



CVE-2018-12154

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Summary

CVE	CVE-2018-12154
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-15 18:29:00 UTC
Updated	2019-10-30 03:15:00 UTC
Description	Denial of Service in Unified Shader Compiler in Intel Graphics Drivers before 10.18.x.5056 (aka 15.33.x.5056), 10.18.x.505

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Intel	Graphics Driver	15.33.43.4425	All	All	All
Operating System	Intel	Graphics Driver	15.33.45.4653	All	All	All
Operating System	Intel	Graphics Driver	15.33.46.4885	All	All	All
Operating System	Intel	Graphics Driver	15.36.26.4294	All	All	All
Operating System	Intel	Graphics Driver	15.36.28.4332	All	All	All
Operating System	Intel	Graphics Driver	15.36.31.4414	All	All	All
Operating System	Intel	Graphics Driver	15.36.33.4578	All	All	All
Operating System	Intel	Graphics Driver	15.36.34.4889	All	All	All
Operating System	Intel	Graphics Driver	15.40.34.4624	All	All	All
Operating System	Intel	Graphics Driver	15.40.36.4703	All	All	All
Operating System	Intel	Graphics Driver	15.40.37.4835	All	All	All
Operating System	Intel	Graphics Driver	15.40.38.4963	All	All	All
Operating System	Intel	Graphics Driver	15.33.43.4425	All	All	All
Operating System	Intel	Graphics Driver	15.33.45.4653	All	All	All
Operating System	Intel	Graphics Driver	15.33.46.4885	All	All	All
Operating System	Intel	Graphics Driver	15.36.26.4294	All	All	All
Operating System	Intel	Graphics Driver	15.36.28.4332	All	All	All

Operating System	Intel	Graphics Driver	15.36.31.4414	All	All	All
Operating System	Intel	Graphics Driver	15.36.33.4578	All	All	All
Operating System	Intel	Graphics Driver	15.36.34.4889	All	All	All
Operating System	Intel	Graphics Driver	15.40.34.4624	All	All	All
Operating System	Intel	Graphics Driver	15.40.36.4703	All	All	All
Operating System	Intel	Graphics Driver	15.40.37.4835	All	All	All
Operating System	Intel	Graphics Driver	15.40.38.4963	All	All	All

References

Reference
Full Disclosure: APPLE-SA-2019-10-29-2 macOS Catalina 10.15.1, Security Update 2019-001 Mojave, Security Update 2019-006 High Sierra
About the security content of macOS Catalina 10.15.1, Security Update 2019-001, and Security Update 2019-006 - Apple Support
Full Disclosure: APPLE-SA-2019-10-29-10 Additional information for APPLE-SA-2019-10-07-1 macOS Catalina 10.15
About the security content of macOS Catalina 10.15 - Apple Support
INTEL-SA-00166
Intel Graphics Driver Remote Code Execution And Denial of Service Vulnerabilities
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.