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|                        |                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2012-0175                                                                                                  |
| <b>State</b>           | PUBLIC                                                                                                         |
| <b>Assigner</b>        | secure@microsoft.com                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                   |
| <b>Published</b>       | 2012-07-10 21:55:00 UTC                                                                                        |
| <b>Updated</b>         | 2023-12-07 18:38:00 UTC                                                                                        |
| <b>Description</b>     | The Shell in Microsoft Windows XP SP2 and SP3, Windows Server 2003 SP2, Windows Vista SP2, Windows Server 2008 |

**Problem Types:** CWE-94

| Type             | Vendor    | Product             | Version | Update | Edition | Language |
|------------------|-----------|---------------------|---------|--------|---------|----------|
| Operating System | Microsoft | Windows 2003 Server | All     | sp2    | All     | All      |
| Operating System | Microsoft | Windows 2003 Server | All     | sp2    | itanium | All      |
| Operating System | Microsoft | Windows 2003 Server | All     | sp2    | All     | All      |
| Operating System | Microsoft | Windows 2003 Server | All     | sp2    | itanium | All      |
| Operating System | Microsoft | Windows 7           | All     | All    | x86     | All      |
| Operating System | Microsoft | Windows 7           | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 7           | -       | sp1    | x64     | All      |
| Operating System | Microsoft | Windows 7           | -       | sp1    | x86     | All      |
| Operating System | Microsoft | Windows 7           | All     | All    | x86     | All      |
| Operating System | Microsoft | Windows 7           | -       | All    | All     | All      |
| Operating System | Microsoft | Windows 7           | -       | sp1    | x64     | All      |
| Operating System | Microsoft | Windows 7           | -       | sp1    | x86     | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | sp2    | All     | All      |
| Operating System | Microsoft | Windows Server 2003 | All     | sp2    | All     | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | r2     | itanium | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | r2     | x64     | All      |
| Operating System | Microsoft | Windows Server 2008 | All     | sp2    | x64     | All      |

|                  |                           |                                     |     |     |         |     |
|------------------|---------------------------|-------------------------------------|-----|-----|---------|-----|
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | All | sp2 | x86     | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | -   | sp2 | itanium | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | All | r2  | itanium | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | All | r2  | x64     | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | All | sp2 | x64     | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | All | sp2 | x86     | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Server 2008</a> | -   | sp2 | itanium | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a>       | All | sp2 | All     | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a>       | All | sp2 | x64     | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</a>       | All | sp2 | All     | All |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows Vista</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>          | -   | 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>          | -   | sp2 | x64     | All |

## References

| Reference                                                                | Source  | Link                                                         | Tags                   |
|--------------------------------------------------------------------------|---------|--------------------------------------------------------------|------------------------|
| US-CERT Alert TA12-192A - Microsoft Updates for Multiple Vulnerabilities | CERT    | <a href="http://www.us-cert.gov">www.us-cert.gov</a>         | US Government Resource |
| Microsoft Security Bulletin MS12-048 - Important   Microsoft Docs        | MS      | <a href="https://docs.microsoft.com">docs.microsoft.com</a>  |                        |
| Repository / Oval Repository                                             | OVAL    | <a href="http://oval.cisecurity.org">oval.cisecurity.org</a> |                        |
| CVE Program record                                                       | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                 | canonical              |
| NVD vulnerability detail                                                 | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>               | canonical, analysis    |

No vendor comments have been submitted for this CVE.

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

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