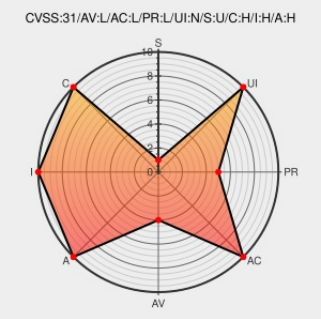
CVE-2019-15398

Published on: 11/14/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:44 PM UTC

CVE-2019-15398

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Zenfone 4 Selfie from Asus contain the following vulnerability:

The Asus ZenFone 4 Selfie Android device with a build fingerprint of asus/WW_Z01M/ASUS_Z01M_1:7.1.1/NMF26F/WW_user_11.40.208.77_20170922:user/relea keys contains a pre-installed app with a package name of com.asus.loguploaderproxy app (versionCode=1570000015, versionName=7.0.0.3_161222) that allows other pre-installed apps to perform command execution via an accessible app component. This capability can be accessed by any pre-installed app on the device which can obtain signatureOrSystem permissions that are required by other other pre-installed apps that exported their capabilities to other pre-installed app.

CVE-2019-15398 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.8 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 7.2 - HIGH

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**

COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Kryptowire Provides Details on Android Firmware Vulnerabilities - November 2019 - Kryptowire	Third Party Advisory www.kryptowire.com text/html	MISC www.kryptowire.com/android-firmware-2019/

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Asus	Zenfone 4 Selfie	-	All	All	All
Hardware	Asus	Zenfone 4 Selfie	-	All	All	All
Operating System	Asus	Zenfone 4 Selfie Firmware	-	All	All	All
Operating System	Asus	Zenfone 4 Selfie Firmware	-	All	All	All

cpe:2.3:h:asus:zenfone_4_selfie:-:*:*:*:*:*:*:*:

cpe:2.3:h:asus:zenfone_4_selfie:-:*:*:*:*:*:*:*:

cpe:2.3:o:asus:zenfone_4_selfie_firmware:-:*:*:*:*:*:*:*:

cpe:2.3:o:asus:zenfone_4_selfie_firmware:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→