

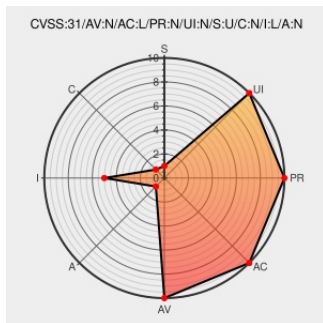


# CVE-2020-9787

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## CVE-2020-9787

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

Certain versions of **lpad Os** from **Apple** contain the following vulnerability:

A logic issue was addressed with improved restrictions. This issue is fixed in iOS 13.4 and iPadOS 13.4, macOS Catalina 10.15.4, tvOS 13.4, watchOS 6.2. Some websites may not have appeared in Safari Preferences.

CVE-2020-9787 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apple** - iOS version < **iOS 13.4** and **iPadOS 13.4**

Affected Vendor/Software: **Apple** - macOS version < **macOS Catalina 10.15.4**

Affected Vendor/Software: **Apple** - tvOS version < **tvOS 13.4**

Affected Vendor/Software: **Apple** - watchOS version < **watchOS 6.2**

CVSS3 Score: **5.3 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>NONE</b>            | <b>LOW</b>          | <b>NONE</b>         |

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>PARTIAL</b>    | <b>NONE</b>         |

## CVE References

| Description                                                                                                                                 | Tags                                                                                              | Link                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Informationen zum Sicherheitsinhalt von iOS 13.4 und iPadOS 13.4 - Apple Support                                                            | <a href="#">Vendor Advisory</a><br><a href="#">support.apple.com</a><br><a href="#">text/html</a> |  <a href="#">MISC</a><br><a href="#">support.apple.com/kb/HT211102</a> |
| About the security content of tvOS 13.4 - Apple Support                                                                                     | <a href="#">Vendor Advisory</a><br><a href="#">support.apple.com</a><br><a href="#">text/html</a> |  <a href="#">MISC</a><br><a href="#">support.apple.com/kb/HT211101</a> |
| About the security content of watchOS 6.2 - Apple Support                                                                                   | <a href="#">Vendor Advisory</a><br><a href="#">support.apple.com</a><br><a href="#">text/html</a> |  <a href="#">MISC</a><br><a href="#">support.apple.com/kb/HT211103</a> |
| About the security content of macOS Catalina 10.15.4, Security Update 2020-002 Mojave, Security Update 2020-002 High Sierra - Apple Support | <a href="#">Vendor Advisory</a><br><a href="#">support.apple.com</a><br><a href="#">text/html</a> |  <a href="#">MISC</a><br><a href="#">support.apple.com/kb/HT211100</a> |

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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  | Ipad Os   | All     | All    | All     | All      |
| Operating System | Apple  | Ipad Os   | 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  | 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:ipad_os:*:*:*:*:*: |
|                                    |

|                                               |
|-----------------------------------------------|
| cpe:2.3:o:apple:ipad_os:*.*.*.*.*.*.*.*.*.*   |
| 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:tivos:*.*.*.*.*.*.*.*.*.*     |
| cpe:2.3:o:apple:tivos:*.*.*.*.*.*.*.*.*.*     |
| cpe:2.3:o:apple:watchos:*.*.*.*.*.*.*.*.*.*   |
| cpe:2.3:o:apple:watchos:*.*.*.*.*.*.*.*.*.*   |

No vendor comments have been submitted for this CVE

## Social Mentions

| Source | Title | Posted (UTC) |
|--------|-------|--------------|
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