



# CVE-2022-46705

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2022-46705   |
| <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>       | 2023-02-27 20:15:00 UTC  |
| <b>Updated</b>         | 2023-12-28 14:48:00 UTC  |
| <b>Description</b>     | A spoofing issue existed in the handling of URLs. This issue was addressed with improved input validation. This issue is fix |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## 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="#">Macos</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="#">Tvos</a>      | All     | All    | All     | All      |
| Operating System | <a href="#">Apple</a> | <a href="#">Watchos</a>   | All     | All    | All     | All      |

## References

| Reference  | Source  | Link   | Tags |
|--|---------|--|------|
| [oss-security] 20231115 WebKitGTK and WPE WebKit Security Advisory WSA-2023-0010 |         | <a href="http://www.openwall.com">www.openwall.com</a>   |      |
| About the security content of watchOS 9.2 - Apple Support                        | CONFIRM | <a href="http://support.apple.com">support.apple.com</a> |      |
| About the security content of iOS 15.7.2 and iPadOS 15.7.2 - Apple Support       | CONFIRM | <a href="http://support.apple.com">support.apple.com</a> |      |
| About the security content of tvOS 16.2 - Apple Support                          | CONFIRM | <a href="http://support.apple.com">support.apple.com</a> |      |
| About the security content of macOS Ventura 13.1 - Apple Support                 | MISC    | <a href="http://support.apple.com">support.apple.com</a> |      |
| About the security content of Safari 16.2 - Apple Support                        | MISC    | <a href="http://support.apple.com">support.apple.com</a> |      |
| About the security content of iOS 16.2 and iPadOS 16.2 - Apple Support           | MISC    | <a href="http://support.apple.com">support.apple.com</a> |      |
| About the security content of iOS 16.4 and iPadOS 16.4 - Apple Support           | CONFIRM | <a href="http://support.apple.com">support.apple.com</a> |      |

|                          |         |  |                |
|--------------------------|---------|--|----------------|
| CVE Program record       | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>   | canonical      |
| NVD vulnerability detail | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a> | canonical, and |

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No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

- [357018](#) Amazon Linux Security Advisory for webkitgtk4 : ALAS2-2024-2427
- [377838](#) Apple macOS Ventura 13.1 Not Installed (HT213532)

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