

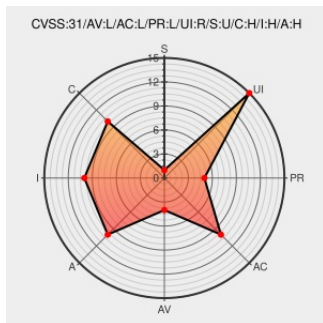


CVE-2020-24451

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CVE-2020-24451

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

Certain versions of [Optane Dc Persistent Memory Module Management](#) from [Intel](#) contain the following vulnerability:

Uncontrolled search path in the Intel(R) Optane(TM) DC Persistent Memory installer for Windows* before version 1.00.00.3506 may allow an authenticated user to potentially enable escalation of privilege via local access.

CVE-2020-24451 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

CVSS2 Score: **4.4 - MEDIUM**

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

CVE References

Description	Tags	Link
INTEL-SA-00436	Patch Vendor Advisory www.intel.com text/html	intel MISC www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00436.html

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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	Intel	Optane Dc Persistent Memory Module Management	All	All	All	All
Application	Intel	Optane Dc Persistent Memory Module Management	All	All	All	All
cpe:2.3:a:intel:optane_dc_persistent_memory_module_management:*:*:*:*:windows:*:*:						
cpe:2.3:a:intel:optane_dc_persistent_memory_module_management:*:*:*:*:windows:*:*:						

No vendor comments have been submitted for this CVE

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