

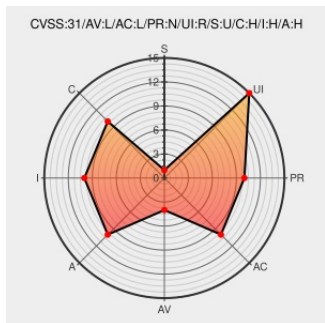


CVE-2019-8795

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CVE-2019-8795

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

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

A memory corruption issue was addressed with improved memory handling. This issue is fixed in iOS 13.2 and iPadOS 13.2, tvOS 13.2. An application may be able to execute arbitrary code with system privileges.

CVE-2019-8795 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Apple** - iOS version < iOS 13.2 and iPadOS 13.2

Affected Vendor/Software: **Apple** - tvOS version < tvOS 13.2

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
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Vendor Advisory
support.apple.com
text/html

🍏 [MISC support.apple.com/H1210/21](https://support.apple.com/H1210/21)

Vendor Advisory
support.apple.com
text/html

 [MISC support.apple.com/HT210723](https://support.apple.com/HT210723)

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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	Ipados	All	All	All	All
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All

cpe:2.3:o:apple:ipados:*:*:*:*:*:*:*:

cpe:2.3:o:apple:ipados:*:*:*:*:*:*:

```
cpe:2.3:o:apple:iphone_os:*.:.:.:.:.:.:.:
```

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

```
cpe:2.3:o:apple:tvos:*:*:*:*:*:*:
```

```
cpe:2.3:o:apple:tvos:*:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @42Sz40	@tim_cook @AppleSupport #applesupport CVE-2019-8795. CVE-2020-9907	2021-10-28 03:53:16

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