



CVE-2022-38223

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2022-38223
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-15 11:21:00 UTC
Updated	2024-03-27 03:15:00 UTC
Description	There is an out-of-bounds write in checkType located in etc.c in w3m 0.5.3. It can be triggered by sending a crafted HTML f

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	36	All	All	All
Operating System	Fedoraproject	Fedora	37	All	All	All
Application	Tats	W3m	0.5.3	All	All	All
Application	W3m Project	W3m	0.5.3	All	All	All

References

Reference	Source	Link
FEDORA-2024-3fc66f8bf3		lists.fedoraproject
[SECURITY] Fedora 36 Update: w3m-0.5.3-58.git20220429.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject
[SECURITY] Fedora 37 Update: w3m-0.5.3-58.git20220429.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject
[SECURITY] Fedora 37 Update: w3m-0.5.3-58.git20220429.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject
FEDORA-2024-38c2261ca0		lists.fedoraproject
[SECURITY] Fedora 36 Update: w3m-0.5.3-58.git20220429.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject
[SECURITY] [DLA 3541-1] w3m security update	MLIST	lists.debian.org
[BUG] out of bound write in checkType, etc.c:441 · Issue #242 · tats/w3m · GitHub	MISC	github.com
FEDORA-2024-aeb75f8b5b		lists.fedoraproject
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181943	Debian Security Update for w3m (CVE-2022-38223)
199095	Ubuntu Security Notification for w3m Vulnerability (USN-5796-1)
199548	Ubuntu Security Notification for w3m Vulnerability (USN-5796-2)
283573	Fedora Security Update for w3m (FEDORA-2022-ce04ff8b49)
283574	Fedora Security Update for w3m (FEDORA-2022-7d2f942be2)
285394	Fedora Security Update for w3m (FEDORA-2024-38c2261ca0)
285395	Fedora Security Update for w3m (FEDORA-2024-3fc66f8bf3)
502964	Alpine Linux Security Update for w3m
503274	Alpine Linux Security Update for w3m
506266	Alpine Linux Security Update for w3m
6000050	Debian Security Update for w3m (DLA 3541-1)
753525	SUSE Enterprise Linux Security Update for w3m (SUSE-SU-2023:0065-1)
753534	SUSE Enterprise Linux Security Update for w3m (SUSE-SU-2023:0066-1)

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