



CVE-2005-0057

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CVE-2005-0057

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

Certain versions of [Windows 2000](#) from [Microsoft](#) contain the following vulnerability:

The Hyperlink Object Library for Windows 98, 2000, XP, and Server 2003 allows remote attackers to execute arbitrary code via a crafted link that triggers an "unchecked buffer" in the library, possibly due to a buffer overflow.

CVE-2005-0057 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

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL](#)
[oval.org.mitre.oval:def:713](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL](#)
[oval.org.mitre.oval:def:2570](#)

Microsoft Security Bulletin MS05-015 - Critical | Microsoft Docs

[docs.microsoft.com](#)
[text/html](#)

[MS MS05-015](#)

US-CERT Vulnerability Note VU#820427

[Patch](#)
[US Government Resource](#)
[www.kb.cert.org](#)
[text/html](#)

[CERT-VN VU#820427](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF win-hyperlink-code-execution\(19110\)](#)

Repository / Oval Repository

oval.cisecurity.org

text/html

 OVAL
oval:org.mitre.oval:def:3203

US-CERT Technical Cyber Security Alert TA05-039A -- Multiple Vulnerabilities in Microsoft Windows Components

Patch

US Government Resource

www.us-cert.gov

text/html

 CERT TA05-039A

Secunia - Advisories - Microsoft Windows Hyperlink Object Library Buffer Overflow

web.archive.org

text/html

 SECUNIA 14195

Microsoft Windows Hyperlink Object Library Buffer Overflow Vulnerability

cve.report (archive)

text/html

 BID 12479

SecurityTracker.com Archives - Microsoft Windows Hyperlink Object Library Lets Remote Users Execute Arbitrary Code

securitytracker.com

text/html

 SECTRAK 1013119

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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
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 System	Microsoft	Windows 2000	All	sp3	All	All
Operating System	Microsoft	Windows 2000	All	sp4	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	enterprise_64-bit	All	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise	All	64-bit	All

Operating System	Microsoft	Windows 2003 Server	r2	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	r2	All	datacenter_64-bit	All
Operating System	Microsoft	Windows 2003 Server	standard	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	web	All	All	All
Operating System	Microsoft	Windows 2003 Server	enterprise	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	enterprise_64-bit	All	All	All
Operating System	Microsoft	Windows 2003 Server	r2	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	r2	All	datacenter_64-bit	All
Operating System	Microsoft	Windows 2003 Server	standard	All	64-bit	All
Operating System	Microsoft	Windows 2003 Server	web	All	All	All
Operating System	Microsoft	Windows 98	All	gold	All	All
Operating System	Microsoft	Windows 98	All	gold	All	All
Operating System	Microsoft	Windows 98se	All	All	All	All
Operating System	Microsoft	Windows 98se	All	All	All	All
Operating System	Microsoft	Windows Me	All	All	All	All
Operating System	Microsoft	Windows Me	All	All	All	All
Operating System	Microsoft	Windows Xp	All	All	64-bit	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	64-bit	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	home	All
Operating System	Microsoft	Windows Xp	All	sp2	media_center	All
Operating System	Microsoft	Windows Xp	All	sp2	tablet_pc	All
Operating System	Microsoft	Windows Xp	All	All	64-bit	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	64-bit	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	home	All
Operating System	Microsoft	Windows Xp	All	sp2	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:*.:.:.:.:.:						
cpe:2.3:o:microsoft:windows_2003_server:enterprise:*.64-bit:*.:.:.:.:						
cpe:2.3:o:microsoft:windows_2003_server:enterprise_64-bit:*.:.:.:.:.:						
cpe:2.3:o:microsoft:windows_2003_server:r2:*.64-bit:*.:.:.:.:						

.....

```
cpe:2.3:o:microsoft:windows_2003_server:r2:*:datacenter_64-bit:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2003_server:standard:*:64-bit:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2003_server:web:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2003_server:enterprise:*:64-bit:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2003_server:enterprise_64-bit:*.*.*.*.*.:
```

```
cpe:2.3:o:microsoft:windows_2003_server:r2*:64-bit:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2003_server:r2*:datacenter_64-bit:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2003_server:standard:*:64-bit:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2003_server:web:*.:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_98:*:gold:*:*:*:*:*:
```

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cpe:2.3:o:microsoft:windows_98:*:gold:*:*:*:*:*:
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cpe:2.3:o:microsoft:windows_98se:*.:.:.:.:.:.:.:
```

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cpe:2.3:o:microsoft:windows_98se:*.:.:.:.:.:.:.:
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cpe:2.3:o:microsoft:windows_me:*.:.:.:.:.:.:.:
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cpe:2.3:o:microsoft:windows_me:*.:.:.:.:.:.:.:
```

```
cpe:2.3:o:microsoft:windows_xp:*:*:64-bit:*:*:*:*:
```

```
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:*:sp1:64-bit:*:*:*:*:
```

```
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:home:*:*:*:*:
```

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

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

```
cpe:2.3:o:microsoft:windows_xp:*:*:64-bit:*:*:*:*:
```

```
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:*:sp1:64-bit:****:
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:home:****:
cpe:2.3:o:microsoft:windows_xp:*:sp2: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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