



CVE-2018-12407

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Summary

CVE	CVE-2018-12407
State	PUBLIC
Assigner	security@mozilla.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-28 18:29:00 UTC
Updated	2019-03-01 17:20:00 UTC
Description	A buffer overflow occurs when drawing and validating elements with the ANGLE graphics library, used for WebGL content,

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Application	Mozilla	Firefox	All	All	All	All
Application	Mozilla	Firefox	All	All	All	All

References

Reference	Source
USN-3844-1: Firefox vulnerabilities Ubuntu security notices	UBUNTU
1505973 - (CVE-2018-12407) Mozilla Firefox "VertexBuffer11" Heap Overflow Code Execution Vulnerability (iDefense Zero Day)	CONFIRM
Mozilla Firefox MFSA2018-29 Multiple Security Vulnerabilities	BID
Security vulnerabilities fixed in Firefox 64 — Mozilla	CONFIRM

No vendor comments have been submitted for this CVE.

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

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