



CVE-2018-12158

Published on: 10/10/2018 12:00:00 AM UTC

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

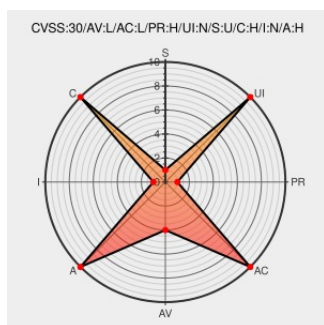
CVE-2018-12158

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Next Unit Of Computing Firmware](#) from [Intel](#) contain the following vulnerability:

Insufficient input validation in BIOS update utility in Intel NUC FW kits downloaded before May 24, 2018 may allow a privileged user to potentially trigger a denial of service or information disclosure via local access.

CVE-2018-12158 has been assigned by [intel](#) secure@intel.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [intel](#) **Intel Corporation - Intel NUC Firmware Kits** version **Before May 24, 2018**

CVSS3 Score: **6 - MEDIUM**

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

CVSS2 Score: **5.6 - MEDIUM**

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

CVE References

Description	Tags	Link
INTEL-SA-00168	Patch Vendor Advisory www.intel.com	intel CONFIRM www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00168.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
Operating System	Intel	Next Unit Of Computing Firmware	All	All	All	All
Operating System	Intel	Next Unit Of Computing Firmware	All	All	All	All
cpe:2.3:o:intel:next_unit_of_computing_firmware:*****:						
cpe:2.3:o:intel:next_unit_of_computing_firmware:*****:						

No vendor comments have been submitted for this CVE

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