



CVE-2018-6197

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Summary

CVE	CVE-2018-6197
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-25 03:29:00 UTC
Updated	2023-12-29 18:38:00 UTC
Description	w3m through 0.5.3 is prone to a NULL pointer dereference flaw in formUpdateBuffer in form.c.

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Application	Tats	W3m	All	All	All	All
Application	W3m Project	W3m	All	All	All	All

References

Reference	Source	Link	Tags
w3m 'form.c' Null Pointer Dereference Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Ad
Prevent invalid columnPos() call in formUpdateBuffer() · tats/w3m@7fdc83b · GitHub	CONFIRM	github.com	Patch, Third Pa
[SECURITY] [DLA 2195-1] w3m security update	MLIST	lists.debian.org	
USN-3555-2: w3m vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Ad
USN-3555-1: w3m vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Ad

OSIN-5555-1: w3m vulnerabilities Ubuntu Security Notices	UBUNTU	usn.ubuntu.com	Third Party Au
segv in columnPos · Issue #89 · tats/w3m · GitHub	CONFIRM	github.com	Exploit, Patch,
[security-announce] openSUSE-SU-2019:1142-1: moderate: Security update f	SUSE	lists.opensuse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ana

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

501271 Alpine Linux Security Update for w3m

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