



# WordPress Post Grid, Image Gallery & Portfolio for Elementor | PowerFolio Plugin <= 3.1 is vulnerable to Cross Site Scripting (XSS)

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2024-22150  |
| <b>State</b>           | PUBLISHED   |
| <b>Assigner</b>        | Patchstack  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2024-01-31 19:15:09 UTC   |
| <b>Updated</b>         | 2026-04-28 19:23:11 UTC   |
| <b>Description</b>     | Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting') vulnerability in PWR Plugins Portfolio |

## Risk And Classification

**Primary CVSS:** v3.1 5.4 MEDIUM from nvd@nist.gov

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

**EPSS:** 0.000770000 probability, percentile 0.228270000 (date 2026-04-28)

**Problem Types:** CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

| Version | Source               | Type      | Score | Severity | Vector                                       |
|---------|----------------------|-----------|-------|----------|--|
| 3.1     | nvd@nist.gov         | Primary   | 5.4   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N |
| 3.1     | audit@patchstack.com | Secondary | 6.5   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:L |
| 3.1     | CNA                  | CVSS      | 6.5   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:L |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:L/UI:R/S:C/C:L/I:L/A:N

### NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor     | Product    | Version | Update | Edition | Language |
|-------------|------------|------------|---------|--------|---------|----------|
| Application | Pwrplugins | Powerfolio | All     | All    | All     | All      |

### Vendor Declared Affected Products

| Source | Vendor      | Product  | Version                 | Platforms     |
|--------|-------------|--|-------------------------|---------------|
| CNA    | PWR Plugins | Portfolio Image Gallery For WordPress PowerFolio | affected n/a 3.1 custom | Not specified |

### References

| Reference  | Source                               | Link |
|--|--------------------------------------|------|
| WordPress PowerFolio plugin <= 3.1 - Cross Site Scripting (XSS) vulnerability - Patchstack | af854a3a-2127-422b-91ae-364da2661108 | pat  |
| CVE Program record   | CVE.ORG                              | ww   |
| NVD vulnerability detail   | NVD                                  | nvd  |

### Vendor Comments And Credit

Discovery Credit

**CNA:** NGÔ THIÊN AN / ancorn\_ from VNPT-VCI (Patchstack Alliance) (en)

### Additional Advisory Data

Solutions

**CNA:** Update to 3.1.1 or a higher version.

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

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