CVE-2019-15402

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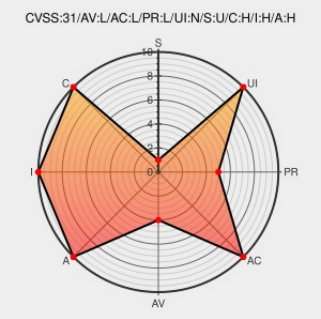

Certain versions of Zenfone Ar from Asus contain the following vulnerability:

The Asus ASUS_A002_2 Android device with a build fingerprint of asus/WW_ASUS_A002_2/ASUS_A002_2:7.0/NRD90M/14.1610.1802.18-20180321:user/release-keys contains a pre-installed app with a package name of com.asus.loguploaderproxy app (versionCode=1570000020, versionName=7.0.0.4_170901) 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-2019-15402 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/

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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
Hardware	Asus	Zenfone Ar	-	All	All	All
Hardware	Asus	Zenfone Ar	-	All	All	All
Operating System	Asus	Zenfone Ar Firmware	-	All	All	All
Operating System	Asus	Zenfone Ar Firmware	-	All	All	All

cpe:2.3:h:asus:zenfone_ar:-:*:*:*:*:*:*:*:

cpe:2.3:h:asus:zenfone_ar:-:*:*:*:*:*:*:*:

cpe:2.3:o:asus:zenfone_ar_firmware:-:*:*:*:*:*:*:*:

cpe:2.3:o:asus:zenfone_ar_firmware:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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