



CVE-2019-14604

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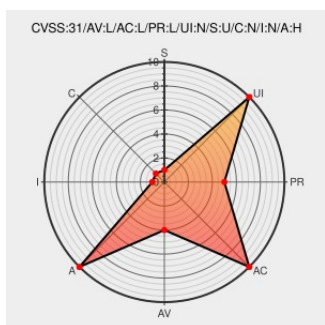
CVE-2019-14604

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Quartus Prime](#) from [Intel](#) contain the following vulnerability:

Null pointer dereference in the FPGA kernel driver for Intel(R) Quartus(R) Prime Pro Edition before version 19.3 may allow an authenticated user to potentially enable denial of service via local access.

CVE-2019-14604 has been assigned by [intel](#) [secure@intel.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

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
INTEL-SA-00311	Patch Vendor Advisory www.intel.com text/html	intel MISC www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00311.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	Quartus Prime	All	All	All	All
Application	Intel	Quartus Prime	All	All	All	All
cpe:2.3:a:intel:quartus_prime:*:*:*:pro:*:*:						
cpe:2.3:a:intel:quartus_prime:*:*:*:pro:*:*:						

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→