CVE-2019-18297

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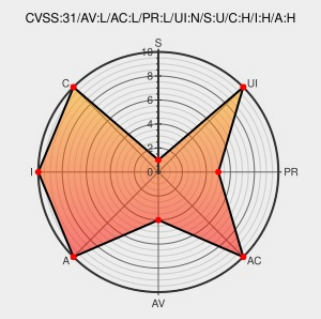

Certain versions of Sppa-t3000 Ms3000 Migration Server from Siemens contain the following vulnerability:

A vulnerability has been identified in SPPA-T3000 MS3000 Migration Server (All versions). An attacker with local access to the MS3000 Server and low privileges could gain root privileges by sending specifically crafted packets to a named pipe. Please note that an attacker needs to have local access to the MS3000 in order to exploit this vulnerability. At the time of advisory publication no public exploitation of this security vulnerability was known.

CVE-2019-18297 has been assigned by productcert@siemens.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Siemens** - **SPPA-T3000 MS3000 Migration Server** version **All versions**

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 7.2 - HIGH

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Siemens Security Advisory - SPPA-T3000 Code Execution ≈ Packet Storm	Third Party Advisory VDB Entry packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/155665/Siemens-Security-Advisory-SPPA-T3000-Code-Execution.html
	Mitigation Vendor Advisory cert-portal.siemens.com application/pdf	CONFIRM N/A

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Siemens	Sppa-t3000 Ms3000 Migration Server	All	All	All	All
Application	Siemens	Sppa-t3000 Ms3000 Migration Server	All	All	All	All

cpe:2.3:a:siemens:sppa-t3000_ms3000_migration_server:*:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:sppa-t3000_ms3000_migration_server:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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