

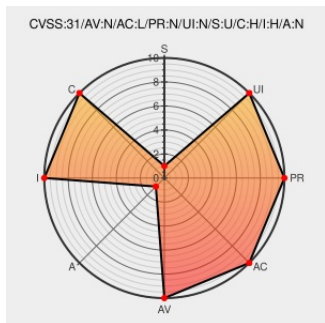


CVE-2020-16272

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CVE-2020-16272

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

Certain versions of [Keepassrpc](#) from [Kee](#) contain the following vulnerability:

The SRP-6a implementation in Kee Vault KeePassRPC before 1.12.0 is missing validation for a client-provided parameter, which allows remote attackers to read and modify data in the KeePass database via an A=0 WebSocket connection.

CVE-2020-16272 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.1 - CRITICAL**

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

CVSS2 Score: **6.4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
Exploiting KeePassRPC - Philipp Danzinger	Exploit Third Party Advisory danzinger.wien text/html	MISC danzinger.wien/exploiting-keepassrpc/

A critical security update for KeePassRPC is available - Project news - Kee community forum

Vendor Advisory
forum.kee.pm
text/html

MISC forum.kee.pm/t/a-critical-security-update-for-keepassrpc-is-available/3040

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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	Kee	Keepassrpc	All	All	All	All
Application	Kee	Keepassrpc	All	All	All	All
cpe:2.3:a:kee:keepassrpc:*****::						
cpe:2.3:a:kee:keepassrpc:*****::						

No vendor comments have been submitted for this CVE

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