

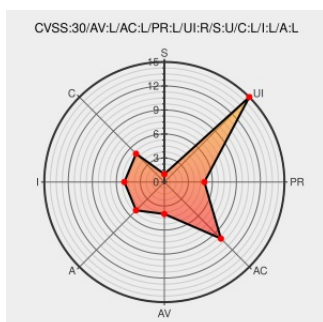


CVE-2018-12163

Published on: 09/12/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:23 PM UTC

CVE-2018-12163

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

Certain versions of [lot Developers Kit](#) from [Intel](#) contain the following vulnerability:

A DLL injection vulnerability in the Intel IoT Developers Kit 4.0 installer may allow an authenticated user to potentially escalate privileges using file modification via local access.

CVE-2018-12163 has been assigned by [intel](#) secure@intel.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [intel](#) **Intel Corporation - Intel IoT Developers Kit** version **4.0 and earlier**.

CVSS3 Score: **4.8 - MEDIUM**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
INTEL-SA-00173	Vendor Advisory www.intel.com text/html	intel CONFIRM www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00173.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	Iot Developers Kit	4.0	All	All	All
Application	Intel	Iot Developers Kit	4.0	All	All	All
cpe:2.3:a:intel:iot_developers_kit:4.0:*:*:*:*:*:						
cpe:2.3:a:intel:iot_developers_kit:4.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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