



# CVE-2009-0085

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

## Summary

|                        |                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2009-0085                                                                                                    |
| <b>State</b>           | PUBLIC                                                                                                           |
| <b>Assigner</b>        | secure@microsoft.com                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                     |
| <b>Published</b>       | 2009-03-10 20:30:00 UTC                                                                                          |
| <b>Updated</b>         | 2023-12-07 18:38:00 UTC                                                                                          |
| <b>Description</b>     | The Secure Channel (aka SChannel) authentication component in Microsoft Windows 2000 SP4, XP SP2 and SP3, Server |

## Risk And Classification

**Problem Types:** CWE-287

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product             | Version | Update | Edition | Language |
|------------------|-----------|---------------------|---------|--------|---------|----------|
| Operating System | Microsoft | Windows 2000        | All     | sp4    | All     | All      |
| Operating System | Microsoft | Windows 2000        | All     | sp4    | All     | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | sp1    | All     | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | sp1    | itanium | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | sp2    | All     | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | sp1    | All     | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | sp1    | itanium | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | sp2    | All     | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | All    | itanium | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | All    | x64     | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | All    | All     | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | All    | itanium | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | All    | x64     | All      |
| Operating System | Microsoft | Windows Vista       | All     | All    | x64     | All      |

|                  |                           |                               |      |     |     |     |
|------------------|---------------------------|-------------------------------|------|-----|-----|-----|
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a> | All  | sp1 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a> | All  | sp1 | x64 | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a> | gold | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a> | All  | All | x64 | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a> | All  | sp1 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a> | All  | sp1 | x64 | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a> | gold | All | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All  | All | x64 | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All  | sp2 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All  | sp2 | x64 | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All  | sp3 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All  | All | x64 | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All  | sp2 | All | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All  | sp2 | x64 | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Xp</a>    | All  | sp3 | All | All |

References

| Reference                                                                                                       | Source   | Link               |
|-----------------------------------------------------------------------------------------------------------------|----------|--------------------|
| Windows SChannel TLS Handshake Authentication Flaw Lets Certain Remote Users Spoof the System - SecurityTracker | SECTrack | <a href="#">wv</a> |
| US-CERT Technical Cyber Security Alert TA09-069A -- Microsoft Updates for Multiple Vulnerabilities              | CERT     | <a href="#">wv</a> |
| 52521                                                                                                           | OSVDB    | <a href="#">os</a> |
| Repository / Oval Repository                                                                                    | OVAL     | <a href="#">ov</a> |
| About Secunia Research   Flexera                                                                                | SECUNIA  | <a href="#">se</a> |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH                                                | VUPEN    | <a href="#">wv</a> |
| Microsoft Security Bulletin MS09-007 - Important   Microsoft Docs                                               | MS       | <a href="#">do</a> |
| CVE Program record                                                                                              | CVE.ORG  | <a href="#">wv</a> |
| NVD vulnerability detail                                                                                        | NVD      | <a href="#">nv</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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