



# CVE-2018-4233

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

## Summary

<b>CVE</b>	CVE-2018-4233
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@apple.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-06-08 18:29:00 UTC
<b>Updated</b>	2019-06-02 17:29:00 UTC
<b>Description</b>	An issue was discovered in certain Apple products. iOS before 11.4 is affected. Safari before 11.1.1 is affected. iCloud befo

## Risk And Classification

**Problem Types:** CWE-119

## 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	Apple	Watchos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All

Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows</a>	-	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows</a>	-	All	All	All

## References

### Reference

Apple Safari Multiple Flaws Let Remote Users Spoof URLs, Obtain Potentially Sensitive Information, Deny Service, and Execute Arbitrary Code

About the security content of Safari 11.1.1 - Apple Support

About the security content of tvOS 11.4 - Apple Support

About the security content of iCloud for Windows 7.5 - Apple Support

About the security content of iOS 11.4 - Apple Support

Safari Webkit Proxy Object Type Confusion ~ Packet Storm

About the security content of watchOS 4.3.1 - Apple Support

Safari - Proxy Object Type Confusion (Metasploit) - macOS remote Exploit

USN-3687-1: WebKitGTK+ vulnerabilities | Ubuntu security notices

WebkitGTK+: Multiple vulnerabilities (GLSA 201808-04) — Gentoo security

About the security content of iTunes 12.7.5 for Windows - Apple Support

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[710228](#) Gentoo Linux WebkitGTK+ Multiple Vulnerabilities (GLSA 201808-04)

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