



# CVE-2022-42819

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## CVE-2022-42819

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

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

An access issue was addressed with improved access restrictions. This issue is fixed in macOS Big Sur 11.7, macOS Ventura 13, macOS Monterey 12.6. An app may be able to read sensitive location information.

CVE-2022-42819 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apple** - macOS version < 13

Affected Vendor/Software: **Apple** - macOS version < 11.7

Affected Vendor/Software: **Apple** - macOS version < 12.6

CVSS3 Score: **5.5 - MEDIUM**

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

## CVE References

| Description                                                       | Tags                                                           | Link                                                  |
|-------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------|
| About the security content of macOS Ventura 13 - Apple Support    | <a href="#">support.apple.com</a><br><a href="#">text/html</a> | MISC <a href="#">support.apple.com/en-us/HT213488</a> |
| About the security content of macOS Monterey 12.6 - Apple Support | <a href="#">support.apple.com</a><br><a href="#">text/html</a> | MISC <a href="#">support.apple.com/en-us/HT213444</a> |
| About the security content of macOS Big Sur 11.7 - Apple Support  | <a href="#">support.apple.com</a><br><a href="#">text/html</a> | MISC <a href="#">support.apple.com/en-us/HT213443</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                 | <a href="#">Apple</a> | <a href="#">Macos</a> | All     | All    | All     | All      |
| cpe:2.3:o:apple:macos:*:*:*:*:*: |                       |                       |         |        |         |          |

No vendor comments have been submitted for this CVE

Social Mentions

| Source                                                                                                               | Title                                                                                                                                             | Posted (UTC)        |
|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  <a href="#">/r/k12cybersecurity</a> | <a href="#">MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Apple Products Could Allow for Arbitrary Code Execution - PATCH: NOW</a> | 2022-10-27 12:48:22 |
|  <a href="#">/r/netcve</a>         | <a href="#">CVE-2022-42819</a>                                                                                                                    | 2022-11-01 21:39:05 |

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