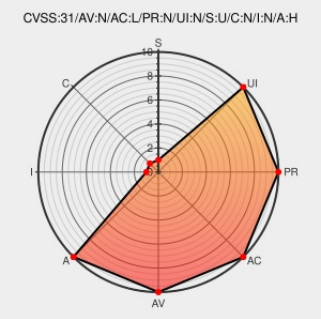
CVE-2021-39973

Published on: 01/03/2022 12:00:00 AM UTC

Last Modified on: 01/13/2022 03:52:00 PM UTC

CVE-2021-39973

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



Certain versions of Emui from Huawei contain the following vulnerability:

There is a Null pointer dereference in Smartphones.Successful exploitation of this vulnerability may cause the kernel to break down.

CVE-2021-39973 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Huawei** - **EMUI** version **= 11.0.0**

Affected Vendor/Software: **Huawei** - **Magic UI** version **= 4.0.0**

Affected Vendor/Software: **Huawei** - **HarmonyOS** version **= 2.0**

CVSS3 Score: 7.5 - HIGH

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

CVSS2 Score: 7.8 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
November	consumer.huawei.com text/html	MISC consumer.huawei.com/en/support/bulletin/2021/11/
Document	device.harmonyos.com text/html	MISC device.harmonyos.com/en/docs/security/update/security-bulletins-202111-0000001217889667

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
Operating System	Huawei	Emui	11.0.0	All	All	All
Operating System	Huawei	Harmonyos	All	All	All	All
Operating System	Huawei	Magic Ui	4.0.0	All	All	All

cpe:2.3:o:huawei:emui:11.0.0:*:*:*:*:*:*:*:

cpe:2.3:o:huawei:harmonyos:*:*:*:*:*:*:*:*:

cpe:2.3:o:huawei:magic_ui:4.0.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-39973 : There is a Null pointer dereference in Smartphones.Successful exploitation of this vulnerability m… twitter.com/i/web/status/1…	2022-01-03 21:56:47

← Previous ID

Next ID→