



CVE-2022-40762

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2022-40762
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-16 22:15:00 UTC
Updated	2022-09-21 19:35:00 UTC
Description	A Memory Allocation with Excessive Size Value vulnerability in the TEE_Realloc function in Samsung mTower through 0.3.0

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Samsung	Mtower	All	All	All	All

References

Reference	Source	L
mTower/tee_api.c at efd36709306a9afcca5b4782499d01be0c7a02a5 · Samsung/mTower · GitHub	MISC	g
Security: Memory Allocation with Excessive Size Value in the function TEE_Realloc · Issue #82 · Samsung/mTower · GitHub	MISC	g
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

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

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