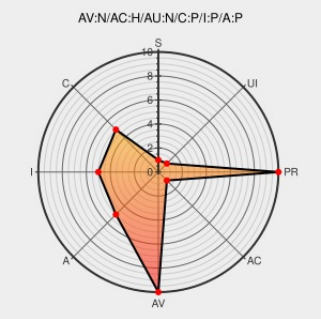
# CVE-2005-2118

Published on: 10/21/2005 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:27 PM UTC

## CVE-2005-2118

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Windows 2000 from Microsoft contain the following vulnerability:

Windows Shell for Microsoft Windows 2000 SP4, XP SP1 and SP2, and Server 2003 allows remote user-assisted attackers to execute arbitrary commands via a crafted shortcut (.lnk) file with long font properties that lead to a buffer overflow when the user views the file's properties using Windows Explorer, a different vulnerability than CVE-2005-2122.

CVE-2005-2118 has been assigned by secure@microsoft.com to track the vulnerability

### CVSS2 Score: 5.1 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | HIGH | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| PARTIAL | PARTIAL | PARTIAL |

### CVE References

| Description | Tags | Link |
|---|---|---|
| 404 - Not Found | Vendor Advisory, www.argeniss.com, application/pdf, Inactive Link, Not Archived | MISC www.argeniss.com/research/MSBugPaper.pdf |
| Microsoft Windows Shell Bugs in Processing '.lnk' Files and in Web View Preview Mode Lets Remote Users Execute Arbitrary Code - SecurityTracker | securitytracker.com, text/html | SECTRACK 1015040 |
| Repository / Oval Repository | oval.cisecurity.org, text/html | OVAL oval:org.mitre.oval:def:1192 |
| Microsoft Windows Malicious Shortcut Handling Remote Code Execution Variant Vulnerability | cve.report (archive), text/html | BID 15070 |

| | | |
|---|---|---|
| Secunia - Advisories - Avaya Various Products Multiple Vulnerabilities | Vendor Advisory<br>web.archive.org<br>text/html | SECUNIA 17172 |
| Repository / Oval Repository | oval.cisecurity.org<br>text/html | OVAL oval:org.mitre.oval:def:1116 |
| Microsoft Security Bulletin MS05-049 - Important \| Microsoft Docs | docs.microsoft.com<br>text/html | MS MS05-049 |
| | support.avaya.com<br>application/pdf | CONFIRM support.avaya.com/elmodocs2/security/ASA-2005-214.pdf |
| Secunia - Advisories - Nortel Centrex IP Client Manager Multiple Vulnerabilities | Vendor Advisory<br>web.archive.org<br>text/html | SECUNIA 17223 |
| US-CERT Technical Cyber Security Alert TA05-284A -- Microsoft Windows, Internet Explorer, and Exchange Server Vulnerabilities | Third Party Advisory<br>US Government Resource<br>www.us-cert.gov<br>text/html | CERT TA05-284A |
| Secunia - Advisories - Microsoft Windows Shell and Web View Three Vulnerabilities | Vendor Advisory<br>web.archive.org<br>text/html | SECUNIA 17168 |



There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Operating System | Microsoft | Windows 2000 | All | All | All | All |
| Operating System | Microsoft | Windows 2000 | All | sp1 | All | All |
| Operating System | Microsoft | Windows 2000 | All | sp2 | All | All |
| Operating System | Microsoft | Windows 2000 | All | sp3 | All | All |
| Operating System | Microsoft | Windows 2000 | All | sp4 | All | All |
| Operating System | Microsoft | Windows 2000 | All | All | All | All |
| Operating System | Microsoft | Windows 2000 | All | sp1 | All | All |
| Operating System | Microsoft | Windows 2000 | All | sp2 | All | All |
| Operating | Microsoft | Windows 2000 | All | sp3 | All | All |

| | | | | | | |
|---|---|---|---|---|---|---|
| System | | | | | | |
| Operating System | Microsoft | Windows 2000 | All | sp4 | All | All |
| Operating System | Microsoft | Windows 2003 Server | r2 | All | All | All |
| Operating System | Microsoft | Windows 2003 Server | r2 | All | All | All |
| Operating System | Microsoft | Windows Xp | All | All | home | All |
| Operating System | Microsoft | Windows Xp | All | All | media_center | All |
| Operating System | Microsoft | Windows Xp | All | gold | professional | All |
| Operating System | Microsoft | Windows Xp | All | sp1 | home | All |
| Operating System | Microsoft | Windows Xp | All | sp1 | media_center | All |
| Operating System | Microsoft | Windows Xp | All | sp2 | tablet_pc | All |
| Operating System | Microsoft | Windows Xp | All | All | home | All |
| Operating System | Microsoft | Windows Xp | All | All | media_center | All |
| Operating System | Microsoft | Windows Xp | All | gold | professional | All |
| Operating System | Microsoft | Windows Xp | All | sp1 | home | All |
| Operating System | Microsoft | Windows Xp | All | sp1 | media_center | All |
| Operating System | Microsoft | Windows Xp | All | sp2 | tablet_pc | All |

cpe:2.3:o:microsoft:windows_2000:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp1:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp3:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp4:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp1:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp2:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp3:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_2000:*:sp4:*:*:*:*:*:*:

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cpe:2.3:o:microsoft:windows_xp:*:*:media_center:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:gold:professional:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp1:home:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp1:media_center:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp2:tablet_pc:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:*:home:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:*:media_center:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:gold:professional:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp1:home:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp1:media_center:*:*:*:*:*:

cpe:2.3:o:microsoft:windows_xp:*:sp2:tablet_pc:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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