

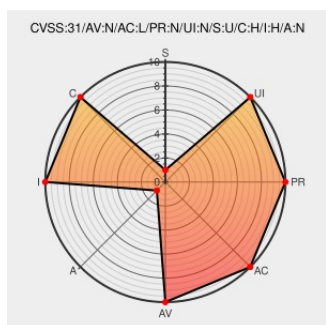


CVE-2022-48312

Published on: Not Yet Published

Last Modified on: 04/26/2023 12:44:00 PM UTC

CVE-2022-48312

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

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

The HwPCAssistant module has the out-of-bounds read/write vulnerability. Successful exploitation of this vulnerability may affect confidentiality and integrity.

CVE-2022-48312 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **Huawei** - **HarmonyOS** version = **2.0.0**

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

CVSS3 Score: **9.1 - CRITICAL**

Attack
Vector

NETWORK

Attack
Complexity

LOW

Privileges
Required

NONE

User
Interaction

NONE

Scope

Confidentiality
Impact

Integrity
Impact

Availability
Impact

UNCHANGED

HIGH

HIGH

NONE

CVE References

Description

Tags

Link

Document

[device.harmonyos.com](#)

[text/html](#)



MISC [device.harmonyos.com/en/docs/security/update/security-bulletins-202304-0000001506528486](#)

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[consumer.huawei.com](#)

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MISC [consumer.huawei.com/en/support/bulletin/2023/4/](#)

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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	2.0	All	All	All
cpe:2.3:o:huawei:emui:12.0.0:****:****:						
cpe:2.3:o:huawei:harmonyos:2.0:****:****:						

No vendor comments have been submitted for this CVE

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Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-48312 : The HwPCAssistant module has the out-of-bounds read/write vulnerability. Successful exploitation o... twitter.com/i/web/status/1...	2023-04-16 07:04:10
 @threatmeter	CVE-2022-48312 The HwPCAssistant module has the out-of-bounds read/write vulnerability. Successful exploitation of... twitter.com/i/web/status/1...	2023-04-16 23:12:44

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