



CVE-2020-24491

Published on: 02/17/2021 12:00:00 AM UTC

Last Modified on: 07/21/2021 11:39:00 AM UTC

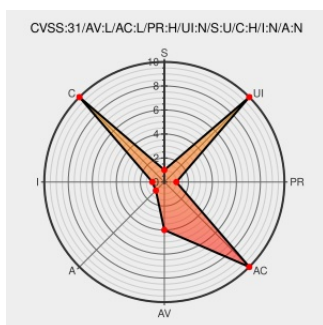
CVE-2020-24491

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Core i3](#) from [Intel](#) contain the following vulnerability:

Debug message containing addresses of memory transactions in some Intel(R) 10th Generation Core Processors supporting SGX may allow a privileged user to potentially enable information disclosure via local access.

CVE-2020-24491 has been assigned by [intel](#) secure@intel.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.4 - MEDIUM**

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

CVSS2 Score: **1.9 - LOW**

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

CVE References

Description	Tags	Link
INTEL-SA-00455	Patch Vendor Advisory www.intel.com text/html	intel MISC www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00455.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
Hardware  	Intel	Core i3	1000g1	All	All	All
Hardware  	Intel	Core i3	1000g4	All	All	All
Hardware  	Intel	Core i3	1005g1	All	All	All
Hardware  	Intel	Core i3	1000g1	All	All	All
Hardware  	Intel	Core i3	1000g4	All	All	All
Hardware  	Intel	Core i3	1005g1	All	All	All
Hardware  	Intel	Core i5	1030g4	All	All	All
Hardware  	Intel	Core i5	1030g7	All	All	All
Hardware  	Intel	Core i5	1035g1	All	All	All
Hardware  	Intel	Core i5	1035g4	All	All	All
Hardware  	Intel	Core i5	1035g7	All	All	All
Hardware  	Intel	Core i5	1030g4	All	All	All
Hardware  	Intel	Core i5	1030g7	All	All	All
Hardware  	Intel	Core i5	1035g1	All	All	All
Hardware  	Intel	Core i5	1035g4	All	All	All
Hardware  	Intel	Core i5	1035g7	All	All	All
Hardware  	Intel	Core i7	1060g7	All	All	All
Hardware  	Intel	Core i7	1065g7	All	All	All
Hardware  	Intel	Core i7	1060g7	All	All	All
Hardware  	Intel	Core i7	1065g7	All	All	All

```
cpe:2.3:h:intel:core i3:1000g1:::~::~:
```

```
cpe:2.3:h:intel:core_i3:1000g4:*:*:*:*:*:
```

```
cpe:2.3:h:intel:core_i3:1005g1:*:*:*:*:*:*
```

```
cpe:2.3:h:intel:core_i3:1000g1:*:*:*:*:*:
```

cpe:2.3:h:intel:core_i3:1000g4:*****:
cpe:2.3:h:intel:core_i3:1005g1:*****:
cpe:2.3:h:intel:core_i5:1030g4:*****:
cpe:2.3:h:intel:core_i5:1030g7:*****:
cpe:2.3:h:intel:core_i5:1035g1:*****:
cpe:2.3:h:intel:core_i5:1035g4:*****:
cpe:2.3:h:intel:core_i5:1035g7:*****:
cpe:2.3:h:intel:core_i5:1030g4:*****:
cpe:2.3:h:intel:core_i5:1030g7:*****:
cpe:2.3:h:intel:core_i5:1035g1:*****:
cpe:2.3:h:intel:core_i5:1035g4:*****:
cpe:2.3:h:intel:core_i5:1035g7:*****:
cpe:2.3:h:intel:core_i7:1060g7:*****:
cpe:2.3:h:intel:core_i7:1065g7:*****:
cpe:2.3:h:intel:core_i7:1060g7:*****:
cpe:2.3:h:intel:core_i7:1065g7:*****:

No vendor comments have been submitted for this CVE

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