

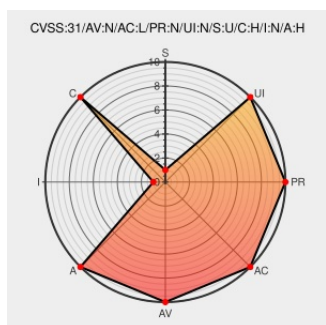


CVE-2021-37041

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CVE-2021-37041

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

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

There is an Improper verification vulnerability in Huawei Smartphone. Successful exploitation of this vulnerability may cause out-of-bounds read.

CVE-2021-37041 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **CRITICAL** severity.

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	NONE	HIGH

CVSS2 Score: **6.4 - MEDIUM**

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

CVE References

Description	Tags	Link
September	consumer.huawei.com text/html	MISC consumer.huawei.com/en/support/bulletin/2021/9/
October	Vendor Advisory consumer.huawei.com	MISC consumer.huawei.com/om/support/bulletin/2021/10/

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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	10.1.0	All	All	All
Operating System	Huawei	Emui	10.1.1	All	All	All
Operating System	Huawei	Emui	11.0.0	All	All	All
Operating System	Huawei	Emui	11.0.1	All	All	All
Operating System	Huawei	Magic Ui	3.1.0	All	All	All
Operating System	Huawei	Magic Ui	3.1.1	All	All	All
Operating System	Huawei	Magic Ui	4.0.0	All	All	All
cpe:2.3:o:huawei:emui:10.1.0:****:*:*:						
cpe:2.3:o:huawei:emui:10.1.1:****:*:*:						
cpe:2.3:o:huawei:emui:11.0.0:****:*:*:						
cpe:2.3:o:huawei:emui:11.0.1:****:*:*:						
cpe:2.3:o:huawei:magic_ui:3.1.0:****:*:*:						
cpe:2.3:o:huawei:magic_ui:3.1.1:****:*:*:						
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-2021-37041 : There is an Improper verification vulnerability in #Huawei Smartphone.Successful exploitation of t... twitter.com/i/web/status/1...	2021-12-07 16:07:22

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