CVE-2022-47975

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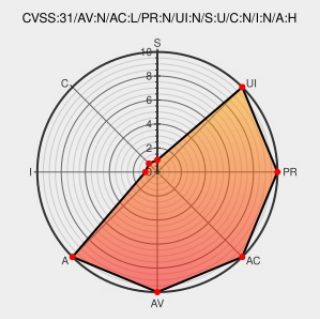

Certain versions of Emui from Huawei contain the following vulnerability:

The DUBAI module has a double free vulnerability. Successful exploitation of this vulnerability may affect system availability.

CVE-2022-47975 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as HIGH severity.

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

Affected Vendor/Software: **Huawei** - **HarmonyOS** version **= 3.0.0**

Affected Vendor/Software: **Huawei** - **EMUI** version **= 12.0.0**

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

CVE References

Description	Tags	Link
Document	device.harmonyos.com text/html	MISC device.harmonyos.com/en/docs/security/update/security-bulletins-202301-0000001435541166
Document	device.harmonyos.com text/html	MISC device.harmonyos.com/en/docs/security/update/security-bulletins-202302-0000001454769474
January	consumer.huawei.com text/html	MISC consumer.huawei.com/en/support/bulletin/2023/1/

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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	Huawei	Emui	12.0.0	All	All	All
Operating System	Huawei	Harmonyos	All	All	All	All

cpe:2.3:o:huawei:emui:12.0.0:*:*:*:*:*:*:*:

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

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-47975 The DUBAI module has a double free vulnerability.Successful explo… twitter.com/i/web/status/1…	2023-01-06 19:55:55
@CVEreport	CVE-2022-47975 : The DUBAI module has a double free vulnerability.Successful exploitation of this vulnerability may… twitter.com/i/web/status/1…	2023-01-06 20:07:24
/r/netcve	CVE-2022-47975	2023-01-06 20:38:36

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