



# CVE-2022-42810

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2022-42810   |
| <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>       | 2022-11-01 20:15:00 UTC  |
| <b>Updated</b>         | 2022-11-03 03:54:00 UTC  |
| <b>Description</b>     | The issue was addressed with improved memory handling. This issue is fixed in iOS 15.7.1 and iPadOS 15.7.1, tvOS 16.1, |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                   | Version | Update | Edition | Language |
|------------------|-----------------------|---------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Apple</a> | <a href="#">Ipados</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> | 16.0    | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Macos</a>     | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">TvOS</a>      | All     | All    | All     | All      |

## References

| Reference  | Source  | Link  | Tags                |
|--|---------|---|---------------------|
| About the security content of iOS 15.7.1 and iPadOS 15.7.1 - Apple Support | MISC    | <a href="https://support.apple.com">support.apple.com</a> |                     |
| About the security content of tvOS 16.1 - Apple Support                    | MISC    | <a href="https://support.apple.com">support.apple.com</a> |                     |
| About the security content of macOS Ventura 13 - Apple Support             | MISC    | <a href="https://support.apple.com">support.apple.com</a> |                     |
| About the security content of iOS 16.1 and iPadOS 16 - Apple Support       | MISC    | <a href="https://support.apple.com">support.apple.com</a> |                     |
| 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 OID Mappings

610440 Apple iOS 15.7.1 and iPadOS 15.7.1 Security Update Missing

610441 Apple iOS 16.1 and iPadOS 16 Security Update Missing

© [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](#)**