



CVE-2021-42811

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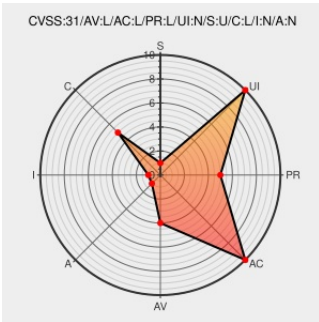
CVE-2021-42811

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Safenet Keysecure](#) from [Thalesgroup](#) contain the following vulnerability:

Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal') vulnerability in SafeNet KeySecure allows an authenticated user to read arbitrary files from the underlying system on which the product is deployed.

CVE-2021-42811 has been assigned by psirt@thalesgroup.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Thales DIS - SafeNet KeySecure](#) version <= 8.12.4

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Knowledge Article View - Thales	supportportal.thalesgroup.com text/html	MISC supportportal.thalesgroup.com/csm?id=kb_article_view&sys_kb_id=9278cada973f45509fd638d3f153aff&sysparm_article=KB00259

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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	Thalesgroup	Safenet Keysecure	All	All	All	All

cpe:2.3:a:thalesgroup:safenet_keysecure:*****:

Discovery Credit

We thank the Dell Security Assurance Team for reporting these vulnerabilities.

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-42811 : Improper Limitation of a Pathname to a Restricted Directory 'Path Traversal' vulnerability in Sa... twitter.com/i/web/status/1...	2022-06-10 10:28:09
 @Inceptus3	New Vulnerability: CVE-2021-42811 #InceptusSecure #UnderOurProtection	2022-06-10 12:18:49
 /r/netcve	CVE-2021-42811	2022-06-10 11:38:55

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