



CVE-2021-32648

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2021-32648
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-26 19:15:00 UTC
Updated	2023-07-07 19:27:00 UTC
Description	octobercms in a CMS platform based on the Laravel PHP Framework. In affected versions of the october/system package s

Risk And Classification

EPSS: 0.930750000 probability, percentile 0.997930000 (date 2026-04-16)

CISA KEV: Listed on 2022-01-18; due 2022-02-01; ransomware use Unknown

Problem Types: NVD-CWE-Other

CISA Known Exploited Vulnerability

Vendor	October CMS
Product	October CMS
Name	October CMS Improper Authentication
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2021-32648

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Octobercms	October	All	All	All	All

References

Reference	Source	Link	Tags
Use int casting · octobercms/library@5bd1a28 · GitHub	MISC	github.com	
Backport code audit from 1.2 · octobercms/library@016a297 · GitHub	MISC	github.com	
Account Takeover · Advisory · octobercms/october · GitHub	CONFIRM	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical

NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev
No vendor comments have been submitted for this CVE.			
Legacy QID Mappings			
730336 OctoberCMS Account Reset Vulnerability			

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://mitre.org/cve). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report