



CVE-2021-46856

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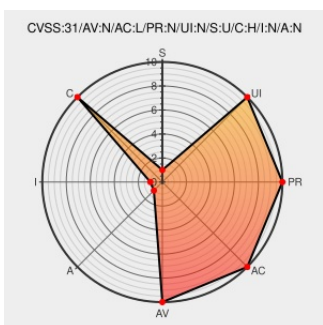
CVE-2021-46856

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Emui** from **Huawei** contain the following vulnerability:

The multi-screen collaboration module has a path traversal vulnerability. Successful exploitation of this vulnerability may affect data confidentiality.

CVE-2021-46856 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

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

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

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

Affected Vendor/Software: **Huawei** - **EMUI** version = **12.0.1**

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	HIGH	NONE	NONE

CVE References

Description	Tags	Link
Document	device.harmonyos.com text/html	MISC device.harmonyos.com/en/docs/security/update/security-bulletins-202301-0000001435541166
January	consumer.huawei.com text/html	MISC consumer.huawei.com/en/support/bulletin/2023/1/
Document	device.harmonyos.com	MISC device.harmonyos.com/en/docs/security/update/security-bulletins-202212-0000001435541166

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

The multi-screen collaboration module has a path traversal vulnerability. Successful exploitation of this vulnerabili...

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	Emui	12.0.1	All	All	All
Operating System	Huawei	Harmonyos	2.0	All	All	All
Operating System	Huawei	Harmonyos	3.0.0	All	All	All
cpe:2.3:o:huawei:emui:12.0.0:****:****:						
cpe:2.3:o:huawei:emui:12.0.1:****:****:						
cpe:2.3:o:huawei:harmonyos:2.0:****:****:						
cpe:2.3:o:huawei:harmonyos:3.0.0:****:****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-46856 : The multi-screen collaboration module has a path traversal vulnerability. Successful exploitation... twitter.com/i/web/status/1...	2022-12-20 21:13:00
 /r/netcve	CVE-2021-46856	2022-12-20 21:45:06

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