

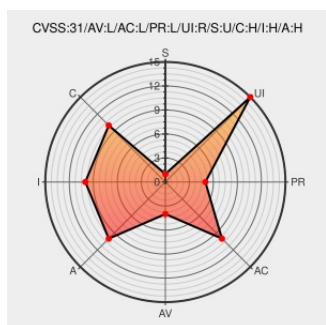


# CVE-2019-9269

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## CVE-2019-9269

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

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

In System Settings, there is a possible permissions bypass due to a cached Linux user ID. This could lead to a local permissions bypass with no additional execution privileges needed. User interaction is needed for exploitation. Product: AndroidVersions: Android-10Android ID: A-36899497

CVE-2019-9269 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.3 - HIGH**

| Attack Vector | Attack Complexity      | Privileges Required | User Interaction    |
|---------------|------------------------|---------------------|---------------------|
| LOCAL         | LOW                    | LOW                 | REQUIRED            |
| Scope         | Confidentiality Impact | Integrity Impact    | Availability Impact |
| UNCHANGED     | HIGH                   | HIGH                | HIGH                |

CVSS2 Score: **4.4 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| LOCAL                  | MEDIUM            | NONE                |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| PARTIAL                | PARTIAL           | PARTIAL             |

## CVE References

| Description                                                     | Tags                                                                                               | Link                                                                                    |
|-----------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Android 10 Security Release Notes   Android Open Source Project | <a href="#">Vendor Advisory</a><br><a href="#">source.android.com</a><br><a href="#">text/html</a> | <a href="#">MISC</a><br><a href="#">source.android.com/security/bulletin/android-10</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                         | Google | Android | 10.0    | All    | All     | All      |
| Operating System                         | Google | Android | 10.0    | All    | All     | All      |
| cpe:2.3:o:google:android:10.0:*:*:*:*:*: |        |         |         |        |         |          |
| cpe:2.3:o:google:android:10.0:*:*:*:*:*: |        |         |         |        |         |          |

No vendor comments have been submitted for this CVE

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