



CVE-2021-41497

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CVE-2021-41497

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

Certain versions of [Bounter](#) from [Rare-technologies](#) contain the following vulnerability:

Null pointer reference in CMS_Conservative_increment_obj in RaRe-Technologies bounter version 1.01 and 1.10, allows attackers to conduct Denial of Service attacks by inputting a huge width of hash bucket.

CVE-2021-41497 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Potential Null pointer access in CMS_Conservative_increment_obj · Issue #47 · RaRe-Technologies/bounter · GitHub	github.com text/html	MISC github.com/RaRe-Technologies/bounter/issues/47

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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	Rare-technologies	Bounter	1.01	All	All	All
Application	Rare-technologies	Bounter	1.10	All	All	All
cpe:2.3:a:rare-technologies:bounter:1.01:****:****:..						
cpe:2.3:a:rare-technologies:bounter:1.10:****:****:..						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-41497 : Null pointer reference in CMS_Conservative_increment_obj in RaRe-Technologies bounter version 1.01... twitter.com/i/web/status/1...	2021-12-17 21:03:50
 /r/netcve	CVE-2021-41497	2021-12-17 21:38:29

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