

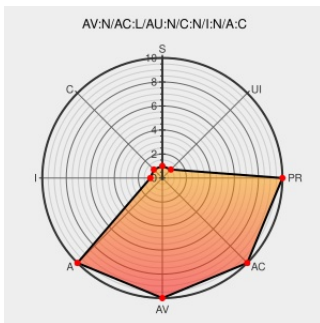


CVE-2005-3583

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CVE-2005-3583

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

Certain versions of [Jre](#) from [Sun](#) contain the following vulnerability:

(1) Java Runtime Environment (JRE) and (2) Software Development Kit (SDK) 1.4.2_08, 1.4.2_09, and 1.5.0_05 and possibly other versions allow remote attackers to cause a denial of service (JVM unresponsive) via a crafted serialized object, such as a font object as demonstrated on JBoss.

CVE-2005-3583 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.8 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

Secunia - Advisories - Sun Java JRE Deserialization Denial of Service Vulnerability

[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)

[X SECUNIA 17478](#)

Sun Java Development Kit Font Serialization Remote Denial of Service Vulnerability

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

[BID 15312](#)

No Description Provided

[marc.info](#)
[text/html](#)

[BUGTRAQ 20051104 Remotely DoSing JBoss 4.0.2 with serialized java objects](#)

Remotely DoSing JBoss 4.0.2 with serialized java objects - CXSecurity.com

[securityreason.com](#)
[text/html](#)

[CX SREASON 143](#)

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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	Jre	1.4.2	All	All	All
Application	Sun	Jre	1.4.2	All	All	All
Application	Sun	Sdk	1.4.2_08	All	All	All
Application	Sun	Sdk	1.4.2_09	All	All	All
Application	Sun	Sdk	1.5.0_05	All	All	All
Application	Sun	Sdk	1.4.2_08	All	All	All
Application	Sun	Sdk	1.4.2_09	All	All	All
Application	Sun	Sdk	1.5.0_05	All	All	All

cpe:2.3:a:sun:jre:1.4.2:*:*:*:*:*:

cpe:2.3:a:sun:jre:1.4.2:*:*:*:*:*:

cpe:2.3:a:sun:sdk:1.4.2_08:*:*:*:*:*:

cpe:2.3:a:sun:sdk:1.4.2_09:*:*:*:*:*:

cpe:2.3:a:sun:sdk:1.5.0_05:*:*:*:*:*:

cpe:2.3:a:sun:sdk:1.4.2_08:*:*:*:*:*:

cpe:2.3:a:sun:sdk:1.4.2_09:*:*:*:*:*:

cpe:2.3:a:sun:sdk:1.5.0_05:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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[Next ID→](#)

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