



CVE-2021-37064

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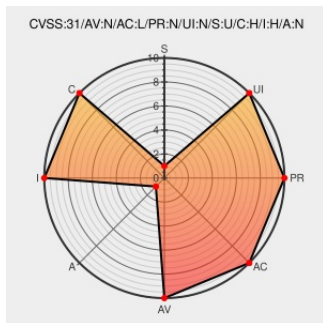
CVE-2021-37064

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

There is a Improper Limitation of a Pathname to a Restricted Directory vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may lead to arbitrary file created.

CVE-2021-37064 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **CRITICAL** severity.

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

CVSS3 Score: **9.1 - CRITICAL**

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

CVSS2 Score: **6.4 - MEDIUM**

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

CVE References

Description	Tags	Link
Document	device.harmonyos.com text/html	MISC device.harmonyos.com/en/docs/security/update/security-bulletins-202109-0000001196270727

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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	All	All	All	All
Operating System	Huawei	Harmonyos	2.0	All	All	All
cpe:2.3:o:huawei:harmonyos:*:*:*:*:*:						
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-2021-37064 : There is a Improper Limitation of a Pathname to a Restricted Directory vulnerability in #Huawei Sm... twitter.com/i/web/status/1...	2021-12-07 16:48:09
 @prophaze	Huawei Smartphone Pathname access control [CVE-2021-37064] prophaze.com/cve/huawei-sma... #Exploit:No #Local:No #Product:S... twitter.com/i/web/status/1...	2021-12-07 20:05:09
 /r/netcve	CVE-2021-37064	2021-12-07 17:39:09

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