



CVE-2019-17401

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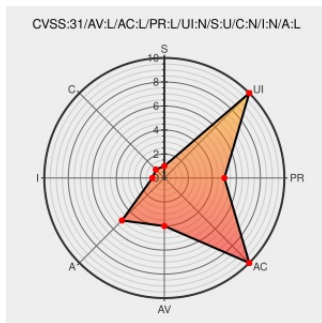
CVE-2019-17401

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Liblnk](#) from [Liblnk Project](#) contain the following vulnerability:

**** DISPUTED **** libyal liblnk 20191006 has a heap-based buffer over-read in the network_share_name_offset>20 code block of liblnk_location_information_read_data in liblnk_location_information.c, a different issue than CVE-2019-17264. NOTE: the vendor has disputed this as described in the GitHub issue.

CVE-2019-17401 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **LOW** severity.

CVSS3 Score: **3.3 - LOW**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
OOB read of 1 in liblnk_location_information.c#L1090 causes ASAN warning · Issue #40 · libyal/liblnk · GitHub	Exploit Patch Third Party Advisory	MISC github.com/libyal/liblnk/issues/40

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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	Liblnk Project	Liblnk	20191006	All	All	All
Application	Liblnk Project	Liblnk	20191006	All	All	All
cpe:2.3:a:liblnk_project:liblnk:20191006:*:*:*:*:*:						
cpe:2.3:a:liblnk_project:liblnk:20191006:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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