CVE-2018-4007

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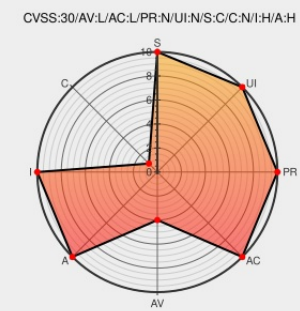

Certain versions of Shimo Vpn from Shimovpn contain the following vulnerability:

An exploitable privilege escalation vulnerability exists in the Shimo VPN 4.1.5.1 helper service in the deleteConfig functionality. The program is able to delete any protected file on the system. An attacker would need local access to the machine to successfully exploit the bug.

CVE-2018-4007 has been assigned by talos-cna@cisco.com to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.1 - HIGH

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

CVSS2 Score: 6.6 - MEDIUM

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

CVE References

Description	Tags	Link
TALOS-2018-0676 || Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	Exploit, Third Party Advisory, talosintelligence.com, text/html	MISC talosintelligence.com/vulnerability_reports/TALOS-2018-0676

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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	Shimovpn	Shimo Vpn	4.1.5.1	All	All	All
Application	Shimovpn	Shimo Vpn	4.1.5.1	All	All	All

cpe:2.3:a:shimovpn:shimo_vpn:4.1.5.1:*:*:*:*:*:*:*:

cpe:2.3:a:shimovpn:shimo_vpn:4.1.5.1:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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CVE.report and Source URL Uptime Status status.cve.report