



CVE-2018-4317

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

Summary

CVE	CVE-2018-4317
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-03 18:29:00 UTC
Updated	2019-04-05 14:11:00 UTC
Description	A use after free issue was addressed with improved memory management. This issue affected versions prior to iOS 12, tvOS 18.0, and macOS 10.14.5.

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apple	Icloud	All	All	All	All
Application	Apple	Icloud	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Application	Apple	Itunes	All	All	All	All
Application	Apple	Itunes	All	All	All	All
Application	Apple	Safari	All	All	All	All
Application	Apple	Safari	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

References

Reference	Source	Link	Tags
About the security content of iCloud for Windows 7.7 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of iOS 12 - Apple Support	MISC	support.apple.com	Vendor Advisory

About the security content of iTunes 12.9 for Windows - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of tvOS 12 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of Safari 12 - Apple Support	MISC	support.apple.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710249](#) Gentoo Linux WebkitGTK+ Multiple Vulnerabilities (GLSA 201812-04)

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