

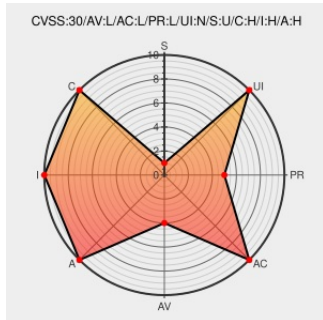


CVE-2018-10722

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CVE-2018-10722

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Cylanceprotect](#) from [Cylance](#) contain the following vulnerability:

In Cylance CylancePROTECT before 1470, an unprivileged local user can obtain SYSTEM privileges because users have Modify access to the %PROGRAMFILES%\Cylance\Desktop\log folder, the CyUpdate process grants users Modify access to new files created in this folder, and a new file can be a symlink chain to a pathname of an arbitrary DLL that CyUpdate uses.

CVE-2018-10722 has been assigned by [M](#) 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: **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
Escalating Privileges with CylancePROTECT — Atredis Partners	Exploit Technical Description	MISC www.atredis.com/blog/cylance-privilege-escalation-vulnerability

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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	Cylance	Cylanceprotect	All	All	All	All
Application	Cylance	Cylanceprotect	All	All	All	All

cpe:2.3:a:cylance:cylanceprotect:*:*:*:*:*:*:

cpe:2.3:a:cylance:cylanceprotect:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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