

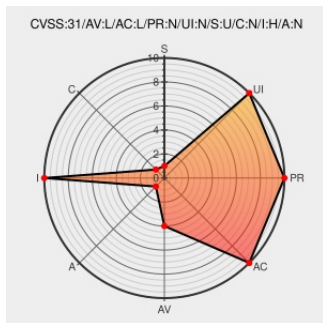


CVE-2022-38701

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CVE-2022-38701

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

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

OpenHarmony-v3.1.2 and prior versions have a heap overflow vulnerability. Local attackers can trigger a heap overflow and get network sensitive information.

CVE-2022-38701 has been assigned by [scy@openharmony.io](#) to track the vulnerability - currently rated as **LOW** severity.

Affected Vendor/Software: [OpenHarmony](#) - **OpenHarmony** version <= 3.1.2

Affected Vendor/Software: [OpenHarmony](#) - **OpenHarmony** version <= 3.0.5

CVSS3 Score: **3.3 - LOW**

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

CVE References

Description	Tags	Link
en/security-disclosure/2022/2022-09.md · OpenHarmony/security - Gitee.com	gitee.com text/html	MISC gitee.com/openharmony/security/blob/master/en/security-disclosure/2022/2022-09.md

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

OpenHarmony-v3.1.2 and prior versions have a heap overflow vulnerability. Local attackers can trigger a heap overflow...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openharmony	Openharmony	All	All	All	All
Application	Openharmony	Openharmony	All	All	All	All
cpe:2.3:a:openharmony:openharmony:*:*:*:*:long_term_support:*:*:						
cpe:2.3:a:openharmony:openharmony:*:*:*:*:-:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-38701 : OpenHarmony-v3.1.2 and prior versions have a heap overflow vulnerability. Local attackers can trig... twitter.com/i/web/status/1...	2022-09-09 15:30:06
 /r/netcve	CVE-2022-38701	2022-09-09 16:38:48

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