



CVE-2007-5375

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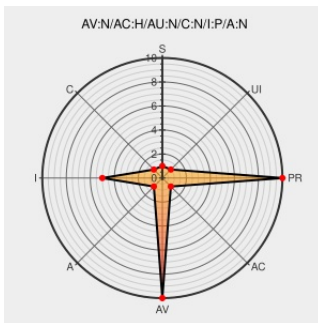
CVE-2007-5375

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Java Virtual Machine](#) from [Sun](#) contain the following vulnerability:

Interpretation conflict in the Sun Java Virtual Machine (JVM) allows user-assisted remote attackers to conduct a multi-pin DNS rebinding attack and execute arbitrary JavaScript in an intranet context, when an intranet web server has an HTML document that references a "mayscript=true" Java applet through a local relative URI, which may be associated with different IP addresses by the browser and the JVM.

CVE-2007-5375 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **2.6 - LOW**

**Access
Vector**

NETWORK

**Access
Complexity**

HIGH

Authentication

NONE

**Confidentiality
Impact**

NONE

**Integrity
Impact**

PARTIAL

**Availability
Impact**

NONE

CVE References

Description

Tags

Link

No Description Provided

[osvdb.org](#)

[OSVDB 40930](#)

Inactive Link **Not Archived**

[crypto.stanford.edu
application/pdf](#)

[MISC crypto.stanford.edu/dns/dns-rebinding.pdf](#)

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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	Sun	Java Virtual Machine	All	All	All	All
Application	Sun	Java Virtual Machine	All	All	All	All
cpe:2.3:a:sun:java_virtual_machine:*****:						
cpe:2.3:a:sun:java_virtual_machine:*****:						

No vendor comments have been submitted for this CVE

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