



# CWP Control Web Panel OS Command Injection Vulnerability

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

## Summary

|                        |                                                                                                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2022-44877                                                                                                                                                       |
| <b>State</b>           | PUBLIC                                                                                                                                                               |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                                                        |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                                                         |
| <b>Published</b>       | 2023-01-05 23:15:00 UTC                                                                                                                                              |
| <b>Updated</b>         | 2023-04-06 17:15:00 UTC                                                                                                                                              |
| <b>Description</b>     | login/index.php in CWP (aka Control Web Panel or CentOS Web Panel) 7 before 0.9.8.1147 allows remote attackers to execute arbitrary code via a crafted HTTP request. |

## Risk And Classification

**EPSS:** 0.944570000 probability, percentile 0.999940000 (date 2026-05-14)

**CISA KEY:** Listed on 2023-01-17; due 2023-02-07; ransomware use Unknown

**Problem Types:** CWE-78

## CISA Known Exploited Vulnerability

|                        |                                                                                                                                                                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Vendor</b>          | CWP                                                                                                                                                                                                                                                                    |
| <b>Product</b>         | Control Web Panel                                                                                                                                                                                                                                                      |
| <b>Name</b>            | CWP Control Web Panel OS Command Injection Vulnerability                                                                                                                                                                                                               |
| <b>Required Action</b> | Apply updates per vendor instructions.                                                                                                                                                                                                                                 |
| <b>Notes</b>           | <a href="https://control-webpanel.com/changelog#1669855527714-450fb335-6194">https://control-webpanel.com/changelog#1669855527714-450fb335-6194</a> ;<br><a href="https://nvd.nist.gov/vuln/detail/CVE-2022-44877">https://nvd.nist.gov/vuln/detail/CVE-2022-44877</a> |

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                           | Product                          | Version | Update | Edition | Language |
|-------------|----------------------------------|----------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Centos-webpanel</a>  | <a href="#">Centos Web Panel</a> | All     | All    | All     | All      |
| Application | <a href="#">Control-webpanel</a> | <a href="#">Webpanel</a>         | All     | All    | All     | All      |

## References

| Reference                                                                            | Source | Link                                                                  |
|--------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------|
| # Centos Web Panel 7 Unauthenticated Remote Code Execution - CVE-2022-44877 · GitHub | MISC   | <a href="https://gist.github.com">gist.github.com</a>                 |
| Control Web Panel Unauthenticated Remote Command Execution - Packet Storm            | MISC   | <a href="https://packetstormsecurity.com">packetstormsecurity.com</a> |

|                                                                                            |          |                                                                       |
|--------------------------------------------------------------------------------------------|----------|-----------------------------------------------------------------------|
| Control web Panel Unauthenticated Remote Command Execution ≈ Packet Storm                  | MISC     | <a href="https://packetstormsecurity.com">packetstormsecurity.com</a> |
| Please update your browser                                                                 | MISC     | <a href="https://www.youtube.com">www.youtube.com</a>                 |
| Full Disclosure: Centos Web Panel 7 Unauthenticated Remote Code Execution - CVE-2022-44877 | FULLDISC | <a href="https://seclists.org">seclists.org</a>                       |
| Control Web Panel 7 (CWP7) 0.9.8.1147 Remote Code Execution ≈ Packet Storm                 | MISC     | <a href="https://packetstormsecurity.com">packetstormsecurity.com</a> |
| Control Web Panel 7 Remote Code Execution ≈ Packet Storm                                   | MISC     | <a href="https://packetstormsecurity.com">packetstormsecurity.com</a> |
| CVE Program record                                                                         | CVE.ORG  | <a href="https://www.cve.org">www.cve.org</a>                         |
| NVD vulnerability detail                                                                   | NVD      | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                       |
| CISA Known Exploited Vulnerabilities catalog                                               | CISA     | <a href="https://www.cisa.gov">www.cisa.gov</a>                       |

No vendor comments have been submitted for this CVE.

#### Legacy QID Mappings

[150642](#) Control Web Panel 7 (CWP7) Unauthenticated Remote Code Execution (RCE) Vulnerability (CVE-2022-44877)

[377965](#) CWP7 (Control Web Panel 7 or CentOS Web Panel 7) Remote Code Execution (RCE) Vulnerability

[730694](#) CWP7 (Control Web Panel 7 or CentOS Web Panel 7) Remote Code Execution (RCE) Vulnerability

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