

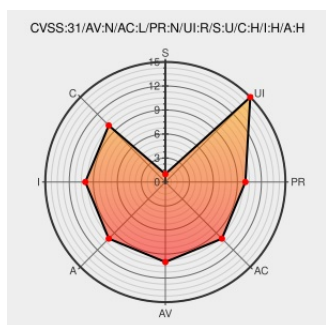


# CVE-2019-2141

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## CVE-2019-2141

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

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

In libxaac there is a possible out of bounds write due to a missing bounds check. This could lead to remote code execution with no additional execution privileges needed. User interaction is needed for exploitation. Product: AndroidVersions: Android-10Android ID: A-112705155

CVE-2019-2141 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack  
Vector

Attack  
Complexity

Privileges  
Required

User  
Interaction

**NETWORK**

**LOW**

**NONE**

**REQUIRED**

Scope

Confidentiality  
Impact

Integrity  
Impact

Availability  
Impact

**UNCHANGED**

**HIGH**

**HIGH**

**HIGH**

CVSS2 Score: **6.8 - MEDIUM**

Access  
Vector

Access  
Complexity

Authentication

**NETWORK**

**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

Vendor Advisory

[source.android.com](#)

[text/html](#)

MISC

[source.android.com/security/bulletin/android-10](#)

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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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