335
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-02-02 07:15:00 UTC
Updated	2021-02-04 21:24:00 UTC
Description	An issue was discovered in uIP through 1.0, as used in Contiki and Contiki-NG. Domain name parsing lacks bounds checks

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Contiki-ng	Contiki-ng	-	All	All	All
Operating System	Contiki-ng	Contiki-ng	-	All	All	All
Operating System	Contiki-os	Contiki	-	All	All	All
Operating System	Contiki-os	Contiki	-	All	All	All
Application	Uip Project	Uip	All	All	All	All

References

Reference	Source	Link	Tags
contiki-os/contiki · GitHub	MISC	github.com	Product, Third Party Adviso
VU#815128 - Embedded TCP/IP stacks have memory corruption vulnerabilities	MISC	www.kb.cert.org	Third Party Advisory, US Gc
GitHub - contiki-ng/contiki-ng: Contiki-NG: The Next Generation Contiki	MISC	github.com	Product, Third Party Adviso
GitHub - adamdunkels/uip: The historical uIP sources	MISC	github.com	Product, Third Party Adviso
Multiple Embedded TCP/IP Stacks CISA	MISC	us-cert.cisa.gov	Third Party Advisory, US Gc
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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