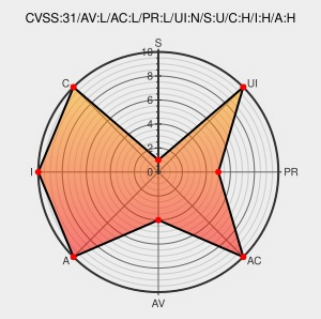
CVE-2019-18979

Published on: 03/18/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:07 PM UTC

CVE-2019-18979

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Adaware Antivirus from Claranova contain the following vulnerability:

Adaware antivirus 12.6.1005.11662 and 12.7.1055.0 has a quarantine flaw that allows privilege escalation. Exploitation uses an NTFS directory junction to restore a malicious DLL from quarantine into the system32 folder.

CVE-2019-18979 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

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: 4.6 - MEDIUM

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

CVE References

Description	Tags	Link
[0-days] Adaware Antivirus Quarantine Flaws Allow Privilege Escalation (CVE-2019–18979) [Full Disclosure] | by SHA999 | Medium	Exploit, Third Party Advisory, medium.com, text/html	MISC medium.com/@kusolwatcharaapanukorn/0-days-adaware-antivirus-quarantine-flaws-allow-privilege-escalation-3d1f3c8214ec

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Claranova	Adaware Antivirus	All	All	All	All

cpe:2.3:a:claranova:adaware_antivirus:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→