



CVE-2021-32285

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

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

An issue was discovered in gravity through 0.8.1. A NULL pointer dereference exists in the function `list_iterator_next()` located in `gravity_core.c`. It allows an attacker to cause Denial of Service.

CVE-2021-32285 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
A Segmentation fault in gravity_core.c:1100:5 · Issue #319 · marcobambini/gravity · GitHub	github.com text/html	MISC github.com/marcobambini/gravity/issues/319

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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
Application	Creolabs	Gravity	All	All	All	All
cpe:2.3:a:creolabs:gravity:*****::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
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