



CVE-2021-3164

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CVE-2021-3164

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

Certain versions of [Churchrota](#) from [Churchdesk](#) contain the following vulnerability:

ChurchRota 2.6.4 is vulnerable to authenticated remote code execution. The user does not need to have file upload permission in order to upload and execute an arbitrary file via a POST request to resources.php.

CVE-2021-3164 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 - Little-Ben/ChurchRota: ChurchRota is the web software to simplify the organisation of church rotas, meaning churches spend less time organising and more time doing the mission that God called them into. For a quick start (installation/update instructions) please see README.txt or scroll down. Here is the main place where sources are hosted, feel free to contribute :-)	Third Party Advisory github.com text/html	MISC github.com/Little-Ben/ChurchRota

GitHub - rmccarth/cve-2021-3164: Church Rota version 2.6.4 is vulnerable to authenticated remote code execution. The user does not need to have file upload permission in order to upload and execute an arbitrary file. The application is written primarily with PHP so we use PHP in our PoC

Exploit

Third Party Advisory

github.com

text/html

MISC
github.com/rmccarth/cve-2021-3164

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

Church Rota version 2.6.4 is vulnerable to authenticated remote code execution. The user does not need to have file u...

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Churchdesk	Churchrota	2.6.4	All	All	All
Application	Churchdesk	Churchrota	2.6.4	All	All	All
cpe:2.3:a:churchdesk:churchrota:2.6.4:*:*:*:*:*:						
cpe:2.3:a:churchdesk:churchrota:2.6.4:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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