



# electerm has Command Injection Vulnerability via runMac function

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

## Summary

<b>CVE</b>	CVE-2026-41500
<b>State</b>	PUBLISHED
<b>Assigner</b>	GitHub_M
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-05-08 04:16:17 UTC
<b>Updated</b>	2026-05-08 04:16:17 UTC
<b>Description</b>	electerm is an open-sourced terminal/ssh/sftp/telnet/serialport/RDP/VNC/Spice/ftp client. Prior to version 3.3.8, a command

## Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from security-advisories@github.com

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

**Problem Types:** CWE-77 | CWE-77 CWE-77: Improper Neutralization of Special Elements used in a Command ('Command Injection')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	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	DECLARED	9.8	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

## 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

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	<a href="#">Electerm</a>	<a href="#">Electerm</a>	affected < 3.3.8	Not specified

### References

Reference	Source	Link	Tags
<a href="https://github.com/electerm/electerm/security/advisories/GHSA-wxw2-rwmh-vr8f">github.com/electerm/electerm/security/advisories/GHSA-wxw2-rwmh-vr8f</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/electerm/electerm/commit/59708b38c8a52f5db59d7d4eff98e31d5731...">github.com/electerm/electerm/commit/59708b38c8a52f5db59d7d4eff98e31d5731...</a>	security-advisories@github.com	<a href="#">github.com</a>	
<a href="https://github.com/electerm/electerm/releases/tag/v3.3.8">github.com/electerm/electerm/releases/tag/v3.3.8</a>	security-advisories@github.com	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	cano
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	cano

No vendor comments have been submitted for this CVE.

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

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