



CVE-2005-2087

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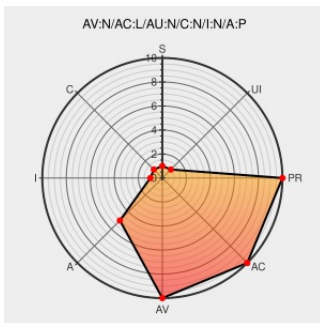
CVE-2005-2087

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of **ie** from **Microsoft** contain the following vulnerability:

Internet Explorer 5.01 SP4 up to 6 on various Windows operating systems, including IE 6.0.2900.2180 on Windows XP, allows remote attackers to cause a denial of service (application crash) and possibly execute arbitrary code via a web page with embedded CLSIDs that reference certain COM objects that are not ActiveX controls, as demonstrated using the JVIEW Profiler (Javaprxy.dll). NOTE: the researcher says that the vendor could not reproduce this problem.

CVE-2005-2087 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:1518
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	Vendor Advisory www.vupen.com text/html	VUPEN ADV-2005-0935
US-CERT Technical Cyber Security Alert TA05-193A -- Microsoft Windows, Internet Explorer, and Word Vulnerabilities	US Government Resource www.us-cert.gov text/html	CERT TA05-193A
Microsoft Security Bulletin MS05-037 - Critical Microsoft Docs	docs.microsoft.com text/html	MS MS05-037

IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF ie-javaprx.dll-execute-code(21193)
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:1506
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20050702 Microsoft Internet Explorer "javaprx.dll" Code Execution Exploit
Microsoft Internet Explorer Javaprx.DLL COM Object Instantiation Heap Overflow Vulnerability	cve.report (archive) text/html	BID 14087
US-CERT Vulnerability Note VU#939605	US Government Resource www.kb.cert.org text/html	CERT-VN VU#939605
No Description Provided	www.osvdb.org Inactive Link Not Archived	OSVDB 17680
AusCERT - ESB-2005.0489 -- Microsoft Security Advisory (903144)	web.archive.org text/html Inactive Link Not Archived	AUSCERT ESB-2005.0489
Microsoft Internet Explorer 'javaprx.dll' COM Object Exception Handling Lets Remote Users Execute Arbitrary Code - SecurityTracker	securitytracker.com text/html	SECTrack 1014329
Your request has been blocked. This could be due to several reasons.	web.archive.org text/html Inactive Link Not Archived	MISC www.microsoft.com/technet/security/advisory/903144.mspx
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:793
Secunia - Advisories - Internet Explorer "javaprx.dll" Memory Corruption Vulnerability	Vendor Advisory web.archive.org text/html	SECUNIA 15891
US-CERT Vulnerability Note VU#959049	US Government Resource www.kb.cert.org text/html	CERT-VN VU#959049
No Description Provided	marc.info text/html	BUGTRAQ 20050629 SEC-CONSULT SA-20050629-0
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval:org.mitre.oval:def:1326

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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
Application	Microsoft	ie	5.01	sp4	All	All
Application	Microsoft	ie	5.1	All	All	All

Application	Microsoft	Ie	5.1	All	mac_os	All
Application	Microsoft	Ie	5.2.3	All	macintosh	All
Application	Microsoft	Ie	5.5	All	All	All
Application	Microsoft	Ie	5.5	preview	All	All
Application	Microsoft	Ie	5.5	sp1	All	All
Application	Microsoft	Ie	5.5	sp2	All	All
Application	Microsoft	Ie	6	windows_server_2003_sp1	All	All
Application	Microsoft	Ie	6.0	All	All	All
Application	Microsoft	Ie	6.0.2900.2180	All	All	All
Application	Microsoft	Ie	5.01	sp4	All	All
Application	Microsoft	Ie	5.1	All	All	All
Application	Microsoft	Ie	5.1	All	mac_os	All
Application	Microsoft	Ie	5.2.3	All	macintosh	All
Application	Microsoft	Ie	5.5	All	All	All
Application	Microsoft	Ie	5.5	preview	All	All
Application	Microsoft	Ie	5.5	sp1	All	All
Application	Microsoft	Ie	5.5	sp2	All	All
Application	Microsoft	Ie	6	windows_server_2003_sp1	All	All
Application	Microsoft	Ie	6.0	All	All	All
Application	Microsoft	Ie	6.0.2900.2180	All	All	All
Application	Microsoft	Internet Explorer	5.01	sp4	All	All
Application	Microsoft	Internet Explorer	5.1	All	All	All
Application	Microsoft	Internet Explorer	5.5	All	All	All
Application	Microsoft	Internet Explorer	5.5	preview	All	All
Application	Microsoft	Internet Explorer	5.5	sp1	All	All
Application	Microsoft	Internet Explorer	5.5	sp2	All	All
Application	Microsoft	Internet Explorer	6.0	All	All	All
Application	Microsoft	Internet Explorer	6.0.2900.2180	All	All	All
cpe:2.3:a:microsoft:ie:5.01:sp4:*:*:*:*:						
cpe:2.3:a:microsoft:ie:5.1:*:*:*:*:*:						
cpe:2.3:a:microsoft:ie:5.1*:mac_os:*:*:*:*:						
cpe:2.3:a:microsoft:ie:5.2.3*:macintosh:*:*:*:*:						
cpe:2.3:a:microsoft:ie:5.5:*:*:*:*:*:						
cpe:2.3:a:microsoft:ie:5.5:preview:*:*:*:*:						

cpe:2.3:a:microsoft:ie:5.5:sp1:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:5.5:sp2:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:6:windows_server_2003_sp1:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:6.0:*:*:*:*:*:

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cpe:2.3:a:microsoft:ie:5.01:sp4:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:5.1:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:5.1:*:mac_os:*:*:*:*:

cpe:2.3:a:microsoft:ie:5.2.3:*:macintosh:*:*:*:*:

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cpe:2.3:a:microsoft:ie:5.5:sp1:*:*:*:*:*:

cpe:2.3:a:microsoft:ie:5.5:sp2:*:*:*:*:*:

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cpe:2.3:a:microsoft:ie:6.0:*:*:*:*:*:

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cpe:2.3:a:microsoft:internet_explorer:5.01:sp4:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:5.1:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:5.5:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:5.5:preview:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:5.5:sp1:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:5.5:sp2:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:6.0:*:*:*:*:*:

cpe:2.3:a:microsoft:internet_explorer:6.0.2900.2180:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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