



# CVE-2020-3895

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2020-3895   |
| <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>       | 2020-04-01 18:15:00 UTC   |
| <b>Updated</b>         | 2021-12-01 01:56:00 UTC   |
| <b>Description</b>     | A memory corruption issue was addressed with improved memory handling. This issue is fixed in iOS 13.4 and iPadOS 13.4. |

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                   | Version | Update | Edition | Language |
|------------------|-----------------------|---------------------------|---------|--------|---------|----------|
| Application      | <a href="#">Apple</a> | <a href="#">Icloud</a>    | All     | All    | All     | All      |
| Application      | <a href="#">Apple</a> | <a href="#">Icloud</a>    | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Ipad Os</a>   | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Ipad Os</a>   | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Iphone Os</a> | All     | All    | All     | All      |
| Application      | <a href="#">Apple</a> | <a href="#">Itunes</a>    | All     | All    | All     | All      |
| Application      | <a href="#">Apple</a> | <a href="#">Itunes</a>    | All     | All    | All     | All      |
| Application      | <a href="#">Apple</a> | <a href="#">Safari</a>    | All     | All    | All     | All      |
| Application      | <a href="#">Apple</a> | <a href="#">Safari</a>    | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Tv os</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Tv os</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Watchos</a>   | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Watchos</a>   | All     | All    | All     | All      |

## References

| Reference | Source | Link | Tags |
|-----------|--------|------|------|
|-----------|--------|------|------|

|  |         |   |                              |
|--|---------|---|------------------------------|
| About the security content of iCloud for Windows 10.9.3 - Apple Support  | MISC    | <a href="https://support.apple.com">support.apple.com</a> | Release Notes, Vendor Adviso |
| About the security content of iTunes 12.10.5 for Windows - Apple Support | MISC    | <a href="https://support.apple.com">support.apple.com</a> | Release Notes, Vendor Adviso |
| About the security content of watchOS 6.2 - Apple Support                | MISC    | <a href="https://support.apple.com">support.apple.com</a> | Release Notes, Vendor Adviso |
| About the security content of iOS 13.4 and iPadOS 13.4 - Apple Support   | MISC    | <a href="https://support.apple.com">support.apple.com</a> | Release Notes, Vendor Adviso |
| About the security content of tvOS 13.4 - Apple Support                  | MISC    | <a href="https://support.apple.com">support.apple.com</a> | Release Notes, Vendor Adviso |
| About the security content of Safari 13.1 - Apple Support                | MISC    | <a href="https://support.apple.com">support.apple.com</a> | Release Notes, Vendor Adviso |
| About the security content of iCloud for Windows 7.18 - Apple Support    | MISC    | <a href="https://support.apple.com">support.apple.com</a> | Release Notes, Vendor Adviso |
| CVE Program record   | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>             | canonical                    |
| NVD vulnerability detail   | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>           | canonical, analysis          |

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[296073](#) Oracle Solaris 11.4 Support Repository Update (SRU) 24.75.2 Missing (CPUJUL2020)

[377553](#) Alibaba Cloud Linux Security Update for webkitgtk4 (ALINUX2-SA-2020:0147)

[751623](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:0142-1)

[751646](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:0183-1)

[770068](#) Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2021:0436)

[940362](#) AlmaLinux Security Update for GNOME (ALSA-2020:4451)

[960761](#) Rocky Linux Security Update for GNOME (RLSA-2020:4451)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)