CVE-2020-25618

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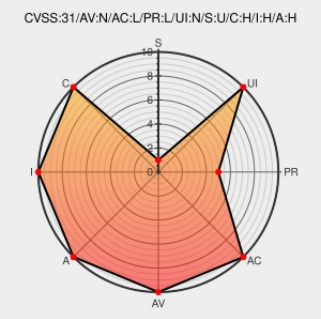

Certain versions of N-central from Solarwinds contain the following vulnerability:

An issue was discovered in SolarWinds N-Central 12.3.0.670. The sudo configuration has incorrect access control because the nable web user account is effectively able to run arbitrary OS commands as root (i.e., the use of root privileges is not limited to specific programs listed in the sudoers file).

CVE-2020-25618 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

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

CVSS2 Score: 9 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Security Advisories for SolarWinds N-Central – Insinuator.net	Third Party Advisory insinuator.net text/html	MISC insinuator.net/2020/12/security-advisories-for-solarwinds-n-central/

Publications | ERNW - providing security.	Third Party Advisory ernw.de text/html	MISC ernw.de/en/publications.html
SolarWinds Product Support | Success Center	Vendor Advisory support.solarwinds.com text/html	MISC support.solarwinds.com/SuccessCenter/s/

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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
Application	Solarwinds	N-central	12.3.0.670	All	All	All
Application	Solarwinds	N-central	12.3.0.670	All	All	All

cpe:2.3:a:solarwinds:n-central:12.3.0.670:*:*:*:*:*:*:*:

cpe:2.3:a:solarwinds:n-central:12.3.0.670:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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