



ChurchCRM API Endpoint AuthMiddleware.php

AuthMiddleware missing authentication

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2025-11529
State	PUBLISHED
Assigner	VulDB
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-10-09 03:15:31 UTC
Updated	2026-04-29 01:00:01 UTC
Description	A security flaw has been discovered in ChurchCRM up to 5.18.0. This impacts the function AuthMiddleware of the file src/C

Risk And Classification

Primary CVSS: v4.0 5.5 MEDIUM from cna@vuldb.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

Problem Types: CWE-287 | CWE-306 | CWE-306 Missing Authentication | CWE-287 Improper Authentication

Version	Source	Type	Score	Severity	Vector
4.0	cna@vuldb.com	Secondary	5.5	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/C
4.0	CNA	DECLARED	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P
3.1	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
3.1	cna@vuldb.com	Secondary	7.3	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L
3.1	CNA	DECLARED	7.3	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L/E:P/RL:O/RC:C
3.0	CNA	DECLARED	7.3	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L/E:P/RL:O/RC:C
2.0	cna@vuldb.com	Secondary	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P
2.0	CNA	DECLARED	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P/E:POC/RL:OF/RC:C

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

Low

Integrity

Low

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:L/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MS:C:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v3.0 Breakdown

Attack Vector

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

Low

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:L/A:L/E:P/RL:O/RC:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Churchcrm	Churchcrm	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	ChurchCRM	affected 5.0	Not specified
CNA	Na	ChurchCRM	affected 5.1	Not specified
CNA	Na	ChurchCRM	affected 5.2	Not specified
CNA	Na	ChurchCRM	affected 5.3	Not specified
CNA	Na	ChurchCRM	affected 5.4	Not specified
CNA	Na	ChurchCRM	affected 5.5	Not specified
CNA	Na	ChurchCRM	affected 5.6	Not specified
CNA	Na	ChurchCRM	affected 5.7	Not specified
CNA	Na	ChurchCRM	affected 5.8	Not specified
CNA	Na	ChurchCRM	affected 5.9	Not specified
CNA	Na	ChurchCRM	affected 5.10	Not specified
CNA	Na	ChurchCRM	affected 5.11	Not specified
CNA	Na	ChurchCRM	affected 5.12	Not specified
CNA	Na	ChurchCRM	affected 5.13	Not specified
CNA	Na	ChurchCRM	affected 5.14	Not specified

CNA	Na	ChurchCRM	affected 5.15	Not specified
CNA	Na	ChurchCRM	affected 5.16	Not specified
CNA	Na	ChurchCRM	affected 5.17	Not specified
CNA	Na	ChurchCRM	affected 5.18.0	Not specified

References

Reference	Source	Link
github.com/ChurchCRM/CRM/commit/3a1cffd2aea63d884025949cfbcfd274d06216a4	cna@vuldb.com	github.co
vuldb.com	cna@vuldb.com	vuldb.cor
vuldb.com	cna@vuldb.com	vuldb.cor
github.com/uartu0/advisories/blob/main/churchcrm-api-auth-bypass-2025.md	134c704f-9b21-4f2e-91b3-4a467353bcc0	github.co
github.com/ChurchCRM/CRM/pull/7376	cna@vuldb.com	github.co
vuldb.com	cna@vuldb.com	vuldb.cor
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

Vendor Comments And Credit

Discovery Credit

CNA: uartu0 (VulDB User) (en)

Additional Advisory Data

Source	Time	Event
CNA	2025-10-08T00:00:00.000Z	Advisory disclosed
CNA	2025-10-08T02:00:00.000Z	VulDB entry created
CNA	2025-10-27T21:12:56.000Z	VulDB entry last update

There are currently no legacy QID mappings associated with this CVE.

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