CYBER ADVISORY

Monday, August 03, 2026 **CAL-CSIC-202608-A-001**

Critical Vulnerabilitiy found within cPanel and Web Host Manager

Unauthenticated Attacker	Internal Pivoting	Full System Compromise	Update Available

The California Cybersecurity Integration Center (Cal-CSIC) has become aware of a critical vulnerability found in cPanel and Web Host Manager (WHM). cPanel is designed to give users control over their specific domain without affecting the server's overall configuration. WHM is designed for root users or resellers and allows for server-level management and configuration. CVE-2026-58048 exploits both of these tools and carries a CVSS 4.0 score of 9.4.[1]

CVE-2026-58048 is a Database Privilege Escalation vulnerability that exists in cPanel and WHM's database management functionality. An authenticated cPanel account holder with access to the MySQL/MariaDB database feature could potentially execute arbitrary database commands with full administrative privileges. Depending on the operating system and database engine configuration, this may extend to an operating-system-level compromise. Successful exploitation of CVE-2026-58048 would enable the attacker the ability to access, modify, exfiltrate, and terminate all databases on the affected host.

cPanel has acknowledged the vulnerability and has issued an advisory with mitigation and update guidance that addresses CVE-2026-58048.[2] There is currently no known exploitation in the wild regarding this vulnerability. The Cal-CSIC recommends following cPanel's mitigation and update guidance as soon as possible.

For additional details regarding CVE-2026-58048 please use this link:

CVE-2026-58048 Security Advisory: https://support.cpanel.net/hc/en-us/articles/42285745783703-Security-CVE-2026-58048-Database-Privilege-Escalation

Affected Products and Versions

Product	Affected Version	Patched Version
cPanel and Web Host Manager (WHM)	All supported versions	11.110.0.137 11.118.0.71 11.126.0.78 11.134.0.48 11.136.0.32 138.1.6 (WP2)

Cal-CSIC services are provided at no cost to assist organizations in strengthening their cybersecurity defenses. If you need assistance or wish to verify this communication, please contact us at (833) REPORT-1, or (916) 636-2997. Visit our website for more details: California Cybersecurity Integration Center | California Governor's Office of Emergency Services

References

[1] CVEFeed; "CVE-2026-58048"; https://cvefeed.io/vuln/detail/CVE-2026-58048; accessed 03 August 2026

[2] cPanel; "Security: CVE-2026-58048 Database Privilege Escalation"; https://support.cpanel.net/hc/en-us/articles/42285745783703-Security-CVE-2026-58048-Database-Privilege-Escalation; accessed 03 August 2026