



CVE-2017-12101

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2017-12101
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-24 19:29:00 UTC
Updated	2023-02-02 20:53:00 UTC
Description	An exploitable integer overflow exists in the 'modifier_mdef_compact_influences' functionality of the Blender open-source 3

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Blender	Blender	2.78c	All	All	All
Application	Blender	Blender	2.78c	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All

References

Reference	Source	Link	Tags
TALOS-2017-0453 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	www.talosintelligence.com	Exploit,
[SECURITY] [DLA 1465-1] blender security update	MLIST	lists.debian.org	Third P
Debian -- Security Information -- DSA-4248-1 blender	DEBIAN	www.debian.org	Third P
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

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