

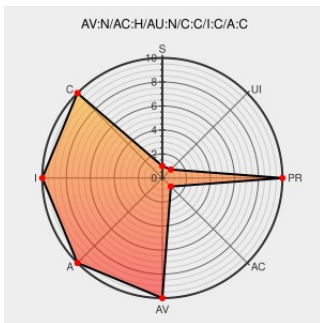


CVE-2010-3974

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CVE-2010-3974

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

Certain versions of [Windows 2003 Server](#) from [Microsoft](#) contain the following vulnerability:

fxscover.exe in the Fax Cover Page Editor in Microsoft Windows XP SP2 and SP3, Windows Server 2003 SP2, Windows Vista SP1 and SP2, Windows Server 2008 Gold, SP2, R2, and R2 SP1, and Windows 7 Gold and SP1 does not properly parse FAX cover pages, which allows remote attackers to execute arbitrary code via a crafted .cov file, aka "Fax Cover Page Editor Memory Corruption Vulnerability."

CVE-2010-3974 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **7.6 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	HIGH	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval.org.mitre.oval:def:12390
US-CERT Technical Cyber Security Alert TA11-102A -- Microsoft Updates for Multiple Vulnerabilities	US Government Resource www.us-cert.gov text/xml	CERT TA11-102A
Microsoft Security Bulletin MS11-024 - Important Microsoft Docs	docs.microsoft.com text/html	MS MS11-024

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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 2003 Server	All	sp2	All	All
Operating System	Microsoft	Windows 2003 Server	All	sp2	All	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	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	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x32	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All

Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x32	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	itanium	All
Operating System	Microsoft	Windows Server 2008	r2	All	x64	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
Operating System	Microsoft	Windows Xp	All	sp2	All	All
Operating System	Microsoft	Windows Xp	All	sp3	All	All
Operating System	Microsoft	Windows Xp	-	sp2	x64	All
cpe:2.3:o:microsoft:windows_2003_server:*:sp2:*****:						
cpe:2.3:o:microsoft:windows_2003_server:*:sp2:*****:						
cpe:2.3:o:microsoft:windows_7:-:*****:						

```
cpe:2.3:o:microsoft:windows_7:-:sp1:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_7:-:sp1:x86:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_7:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_7:-:sp1:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_7:-:sp1:x86:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2003:*:sp2:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2003:*:sp2:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:*:itanium:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:*:x32:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:*:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x32:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:-:sp2:itanium:*.:*:*.*.*
```

cpe:2.3:o:microsoft:windows_server_2008:r2:*:itanium:*:*:*:*:

```
cpe:2.3:o:microsoft:windows_server_2008:r2:*:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:*:itanium:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:*:x32:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:*:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x32:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:-:sp2:itanium:*.:*:*.*.*
```

```
cpe:2.3:o:microsoft:windows_server_2008:r2:*:itanium:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_server_2008:r2:*:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp1:.*.*.*.*.*
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp1:x64:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows vista:*:sp2:x64:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows_vista:*:sp1:.*.*.*.*.*
```

cpe:2.3:o:microsoft:windows_vista:*:sp1:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_vista:*:sp2:*:*:*:*:
cpe:2.3:o:microsoft:windows_vista:*:sp2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp2:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp2:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:*:sp3:*:*:*:*:
cpe:2.3:o:microsoft:windows_xp:-:sp2:x64:*:*:*:*:

No vendor comments have been submitted for this CVE

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