

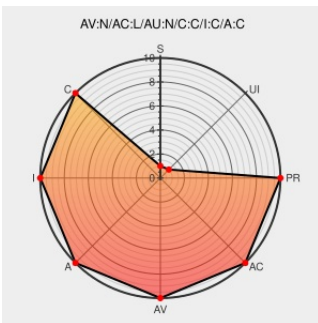


CVE-2002-1257

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CVE-2002-1257

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

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

Microsoft Virtual Machine (VM) up to and including build 5.0.3805 allows remote attackers to execute arbitrary code by including a Java applet that invokes COM (Component Object Model) objects in a web site or an HTML mail.

CVE-2002-1257 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Microsoft Security Bulletin MS02-069 - Critical | Microsoft Docs

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

[MS MS02-069](#)

Microsoft Java Virtual Machine COM Object Access Validation Vulnerability

[cve.report \(archive\)](#)
[text/html](#)

[BID 6371](#)

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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	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 Terminal Services	All	All	All	All
Operating System	Microsoft	Windows 2000 Terminal Services	All	sp1	All	All
Operating System	Microsoft	Windows 2000 Terminal Services	All	sp2	All	All
Operating System	Microsoft	Windows 2000 Terminal Services	All	sp3	All	All
Operating System	Microsoft	Windows 2000 Terminal Services	All	All	All	All
Operating System	Microsoft	Windows 2000 Terminal Services	All	sp1	All	All
Operating System	Microsoft	Windows 2000 Terminal Services	All	sp2	All	All
Operating System	Microsoft	Windows 2000 Terminal Services	All	sp3	All	All
Operating System	Microsoft	Windows 95	All	All	All	All
Operating System	Microsoft	Windows 95	All	sr2	All	All
Operating System	Microsoft	Windows 95	All	All	All	All
Operating System	Microsoft	Windows 95	All	sr2	All	All
Operating System	Microsoft	Windows 98	All	gold	All	All
Operating System	Microsoft	Windows 98	All	gold	All	All

System						
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 Nt	4.0	sp1	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp1	server	All
Operating System	Microsoft	Windows Nt	4.0	sp1	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp1	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp2	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp2	server	All
Operating System	Microsoft	Windows Nt	4.0	sp2	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp2	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp3	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp3	server	All
Operating System	Microsoft	Windows Nt	4.0	sp3	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp3	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp4	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp4	server	All
Operating System	Microsoft	Windows Nt	4.0	sp4	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp4	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp5	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp5	server	All
Operating System	Microsoft	Windows Nt	4.0	sp5	terminal_server	All

System							
Operating System	Microsoft	Windows Nt	4.0	sp5	workstation	All	
Operating System	Microsoft	Windows Nt	4.0	sp6	enterprise_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp6	server	All	
Operating System	Microsoft	Windows Nt	4.0	sp6	terminal_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp6	workstation	All	
Operating System	Microsoft	Windows Nt	4.0	sp6a	enterprise_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp6a	server	All	
Operating System	Microsoft	Windows Nt	4.0	sp6a	terminal_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp6a	workstation	All	
Operating System	Microsoft	Windows Nt	4.0	sp1	enterprise_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp1	server	All	
Operating System	Microsoft	Windows Nt	4.0	sp1	terminal_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp1	workstation	All	
Operating System	Microsoft	Windows Nt	4.0	sp2	enterprise_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp2	server	All	
Operating System	Microsoft	Windows Nt	4.0	sp2	terminal_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp2	workstation	All	
Operating System	Microsoft	Windows Nt	4.0	sp3	enterprise_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp3	server	All	
Operating System	Microsoft	Windows Nt	4.0	sp3	terminal_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp3	workstation	All	
Operating System	Microsoft	Windows Nt	4.0	sp4	enterprise_server	All	
Operating System	Microsoft	Windows Nt	4.0	sp4	server	All	

System						
Operating System	Microsoft	Windows Nt	4.0	sp4	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp4	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp5	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp5	server	All
Operating System	Microsoft	Windows Nt	4.0	sp5	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp5	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp6	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp6	server	All
Operating System	Microsoft	Windows Nt	4.0	sp6	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp6	workstation	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	enterprise_server	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	server	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	terminal_server	All
Operating System	Microsoft	Windows Nt	4.0	sp6a	workstation	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	gold	professional	All
Operating System	Microsoft	Windows Xp	All	sp1	home	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:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_2000*:sp1:*:*:*:*:						

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

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

```
cpe:2.3:o:microsoft:windows_2000_terminal_services:*.*.*.*.*.*.*.*.:
```

```
cpe:2.3:o:microsoft:windows_2000_terminal_services:*:sp1:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2000_terminal_services:*:sp2:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2000_terminal_services:*:sp3:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2000_terminal_services:*:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows_2000_terminal_services:*:sp1:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2000_terminal_services:*:sp2:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_2000_terminal_services:*:sp3:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_95:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_95:*:sr2:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_95:*:*:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_95:*:sr2:*:*:*:*:
```

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

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

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

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

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

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

```
cpe:2.3:o:microsoft:windows_nt:4.0:sp1:enterprise_server:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_nt:4.0:sp1:server:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_nt:4.0:sp1:terminal_server:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_nt:4.0:sp1:workstation:*:*:*:*:*
```

```
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:enterprise_server:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:server:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:terminal_server:*:*:*:*:
```

```
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:workstation:*:*:*:*:*
```

cpe:2.3:o:microsoft:windows_nt:4.0:sp3:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp3:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp3:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp3:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp4:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp4:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp4:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp4:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp5:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp5:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp5:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp5:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6a:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6a:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6a:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6a:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp1:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp1:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp1:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp1:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp2:enterprise_server:*****:

cpe:2.3:o:microsoft:windows_nt:4.0:sp3:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp3:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp3:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp3:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp4:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp4:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp4:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp4:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp5:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp5:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp5:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp5:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6:workstation:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6a:enterprise_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6a:server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6a:terminal_server:*****:
cpe:2.3:o:microsoft:windows_nt:4.0:sp6a:workstation:*****:
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:*:gold:professional:*****:
cpe:2.3:o:microsoft:windows_xp:*:sp1:home:*****:

No vendor comments have been submitted for this CVE

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