

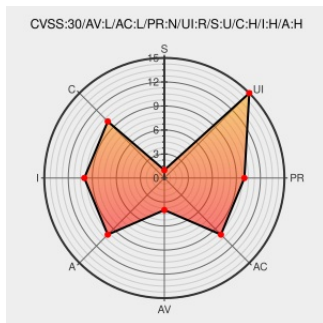


CVE-2017-5696

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CVE-2017-5696

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

Certain versions of [Graphics Driver](#) from [Intel](#) contain the following vulnerability:

Untrusted search path in Intel Graphics Driver 15.40.x.x, 15.45.x.x, and 21.20.x.x allows unprivileged user to elevate privileges via local access.

CVE-2017-5696 has been assigned by [intel](#) secure@intel.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [intel](#) **Intel Corporation - Intel Graphics Driver** version **15.40.x.x**

Affected Vendor/Software: [intel](#) **Intel Corporation - Intel Graphics Driver** version **15.45.x.x**

Affected Vendor/Software: [intel](#) **Intel Corporation - Intel Graphics Driver** version **21.20.x.x**

CVSS3 Score: **7.8 - HIGH**

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

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
Security Center	Vendor Advisory security-center.intel.com text/html	intel CONFIRM security-center.intel.com/advisory.aspx?intelid=INTEL-SA-00080&languageid=en-fr

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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	Graphics Driver	All	All	All	All
Application	Intel	Graphics Driver	15.40.1.64.4256	All	All	All
Application	Intel	Graphics Driver	15.40.14.4352	All	All	All
Application	Intel	Graphics Driver	15.40.26.4474	All	All	All
Application	Intel	Graphics Driver	15.40.34.4624	All	All	All
Application	Intel	Graphics Driver	15.40.36.4703	All	All	All
Application	Intel	Graphics Driver	15.40.37.4835	All	All	All
Application	Intel	Graphics Driver	15.40.4.64.4256	All	All	All
Application	Intel	Graphics Driver	15.40.7.64.4279	All	All	All
Application	Intel	Graphics Driver	15.45.18.4664	All	All	All
Application	Intel	Graphics Driver	15.45.19.4678	All	All	All
Application	Intel	Graphics Driver	15.45.21.4821	All	All	All
Application	Intel	Graphics Driver	15.45.23.4860	All	All	All
Application	Intel	Graphics Driver	All	All	All	All
Application	Intel	Graphics Driver	15.40.1.64.4256	All	All	All
Application	Intel	Graphics Driver	15.40.14.4352	All	All	All
Application	Intel	Graphics Driver	15.40.26.4474	All	All	All
Application	Intel	Graphics Driver	15.40.34.4624	All	All	All
Application	Intel	Graphics Driver	15.40.36.4703	All	All	All
Application	Intel	Graphics Driver	15.40.37.4835	All	All	All
Application	Intel	Graphics Driver	15.40.4.64.4256	All	All	All
Application	Intel	Graphics Driver	15.40.7.64.4279	All	All	All
Application	Intel	Graphics Driver	15.45.18.4664	All	All	All
Application	Intel	Graphics Driver	15.45.19.4678	All	All	All
Application	Intel	Graphics Driver	15.45.21.4821	All	All	All

No vendor comments have been submitted for this CVE

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