



CVE-2018-9458

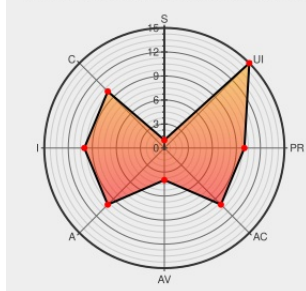
Published on: 11/06/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:55 PM UTC

CVE-2018-9458

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

CVSS:30/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H



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

In computeFocusedWindow of RootWindowContainer.java, and related functions, there is possible interception of keypresses due to focus being on the wrong window. This could lead to local escalation of privilege revealing the user's keypresses while the screen was locked with no additional execution privileges needed. User interaction is

needed for exploitation. Product: Android Versions: Android-8.0 Android-8.1 Android ID: A-71786287.

CVE-2018-9458 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Google Inc. - Android** version **Android-8.0 Android-8.1**

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	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 Security Bulletin—August 2018 Android Open Source Project	Vendor Advisory source.android.com text/html	 CONFIRM source.android.com/security/bulletin/2018-08-01				
Google Android Multiple Flaws Let Remote Users Execute Arbitrary Code and Let Applications Gain Elevated Privileges and Obtain Potentially Sensitive Information - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	 SECTrack 1041432				
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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	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
cpe:2.3:o:google:android:8.0:*:*:*:*:*:						
cpe:2.3:o:google:android:8.1:*:*:*:*:*:						
cpe:2.3:o:google:android:8.0:*:*:*:*:*:						
cpe:2.3:o:google:android:8.1:*:*:*:*:*:						
No vendor comments have been submitted for this CVE						
← Previous ID			Next ID →			