

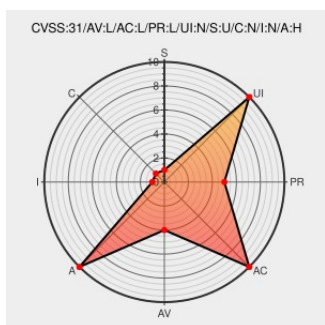


CVE-2021-22295

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CVE-2021-22295

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

Certain versions of [HarmonyOS](#) from [Huawei](#) contain the following vulnerability:

A component of the HarmonyOS has a permission bypass vulnerability. Local attackers may exploit this vulnerability to cause the device to hang due to the page error OsVmPageFaultHandler.

CVE-2021-22295 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **MEDIUM** severity.

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

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
HarmonyOS	device.harmonyos.com text/html	MISC device.harmonyos.com/cn/console/safetyDetail?id=9145efa5d9064d94a7fc3968b6054d83&pageSize=10&pageIndex=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	Harmonyos	2.0	All	All	All

cpe:2.3:o:huawei:harmonyos:2.0:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-22295 : A component of the HarmonyOS has a permission bypass vulnerability. Local attackers may exploit th... twitter.com/i/web/status/1...	2021-08-06 13:03:30
 @threatmeter	CVE-2021-22295 A component of the HarmonyOS has a permission bypass vulnerability. Local attackers may exploit this... twitter.com/i/web/status/1...	2021-08-07 07:14:01

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