



CVE-2017-7295

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Contiki](#) from [Contiki-os](#) contain the following vulnerability:

An issue was discovered in Contiki Operating System 3.0. A use-after-free vulnerability exists in httpd-simple.c in cc26xx-web-demo httpd, where upon a connection close event, the http_state structure was not deallocated properly, resulting in a NULL pointer dereference in the output processing function. This resulted in a board crash, which can be used to perform denial of service.

CVE-2017-7295 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **7.8 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Contiki MQTT and XSS · GitHub	Third Party Advisory gist.github.com	MISC gist.github.com/jackmcbride/c9328627f1ee104ce84f3fb7eff42f1e

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Contiki-os	Contiki	3.0	All	All	All
Operating System	Contiki-os	Contiki	3.0	All	All	All
cpe:2.3:o:contiki-os:contiki:3.0:*:*:*:*:*:						
cpe:2.3:o:contiki-os:contiki:3.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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