CVE-2020-27227

Published on: 04/13/2021 12:00:00 AM UTC

Last Modified on: 07/29/2022 01:01:00 PM UTC

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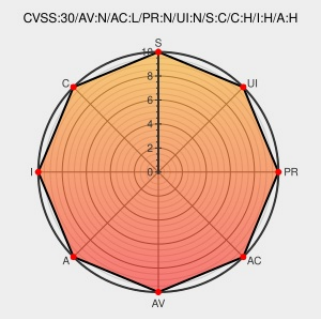
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Openclinic Ga from Openclinic Ga Project contain the following vulnerability:

An exploitable unatuhenticated command injection exists in the OpenClinic GA 5.173.3. Specially crafted web requests can cause commands to be executed on the server. An attacker can send a web request with parameters containing specific parameter to trigger this vulnerability, potentially allowing exfiltration of the database, user credentials and compromise underlying operating system.

CVE-2020-27227 has been assigned by talos-cna@cisco.com to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 10 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
TALOS-2020-1203 || Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	talosintelligence.com text/html	MISC talosintelligence.com/vulnerability_reports/TALOS-

2020-1203

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openclinic Ga Project	Openclinic Ga	5.173.3	All	All	All

cpe:2.3:a:openclinic_ga_project:openclinic_ga:5.173.3:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2020-27227 : An exploitable unatuhenticated command injection exists in the OpenClinic GA 5.173.3. Specially cr… twitter.com/i/web/status/1…	2021-04-13 15:02:59
@0_exploit	CVE-2020-27227 dlvr.it/Rxbjh5	2021-04-13 19:35:03
@OpenBSD_ports	otto@ modified net/powerdns_recursor: Update to 4.6.1; fixing a low severity CVE-2020-27227 docs.powerdns.com/recursor/secur…	2022-03-25 13:25:23
@OpenBSD_ports	otto@ modified net/powerdns: Update to 4.6.1; fixing a low severity CVE-2020-27227 docs.powerdns.com/authoritative/…	2022-03-25 13:25:24
@RemotelyAlerts	Severity: ??? | An exploitable unatuhenticated command i... | CVE-2020-27227 | Link for more: alerts.remotelyrmm.com/CVE-2020-27227	2022-07-29 14:34:42
/r/netcve	CVE-2020-27227	2021-04-13 15:56:16

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