



CVE-2018-4425

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CVE-2018-4425

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

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

A memory corruption issue was addressed with improved memory handling. This issue affected versions prior to iOS 12, macOS Mojave 10.14, tvOS 12, watchOS 5.

CVE-2018-4425 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 macOS Mojave 10.14 - Apple Support	Vendor Advisory support.apple.com text/html	MISC support.apple.com/kb/HT209139
About the security content of watchOS 5 - Apple Support	Vendor Advisory	MISC

support.apple.com/kb/HT209108

Vendor Advisory
support.apple.com
text/html

 MISC

Vendor Advisory
support.apple.com
text/html

 MISC

Vendor Advisory
support.apple.com
text/html

 MISC

comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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:iphone_os:*.:.:.:.:.:.:
```

```
cpe:2.3:o:apple:iphone os:*. *. *. *. *. *. *. *. *
```

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

```
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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