



CVE-2017-13904

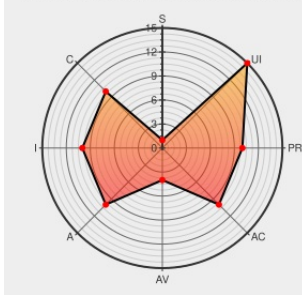
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CVE-2017-13904

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H



Certain versions of [Iphone Os](#) from [Apple](#) contain the following vulnerability:

An issue was discovered in certain Apple products. iOS before 11.2 is affected. macOS before 10.13.2 is affected. tvOS before 11.2 is affected. watchOS before 4.2 is affected. The issue involves the "Kernel" component. It allows attackers to execute arbitrary code in a privileged context or cause a denial of service (memory corruption) via a crafted app.

CVE-2017-13904 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
About the security content of watchOS 4.2 - Apple Support	Vendor Advisory support.apple.com	CONFIRM support.apple.com/HT208325

Vendor Advisory
support.apple.com
text/html

 CONFIRM support.apple.com/HT208334

packetstormsecurity.com

text/html

PS MISC
packetstormsecurity.com/files/172828/Apple-packet-mangler-Remote-Code-Execution.html

Vendor Advisory
support.apple.com
text/html

 CONFIRM support.apple.com/HT208331

Vendor Advisory
support.apple.com
text/html

 CONFIRM support.apple.com/HT208327

There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	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

```
cpe:2.3:o:apple:mac os x:*.:*:*:*:*:*:
```

cpe:2.3:o:apple:tvos:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:tvos:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:watchos:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:watchos:*.*.*.*.*.*.*.*.*.*

No vendor comments have been submitted for this CVE

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