



CVE-2020-23829

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

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

interface/new/new_comprehensive_save.php in LibreHealth EHR 2.0.0 suffers from an authenticated file upload vulnerability, allowing remote attackers to achieve remote code execution (RCE) on the hosting webserver by uploading a maliciously crafted image.

CVE-2020-23829 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
GitHub - boku7/LibreHealth-authRCE: LibreHealth v2.0.0 suffers from an authenticated file upload vulnerability allowing remote attackers to gain remote code execution (RCE) on the hosting webserver via uploading a maliciously crafted image.	Third Party Advisory github.com text/html	MISC github.com/boku7/LibreHealth-authRCE
LibreHealth 2.0.0 - Authenticated Remote Code Execution - PHP webapps Exploit	Exploit	MISC www.exploit-

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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	Librehealth	Librehealth Ehr	2.0.0	All	All	All
Application	Librehealth	Librehealth Ehr	2.0.0	All	All	All
cpe:2.3:a:librehealth:librehealth_ehr:2.0.0:*:*:*:*:*:						
cpe:2.3:a:librehealth:librehealth_ehr:2.0.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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