



# CVE-2009-2948

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

## Summary

|                        |                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2009-2948                                                                                                                 |
| <b>State</b>           | PUBLIC                                                                                                                        |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                 |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                  |
| <b>Published</b>       | 2009-10-07 18:30:00 UTC                                                                                                       |
| <b>Updated</b>         | 2022-10-31 15:03:00 UTC                                                                                                       |
| <b>Description</b>     | mount.cifs in Samba 3.0 before 3.0.37, 3.2 before 3.2.15, 3.3 before 3.3.8 and 3.4 before 3.4.2, when mount.cifs is installed |

## Risk And Classification

### Problem Types: CWE-732

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                | Product               | Version | Update | Edition | Language |
|-------------|-----------------------|-----------------------|---------|--------|---------|----------|
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.4.0   | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.4.0   | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | All     | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.0   | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.1   | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.10  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.11  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.13  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.14  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.14a | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.15  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.16  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.17  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.18  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.19  | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.2   | All    | All     | All      |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.20  | All    | All     | All      |

|             |                       |                       |         |      |     |     |
|-------------|-----------------------|-----------------------|---------|------|-----|-----|
|             |                       |                       |         |      |     |     |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.20a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.20b | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.21  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.21a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.21b | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.21c | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.22  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23b | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23c | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23d | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.24  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | pre1 | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | pre2 | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | rc1  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | rc2  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | rc3  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25b | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25c | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.26  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.26a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.27  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.28a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.29  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.2a  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.3   | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.30  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.31  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.32  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.33  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.34  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.4   | All  | All | All |

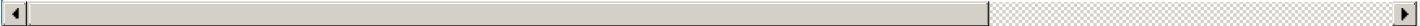
|             |                       |                       |         |     |     |     |
|-------------|-----------------------|-----------------------|---------|-----|-----|-----|
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.4   | rc1 | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.5   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.6   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.7   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.8   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.9   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2     | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.0   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.1   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.10  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.11  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.12  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.2   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.3   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.4   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.5   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.7   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.8   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.9   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3     | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3.1   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3.2   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3.4   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3.5   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.4     | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.0   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.1   | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.10  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.11  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.13  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.14  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.14a | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.15  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.16  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.17  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.18  | All | All | All |

|             |                       |                       |         |      |     |     |
|-------------|-----------------------|-----------------------|---------|------|-----|-----|
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.18  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.19  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.2   | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.20  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.20a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.20b | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.21  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.21a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.21b | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.21c | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.22  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23b | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23c | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.23d | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.24  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | pre1 | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | pre2 | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | rc1  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | rc2  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25  | rc3  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25b | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.25c | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.26  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.26a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.27  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.28a | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.29  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.2a  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.3   | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.30  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.31  | All  | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.32  | All  | All | All |

|             |                       |                       |        |     |     |     |
|-------------|-----------------------|-----------------------|--------|-----|-----|-----|
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.33 | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.34 | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.4  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.4  | rc1 | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.5  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.6  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.7  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.8  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.0.9  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2    | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.0  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.1  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.10 | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.11 | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.12 | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.2  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.3  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.4  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.5  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.7  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.8  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.2.9  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3    | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3.1  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3.2  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3.4  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.3.5  | All | All | All |
| Application | <a href="#">Samba</a> | <a href="#">Samba</a> | 3.4    | All | All | All |

| References                                                      |  |  |  |  |          |                                     |
|-----------------------------------------------------------------|--|--|--|--|----------|-------------------------------------|
| Reference                                                       |  |  |  |  | Source   | Link                                |
| Samba - Security Announcement Archive                           |  |  |  |  | CONFIRM  | <a href="#">www.samba.org</a>       |
| Samba 3.0.37 Security Release Available                         |  |  |  |  | CONFIRM  | <a href="#">news.samba.org</a>      |
| Repository / Oval Repository                                    |  |  |  |  | OVAL     | <a href="#">oval.cisecurity.org</a> |
| 58520                                                           |  |  |  |  | OSVDB    | <a href="#">osvdb.org</a>           |
| Security Advisory: SA26627: Samba users update for samba 3.0.37 |  |  |  |  | SECURITY | <a href="#">security.samba.org</a>  |

|                                                                                                                   |           |                          |
|-------------------------------------------------------------------------------------------------------------------|-----------|--------------------------|
| Security Advisory SA36953 - Slackware update for samba - Secunia                                                  | SECUNIA   | <a href="#">secunia</a>  |
| Samba 3.2.15 Security Release Available                                                                           | CONFIRM   | <a href="#">news.s</a>   |
| Repository / Oval Repository                                                                                      | OVAL      | <a href="#">oval.cis</a> |
| Ubuntu update for samba - Secunia Advisories - Vulnerability Information - Secunia.com                            | SECUNIA   | <a href="#">secunia</a>  |
| SecurityTracker.com Archives - Samba 'mount.cifs' Lets Local Users View Portions of Files on the Target System    | SECTrack  | <a href="#">www.s</a>    |
| USN-839-1: Samba vulnerabilities   Ubuntu                                                                         | UBUNTU    | <a href="#">www.u</a>    |
| Samba 3.4.2 Security Release Available                                                                            | CONFIRM   | <a href="#">news.s</a>   |
| IBM X-Force Exchange                                                                                              | XF        | <a href="#">exchar</a>   |
| Samba setuid 'mount.cifs' Verbose Option Information Disclosure Vulnerability                                     | BID       | <a href="#">www.s</a>    |
| [SECURITY] Fedora 11 Update: samba-3.4.2-0.42.fc11                                                                | FEDORA    | <a href="#">www.re</a>   |
| Security Advisory SA36953 - Fedora update for samba - Secunia                                                     | SECUNIA   | <a href="#">secunia</a>  |
| Samba Information Disclosure and Denial of Service - Secunia Advisories - Vulnerability Information - Secunia.com | SECUNIA   | <a href="#">secunia</a>  |
| Samba 3.3.8 Security Release Available                                                                            | CONFIRM   | <a href="#">news.s</a>   |
| [SECURITY] Fedora 10 Update: samba-3.2.15-0.36.fc10                                                               | FEDORA    | <a href="#">www.re</a>   |
| The Slackware Linux Project: Slackware Security Advisories                                                        | SLACKWARE | <a href="#">slackw</a>   |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH                                                  | VUPEN     | <a href="#">www.v</a>    |
| [security-announce] SUSE Security Summary Report: SUSE-SR:2009:017                                                | SUSE      | <a href="#">lists.op</a> |
| CVE Program record                                                                                                | CVE.ORG   | <a href="#">www.c</a>    |
| NVD vulnerability detail                                                                                          | NVD       | <a href="#">nvd.nis</a>  |



No vendor comments have been submitted for this CVE.

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

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