# CVE-2010-2703

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2010-2703 |
| **State** | PUBLISHED |
| **Assigner** | hp |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2010-07-28 12:48:53 UTC |
| **Updated** | 2026-04-29 01:13:23 UTC |
| **Description** | Stack-based buffer overflow in the execvp_nc function in the ov.dll module in HP OpenView Network Node Manager (OV N |

## Risk And Classification

**Primary CVSS:** v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

**Problem Types:** CWE-119 | n/a

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Hp | Openview Network Node Manager | 7.51 | - | windows | All |

| | | | | | | |
|---|---|---|---|---|---|---|
| Application | Hp | Openview Network Node Manager | 7.53 | - | windows | All |
| Operating System | Microsoft | Windows | All | All | All | All |

## Vendor Declared Affected Products

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

## References

| Reference |
|---|
| SecurityFocus |
| SecurityTracker.com Archives - HP OpenView Network Node Manager Buffer Overflow in 'ov.dll' Lets Remote Users Execute Arbitary Code |
| HP OpenView Network Node Manager 'execvp_nc()' Code Execution Vulnerability |
| SecurityFocus |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH |
| MOAUB #6 - HP OpenView NNM webappmon.exe execvp_nc Remote Code Execution |
| CXSecurity - IDS |
| SecurityTracker.com Archives - HP OpenView Network Node Manager Buffer Overflow in 'nnmrptconfig.exe' Lets Remote Users Execute Arbi |
| [VIM] CVE number confusion in HP OV NNM products |
| HP OpenView Network Node Manager Multiple Vulnerabilities - Advisories - Community |
| osvdb.org/66514 |
| '[security bulletin] HPSBMA02557 SSRT100025 rev.1- HP OpenView Network Node Manager (OV NNM) Running' - MARC |
| CVE Program record |
| NVD vulnerability detail |

No vendor comments have been submitted for this CVE.

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