



# CVE-2021-39773

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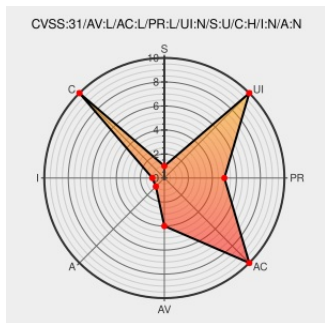
## CVE-2021-39773

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

In VpnManagerService, there is a possible disclosure of installed VPN packages due to side channel information disclosure. This could lead to local information disclosure with no additional execution privileges needed. User interaction is not needed for exploitation. Product: Android Versions: Android-12L Android ID: A-191276656

CVE-2021-39773 has been assigned by security@android.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

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

## CVE References

| Description                                                      | Tags                                                            | Link                                                                     |
|------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------|
| Android 12L Security Release Notes   Android Open Source Project | <a href="#">source.android.com</a><br><a href="#">text/html</a> | MISC<br><a href="#">source.android.com/security/bulletin/android-12l</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="#">Google</a> | <a href="#">Android</a> | 12.0    | All    | All     | All      |
| cpe:2.3:o:google:android:12.0:*:*:*:*:*: |                        |                         |         |        |         |          |

No vendor comments have been submitted for this CVE

#### Social Mentions

| Source                                                                                       | Title                                                                                                                                                                                                    | Posted (UTC)        |
|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  @CVEreport  | CVE-2021-39773 : In VpnManagerService, there is a possible disclosure of installed VPN packages due to side channel... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2022-03-30 16:24:28 |
|  /r/netcve | <a href="#">CVE-2021-39773</a>                                                                                                                                                                           | 2022-03-30 17:39:25 |

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