



# CVE-2025-56537

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2025-56537   |
| <b>State</b>           | PUBLISHED  |
| <b>Assigner</b>        | mitre  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2026-04-29 16:16:21 UTC  |
| <b>Updated</b>         | 2026-04-30 20:01:08 UTC  |
| <b>Description</b>     | A stored cross-site scripting (XSS) vulnerability in opennebula v6.10.0.1 and fixed in v.7.0 allows attackers to execute arbit |

## Risk And Classification

**Primary CVSS:** v3.1 6.1 MEDIUM from ADP

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

**EPSS:** 0.000300000 probability, percentile 0.084320000 (date 2026-05-05)

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

| Version | Source                               | Type      | Score | Severity | Vector                                       |
|---------|--------------------------------------|-----------|-------|----------|--|
| 3.1     | ADP                                  | DECLARED  | 6.1   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N |
| 3.1     | 134c704f-9b21-4f2e-91b3-4a467353bcc0 | Secondary | 6.1   | MEDIUM   | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N |

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

ntegrity

Low

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/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 | Opennebula | Opennebula | All     | All    | All     | All      |

#### Vendor Declared Affected Products

| Source | Vendor | Product | Version      | Platforms     |
|--------|--------|---------|--------------|---------------|
| CNA    | Na     | N/a     | affected n/a | Not specified |

#### References

| Reference  | Source                               | Link          | Tags                 |
|--|--------------------------------------|---------------|----------------------|
| github.com/MarkArtamonov/OpenNebula-CVE-2025-56537 | 134c704f-9b21-4f2e-91b3-4a467353bcc0 | github.com    | Exploit, Third Party |
| opennebula.io/opennebula-7                         | cve@mitre.org                        | opennebula.io | Product              |
| CVE Program record                                 | CVE.ORG                              | www.cve.org   | canonical            |
| NVD vulnerability detail                           | NVD                                  | nvd.nist.gov  | canonical, analysis  |

No vendor comments have been submitted for this CVE.

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

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