

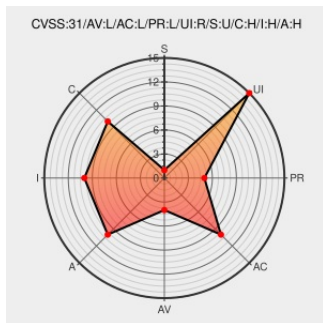


CVE-2022-26421

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CVE-2022-26421

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

Certain versions of [Oneapi Dpc /c Compiler Runtime](#) from [Intel](#) contain the following vulnerability:

Uncontrolled search path element in the Intel(R) oneAPI DPC++/C++ Compiler Runtime before version 2022.0 may allow an authenticated user to potentially enable escalation of privilege via local access.

CVE-2022-26421 has been assigned by [intel](#) [secure@intel.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.3 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
INTEL-SA-00674	www.intel.com text/html	intel MISC www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00674.html

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

Uncontrolled search path element in the Intel(R) oneAPI DPC++/C++ Compiler Runtime

Uncontrolled search path element in the Intel(R) OneAPI DPC++/C++ Compiler Runtime before version 2022.0 may allow an...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Intel	Oneapi Dpc /c Compiler Runtime	All	All	All	All

cpe:2.3:a:intel:oneapi_dpc\+\+\c\+\+_compiler_runtime.*:.*:.*:.*:.*:.*:.*

No vendor comments have been submitted for this CVE

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