CVE-2023-25069

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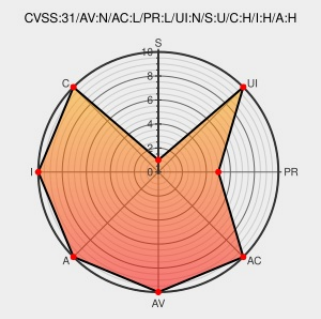

Certain versions of Linux Kernel from Linux contain the following vulnerability:

TXOne StellarOne has an improper access control privilege escalation vulnerability in every version before V2.0.1160 that could allow a malicious, falsely authenticated user to escalate his privileges to administrator level. With these privileges, an attacker could perform actions they are not authorized to. Please note: an attacker must first obtain a low-privileged authenticated user's profile on the target system in order to exploit this vulnerability.

CVE-2023-25069 has been assigned by security@trendmicro.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Trend Micro, Inc.** - **TXOne Networks StellarOne** version **< 2.0.1160**

CVSS3 Score: 8.8 - HIGH

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

CVE References

Description	Tags	Link
ZDI-23-231 | Zero Day Initiative	www.zerodayinitiative.com text/html	MISC www.zerodayinitiative.com/advisories/ZDI-23-231/
DCX	success.trendmicro.com text/html	MISC success.trendmicro.com/solution/000292486

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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	Linux	Linux Kernel	-	All	All	All
Application	Trendmicro	Txone Stellarone	All	All	All	All

cpe:2.3:o:linux:linux_kernel:-:*:*:*:*:*:*:*:

cpe:2.3:a:trendmicro:txone_stellarone:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@autumn_good_35	『allow a malicious, falsely authenticated user to escalate his privileges to administrator level.』 CVE-2023-25069、… twitter.com/i/web/status/1…	2023-03-14 02:14:09
@TheZDIBugs	[ZDI-23-231|CVE-2023-25069] Trend Micro TXOne StellarProtect Improper Access Control Privilege Escalation Vulnerabi… twitter.com/i/web/status/1…	2023-03-14 14:57:09
@CVEreport	CVE-2023-25069 : TXOne StellarOne has an improper access control privilege escalation vulnerability in every versio… twitter.com/i/web/status/1…	2023-03-22 06:04:54
/r/netcve	CVE-2023-25069	2023-03-22 07:38:38

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