



CVE-2022-40759

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Summary

CVE	CVE-2022-40759
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 19:49:00 UTC
Description	A NULL pointer dereference issue in the TEE_MACCompareFinal function in Samsung mTower through 0.3.0 allows a trusted user to execute arbitrary code with root privileges.

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link
Security: NULL Pointer Dereference in the function TEE_MACCompareFinal · Issue #80 · Samsung/mTower · GitHub	MISC	github.com
mTower/tee_api_operations.c at efd36709306a9afcca5b4782499d01be0c7a02a5 · Samsung/mTower · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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