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JVN#78422311

Multiple vulnerabilities in CubeCart

Overview

CubeCart provided by CubeCart Limited contains multiple vulnerabilities.

Products Affected

- CubeCart versions prior to 6.6.0

Description

CubeCart provided by CubeCart Limited contains multiple vulnerabilities listed below.

- **OS command injection (CWE-78)**
 - CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:H/VI:H/VA:H/SC:N/SI:N/SA:N
Base Score 8.6
 - CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H Base Score 7.2
 - CVE-2026-21719
- **SQL injection (CWE-89)**
 - CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:L/VI:N/VA:N/SC:N/SI:N/SA:N
Base Score 5.1
 - CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:L Base Score 6.3
 - CVE-2026-34018
- **Path traversal (CWE-22)**
 - CVSS:4.0/AV:N/AC:L/AT:N/PR:H/UI:N/VC:L/VI:N/VA:N/SC:N/SI:N/SA:N
Base Score 5.1
 - CVSS:3.0/AV:N/AC:L/PR:H/UI:N/S:U/C:L/I:N/A:N Base Score 2.7
 - CVE-2026-35496

Impact

- A user with an administrative privilege may execute an arbitrary OS command (CVE-2026-21719)
- An attacker may execute an arbitrary SQL statement on the product (CVE-2026-34018)
- A user with an administrative privilege may access higher-level directories that should not be accessible (CVE-2026-35496)

JVN

HOME
What is JVN ?
Instructions
List of Vulnerability Report
VN_JP
VN_JP(Unreachable)
VN_VU
TA
TRnotes
JVN iPedia
MyJVN
JVNJS/RSS
Vendor List
List of unreachable developers
Contact

Solution

Update the software

Update the software to the latest version according to the information provided by the developer.

The developer addressed the vulnerabilities in the following version:

- CubeCart 6.6.0

Vendor Status

Vendor	Link
CubeCart Limited	CubeCart 6.6.0 Released — The Biggest Update in Years

References

JPCERT/CC Addendum

Vulnerability Analysis by JPCERT/CC

Credit

Gen Sato of Mitsui Bussan Secure Directions, Inc. reported these vulnerabilities to the developer first, and to IPA later. JPCERT/CC coordinated with the developer under Information Security Early Warning Partnership.

Other Information

JPCERT Alert	
JPCERT Reports	
CERT Advisory	
CPNI Advisory	
TRnotes	
CVE	CVE-2026-21719
	CVE-2026-34018
	CVE-2026-35496
JVN iPedia	JVND-2026-000057

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