



CVE-2019-18645

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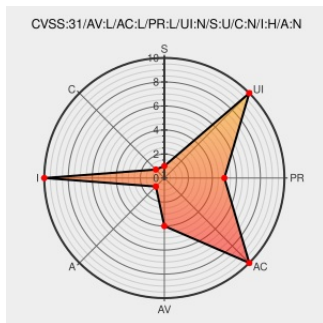
CVE-2019-18645

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Anti-virus](#) from [Totaldefense](#) contain the following vulnerability:

The quarantine restoration function in Total Defense Anti-virus 11.5.2.28 is vulnerable to symbolic link attacks, allowing files to be written to privileged directories.

CVE-2019-18645 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Antimalware-Research/README.md at master · NtRaiseHardError/Antimalware-Research · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/NtRaiseHardError/Antimalware-Research/blob/master/Total%20Defense/Local%20Privilege%20Escalation/v11.5.2.28

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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	Totaldefense	Anti-virus	11.5.2.28	All	All	All
Application	Totaldefense	Anti-virus	11.5.2.28	All	All	All
cpe:2.3:a:totaldefense:anti-virus:11.5.2.28:*:*:*:*:*:						
cpe:2.3:a:totaldefense:anti-virus:11.5.2.28:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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