



# CVE-2002-2196

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## CVE-2002-2196

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

Certain versions of [Samba](#) from [Samba](#) contain the following vulnerability:

Samba before 2.2.5 does not properly terminate the enum\_csc\_policy data structure, which may allow remote attackers to execute arbitrary code via a buffer overflow attack.

CVE-2002-2196 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access  
Vector

**NETWORK**

Access  
Complexity

**LOW**

Authentication

**NONE**

Confidentiality  
Impact

**PARTIAL**

Integrity  
Impact

**PARTIAL**

Availability  
Impact

**PARTIAL**

## CVE References

Description

Tags

Link

ISS X-Force Database: samba-memory-structure-bo (10010): Samba enum\_csc\_policy memory structure buffer overflow

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

[XF samba-memory-structure-bo\(10010\)](#)

struct enum\_csc\_policy isn't terminated

[lists.samba.org](#)  
[text/x-diff](#)

[MLIST \[samba-technical\] 20020613 struct enum\\_csc\\_policy isn't terminated](#)

Samba Improperly Terminated Struct Buffer Overflow Vulnerability

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

[BID 5587](#)

[ftp.freebsd.org](#)  
[text/plain](#)  
[Inactive Link](#) [Not Archived](#)

[FREEBSD FreeBSD-SN-02:05](#)

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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 | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | p1     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | p3     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | p4     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | p5     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p1     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p10    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p2     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p3     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p4     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p5     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p6     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p7     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | p8     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 2.0.0   | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 2.0.5a  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 2.2.1   | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 2.2.1a  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 2.2.3a  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 2.2a    | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | p1     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | p3     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | p4     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.17  | p5     | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 1.9.18  | n1     | All     | All      |

| Application                                 | Samba | Samba | 1.9.18 | p1  | All | All |
|---------------------------------------------|-------|-------|--------|-----|-----|-----|
| Application                                 | Samba | Samba | 1.9.18 | p2  | All | All |
| Application                                 | Samba | Samba | 1.9.18 | p3  | All | All |
| Application                                 | Samba | Samba | 1.9.18 | p4  | All | All |
| Application                                 | Samba | Samba | 1.9.18 | p5  | All | All |
| Application                                 | Samba | Samba | 1.9.18 | p6  | All | All |
| Application                                 | Samba | Samba | 1.9.18 | p7  | All | All |
| Application                                 | Samba | Samba | 1.9.18 | p8  | All | All |
| Application                                 | Samba | Samba | 2.0.0  | All | All | All |
| Application                                 | Samba | Samba | 2.0.5a | All | All | All |
| Application                                 | Samba | Samba | 2.2.1  | All | All | All |
| Application                                 | Samba | Samba | 2.2.1a | All | All | All |
| Application                                 | Samba | Samba | 2.2.3a | All | All | All |
| Application                                 | Samba | Samba | 2.2a   | All | All | All |
| Application                                 | Samba | Samba | All    | All | All | All |
| cpe:2.3:a:samba:samba:1.9.17:*:*:*:*:*:     |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.17:p1:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.17:p3:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.17:p4:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.17:p5:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p1:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p10:*:*:*:*:*: |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p2:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p3:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p4:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p5:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p6:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p7:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:1.9.18:p8:*:*:*:*:*:  |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:2.0.0:*:*:*:*:*:      |       |       |        |     |     |     |
| cpe:2.3:a:samba:samba:2.0.5a:*:*:*:*:*:     |       |       |        |     |     |     |

|                                         |
|-----------------------------------------|
| cpe:2.3:a:samba:samba:2.2.1:*****:      |
| cpe:2.3:a:samba:samba:2.2.1a:*****:     |
| cpe:2.3:a:samba:samba:2.2.3a:*****:     |
| cpe:2.3:a:samba:samba:2.2a:*****:       |
| cpe:2.3:a:samba:samba:1.9.17:*****:     |
| cpe:2.3:a:samba:samba:1.9.17:p1:*****:  |
| cpe:2.3:a:samba:samba:1.9.17:p3:*****:  |
| cpe:2.3:a:samba:samba:1.9.17:p4:*****:  |
| cpe:2.3:a:samba:samba:1.9.17:p5:*****:  |
| cpe:2.3:a:samba:samba:1.9.18:p1:*****:  |
| cpe:2.3:a:samba:samba:1.9.18:p10:*****: |
| cpe:2.3:a:samba:samba:1.9.18:p2:*****:  |
| cpe:2.3:a:samba:samba:1.9.18:p3:*****:  |
| cpe:2.3:a:samba:samba:1.9.18:p4:*****:  |
| cpe:2.3:a:samba:samba:1.9.18:p5:*****:  |
| cpe:2.3:a:samba:samba:1.9.18:p6:*****:  |
| cpe:2.3:a:samba:samba:1.9.18:p7:*****:  |
| cpe:2.3:a:samba:samba:1.9.18:p8:*****:  |
| cpe:2.3:a:samba:samba:2.0.0:*****:      |
| cpe:2.3:a:samba:samba:2.0.5a:*****:     |
| cpe:2.3:a:samba:samba:2.2.1:*****:      |
| cpe:2.3:a:samba:samba:2.2.1a:*****:     |
| cpe:2.3:a:samba:samba:2.2.3a:*****:     |
| cpe:2.3:a:samba:samba:2.2a:*****:       |
| cpe:2.3:a:samba:samba:*****:            |

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