

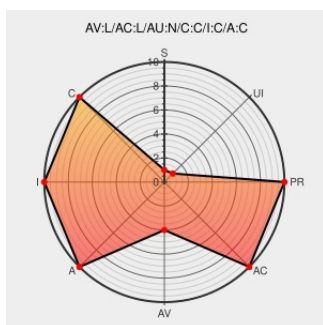


# CVE-2002-1492

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## CVE-2002-1492

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Vpn 5000 Client](#) from [Cisco](#) contain the following vulnerability:

Buffer overflows in the Cisco VPN 5000 Client before 5.2.7 for Linux, and VPN 5000 Client before 5.2.8 for Solaris, allow local users to gain root privileges via (1) close\_tunnel and (2) open\_tunnel.

CVE-2002-1492 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access  
Vector

Access  
Complexity

Authentication

LOCAL

LOW

NONE

Confidentiality  
Impact

Integrity  
Impact

Availability  
Impact

COMPLETE

COMPLETE

COMPLETE

## CVE References

Description

Tags

Link

Cisco VPN 5000 Client Buffer Overrun Vulnerabilities

[Exploit](#)  
[Patch](#)  
[Vendor Advisory](#)  
[cve.report \(archive\)](#)  
[text/html](#)

[🌐](#) [BID 5734](#)

ISS X-Force Database: cisco-vpn5000-binary-bo (10131): Cisco VPN 5000 Client software close\_tunnel and open\_tunnel binary buffer overflow

[Patch](#)  
[Vendor Advisory](#)  
[web.archive.org](#)  
[text/html](#)  
[Inactive Link](#) [Not Archived](#)

[🌐](#) [XF cisco-vpn5000-binary-bo\(10131\)](#)

Cisco Security Advisory: Cisco VPN 5000 Client Multiple Vulnerabilities

[Patch](#)  
[Vendor Advisory](#)  
[www.cisco.com](#)  
[text/html](#)

[🌐](#) [CISCO 20020918 Cisco VPN 5000 Client Multiple Vulnerabilities](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

| Type                                                     | Vendor | Product         | Version | Update | Edition | Language |
|----------------------------------------------------------|--------|-----------------|---------|--------|---------|----------|
| Application                                              | Cisco  | Vpn 5000 Client | 5.2.6   | All    | linux   | All      |
| Application                                              | Cisco  | Vpn 5000 Client | 5.2.7   | All    | solaris | All      |
| Application                                              | Cisco  | Vpn 5000 Client | 5.2.6   | All    | linux   | All      |
| Application                                              | Cisco  | Vpn 5000 Client | 5.2.7   | All    | solaris | All      |
| cpe:2.3:a:cisco:vpn_5000_client:5.2.6:*:linux:*:*:*:*:   |        |                 |         |        |         |          |
| cpe:2.3:a:cisco:vpn_5000_client:5.2.7:*:solaris:*:*:*:*: |        |                 |         |        |         |          |
| cpe:2.3:a:cisco:vpn_5000_client:5.2.6:*:linux:*:*:*:*:   |        |                 |         |        |         |          |
| cpe:2.3:a:cisco:vpn_5000_client:5.2.7:*:solaris:*:*:*:*: |        |                 |         |        |         |          |

No vendor comments have been submitted for this CVE

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[Next ID→](#)