

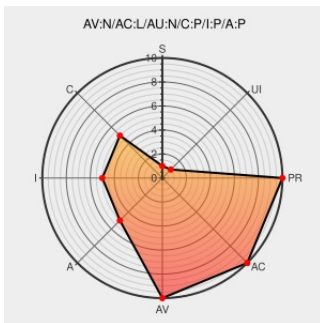


CVE-2003-1123

Published on: 12/31/2003 05:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:44 PM UTC

CVE-2003-1123

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

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

Sun Java Runtime Environment (JRE) and SDK 1.4.0_01 and earlier allows untrusted applets to access certain information within trusted applets, which allows attackers to bypass the restrictions of the Java security model.

CVE-2003-1123 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF sun-applet-access-information\(12189\)](#)

Sun Microsystems Untrusted Applet Java Security Model Violation Vulnerability

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

[BID 7824](#)

#55100: An Untrusted Applet may Access Information From a Trusted Applet
`java.lang.NullPointerException`

[Patch](#)
[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)
[Inactive Link](#) [Not Archived](#)

[SUNALERT 55100](#)

Sun Java (JRE/SDK) Access Control Flaw Lets Untrusted Applets Access Information
From Other Applets - SecurityTracker

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

[SECTRAK 1006935](#)

From CVE Details - Security Tracker

SECUNIA 8958

web.archive.org
text/html

Secunia - Advisories - Sun Java Security Model Violation

CERT/CC Vulnerability Note VU#393292

Patch
Third Party Advisory
US Government Resource
www.kb.cert.org
text/html

CERT-VN
VU#393292

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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	Jdk	1.2.2	All	solaris	All
Application	Sun	Jdk	1.2.2_10	All	linux	All
Application	Sun	Jdk	1.2.2_10	All	solaris	All
Application	Sun	Jdk	1.2.2_10	All	windows	All
Application	Sun	Jdk	1.2.2_11	All	linux	All
Application	Sun	Jdk	1.2.2_11	All	solaris	All
Application	Sun	Jdk	1.2.2_11	All	windows	All
Application	Sun	Jdk	1.2.2_12	All	windows	All
Application	Sun	Jdk	1.3	All	solaris	All
Application	Sun	Jdk	1.3.0_02	All	linux	All
Application	Sun	Jdk	1.3.0_02	All	solaris	All
Application	Sun	Jdk	1.3.0_02	All	windows	All
Application	Sun	Jdk	1.3.0_05	All	linux	All
Application	Sun	Jdk	1.3.0_05	All	solaris	All
Application	Sun	Jdk	1.3.0_05	All	windows	All
Application	Sun	Jdk	1.3.1_01	All	linux	All
Application	Sun	Jdk	1.3.1_01	All	solaris	All
Application	Sun	Jdk	1.3.1_01a	All	windows	All
Application	Sun	Jdk	1.3.1_03	All	linux	All
Application	Sun	Jdk	1.3.1_03	All	solaris	All
Application	Sun	Jdk	1.3.1_03	All	windows	All
Application	Sun	Jdk	1.3.1_04	All	windows	All

Application	Sun	Jdk	1.4	All	linux	All
Application	Sun	Jdk	1.4	All	solaris	All
Application	Sun	Jdk	1.4	All	windows	All
Application	Sun	Jdk	1.4.0_01	All	windows	All
Application	Sun	Jdk	1.2.2	All	solaris	All
Application	Sun	Jdk	1.2.2_10	All	linux	All
Application	Sun	Jdk	1.2.2_10	All	solaris	All
Application	Sun	Jdk	1.2.2_10	All	windows	All
Application	Sun	Jdk	1.2.2_11	All	linux	All
Application	Sun	Jdk	1.2.2_11	All	solaris	All
Application	Sun	Jdk	1.2.2_11	All	windows	All
Application	Sun	Jdk	1.2.2_12	All	windows	All
Application	Sun	Jdk	1.3	All	solaris	All
Application	Sun	Jdk	1.3.0_02	All	linux	All
Application	Sun	Jdk	1.3.0_02	All	solaris	All
Application	Sun	Jdk	1.3.0_02	All	windows	All
Application	Sun	Jdk	1.3.0_05	All	linux	All
Application	Sun	Jdk	1.3.0_05	All	solaris	All
Application	Sun	Jdk	1.3.0_05	All	windows	All
Application	Sun	Jdk	1.3.1_01	All	linux	All
Application	Sun	Jdk	1.3.1_01	All	solaris	All
Application	Sun	Jdk	1.3.1_01a	All	windows	All
Application	Sun	Jdk	1.3.1_03	All	linux	All
Application	Sun	Jdk	1.3.1_03	All	solaris	All
Application	Sun	Jdk	1.3.1_03	All	windows	All
Application	Sun	Jdk	1.3.1_04	All	windows	All
Application	Sun	Jdk	1.4	All	linux	All
Application	Sun	Jdk	1.4	All	solaris	All
Application	Sun	Jdk	1.4	All	windows	All
Application	Sun	Jdk	1.4.0_01	All	windows	All
Application	Sun	Jre	1.2.2	All	solaris	All
Application	Sun	Jre	1.2.2	All	windows	All
Application	Sun	Jre	1.2.2	update10	linux	All
Application	Sun	Jre	1.2.2	update10	solaris	All
Application	Sun	Jre	1.2.2	update10	windows	All
Application	Sun	Jre	1.2.2_003	All	linux	All

Application	Sun	Jre	1.2.2_011	All	linux	All
Application	Sun	Jre	1.2.2_011	All	solaris	All
Application	Sun	Jre	1.2.2_011	All	windows	All
Application	Sun	Jre	1.2.2_012	All	solaris	All
Application	Sun	Jre	1.3.0	All	linux	All
Application	Sun	Jre	1.3.0	All	solaris	All
Application	Sun	Jre	1.3.0	All	windows	All
Application	Sun	Jre	1.3.0	update2	linux	All
Application	Sun	Jre	1.3.0	update2	solaris	All
Application	Sun	Jre	1.3.0	update2	windows	All
Application	Sun	Jre	1.3.0	update4	windows	All
Application	Sun	Jre	1.3.0	update5	linux	All
Application	Sun	Jre	1.3.0	update5	solaris	All
Application	Sun	Jre	1.3.0	update5	windows	All
Application	Sun	Jre	1.3.1	All	linux	All
Application	Sun	Jre	1.3.1	update1	linux	All
Application	Sun	Jre	1.3.1	update1	solaris	All
Application	Sun	Jre	1.3.1	update1	windows	All
Application	Sun	Jre	1.3.1	update4	solaris	All
Application	Sun	Jre	1.3.1	update4	windows	All
Application	Sun	Jre	1.3.1_03	All	linux	All
Application	Sun	Jre	1.3.1_03	All	solaris	All
Application	Sun	Jre	1.3.1_03	All	windows	All
Application	Sun	Jre	1.4	All	linux	All
Application	Sun	Jre	1.4	All	solaris	All
Application	Sun	Jre	1.4	All	windows	All
Application	Sun	Jre	1.4.0_01	All	solaris	All
Application	Sun	Jre	1.4.0_01	All	windows	All
Application	Sun	Jre	1.2.2	All	solaris	All
Application	Sun	Jre	1.2.2	All	windows	All
Application	Sun	Jre	1.2.2	update10	linux	All
Application	Sun	Jre	1.2.2	update10	solaris	All
Application	Sun	Jre	1.2.2	update10	windows	All
Application	Sun	Jre	1.2.2_003	All	linux	All
Application	Sun	Jre	1.2.2_011	All	linux	All

Application	Sun	Jre	1.2.2_011	All	solaris	All
Application	Sun	Jre	1.2.2_011	All	windows	All
Application	Sun	Jre	1.2.2_012	All	solaris	All
Application	Sun	Jre	1.3.0	All	linux	All
Application	Sun	Jre	1.3.0	All	solaris	All
Application	Sun	Jre	1.3.0	All	windows	All
Application	Sun	Jre	1.3.0	update2	linux	All
Application	Sun	Jre	1.3.0	update2	solaris	All
Application	Sun	Jre	1.3.0	update2	windows	All
Application	Sun	Jre	1.3.0	update4	windows	All
Application	Sun	Jre	1.3.0	update5	linux	All
Application	Sun	Jre	1.3.0	update5	solaris	All
Application	Sun	Jre	1.3.0	update5	windows	All
Application	Sun	Jre	1.3.1	All	linux	All
Application	Sun	Jre	1.3.1	update1	linux	All
Application	Sun	Jre	1.3.1	update1	solaris	All
Application	Sun	Jre	1.3.1	update1	windows	All
Application	Sun	Jre	1.3.1	update4	solaris	All
Application	Sun	Jre	1.3.1	update4	windows	All
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Application	Sun	Jre	1.3.1_03	All	solaris	All
Application	Sun	Jre	1.3.1_03	All	windows	All
Application	Sun	Jre	1.4	All	linux	All
Application	Sun	Jre	1.4	All	solaris	All
Application	Sun	Jre	1.4	All	windows	All
Application	Sun	Jre	1.4.0_01	All	solaris	All
Application	Sun	Jre	1.4.0_01	All	windows	All
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cpe:2.3:a:sun:jdk:1.2.2_11*:solaris:****:						
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cpe:2.3:a:sun:jdk:1.3.1_03:*:windows:*:*:*:*:
cpe:2.3:a:sun:jdk:1.3.1_04:*:windows:*:*:*:*:
cpe:2.3:a:sun:jdk:1.4:*:linux:*:*:*:*:
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cpe:2.3:a:sun:jdk:1.3.0_05:*:windows:*:*:*:*:
cpe:2.3:a:sun:jdk:1.3.1_01:*:linux:*:*:*:*:
cpe:2.3:a:sun:jdk:1.3.1_01:*:solaris:*:*:*:*:
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cpe:2.3:a:sun:jdk:1.3.1_03:*:solaris:*:*:*:*:
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cpe:2.3:a:sun:jdk:1.3.1_04:*:windows:*:*:*:*:
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cpe:2.3:a:sun:jdk:1.4.0_01:*:windows:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2:*:solaris:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2:*:windows:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2:update10:linux:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2:update10:solaris:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2:update10:windows:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2_003:*:linux:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2_011:*:linux:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2_011:*:solaris:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2_011:*:windows:*:*:*:*:
cpe:2.3:a:sun:jre:1.2.2_012:*:solaris:*:*:*:*:
cpe:2.3:a:sun:jre:1.3.0:*:linux:*:*:*:*:
cpe:2.3:a:sun:jre:1.3.0:*:solaris:*:*:*:*:

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cpe:2.3:a:sun:jre:1.3.0:*:windows:*:*:*:*:
```

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cpe:2.3:a:sun:jre:1.3.0:update2:linux:*:*:*:*:
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cpe:2.3:a:sun:jre:1.3.0:update2:solaris:*:*:*:*:
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cpe:2.3:a:sun:jre:1.3.0:update2:windows:*:*:*:*:
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cpe:2.3:a:sun:jre:1.3.0:update4:windows:*:*:*:*:
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cpe:2.3:a:sun:jre:1.3.0:update5:solaris:*:*:*:*:
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cpe:2.3:a:sun:jre:1.3.0:update5:windows:*:*:*:*:
```

```
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```

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cpe:2.3:a:sun:jre:1.3.1:update1:linux:*:*:*:*:
```

```
cpe:2.3:a:sun:jre:1.3.1:update1:solaris:*:*:*:*:
```

```
cpe:2.3:a:sun:jre:1.3.1:update1:windows:*:*:*:*:
```

```
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```

```
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```
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```
cpe:2.3:a:sun:jre:1.3.1_03:*:solaris:*:*:*:*:
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```
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```

```
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```

```
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```

```
cpe:2.3:a:sun:jre:1.4:*:windows:*:*:*:*:
```

```
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```

```
cpe:2.3:a:sun:jre:1.4.0_01:*:windows:*:*:*:*:
```

```
cpe:2.3:a:sun:jre:1.2.2:*:solaris:*:*:*:*:
```

```
cpe:2.3:a:sun:jre:1.2.2:*:windows:*:*:*:*:
```

```
cpe:2.3:a:sun:ire:1.2.2:update10:linux:*:*:*:*:
```

```
cpe:2.3:a:sun:jre:1.2.2:update10:solaris:*:*:*:*:
```

```
cpe:2.3:a:sun:jre:1.2.2:update10:windows:*:*:*:*:
```

```
cpe:2.3:a:sun:jre:1.2.2_003:*:linux:*:*:*:*:
```

cpe:2.3:a:sun:jre:1.2.2_011:*.linux:*.~::~:
cpe:2.3:a:sun:jre:1.2.2_011:*.solaris:*.~::~:
cpe:2.3:a:sun:jre:1.2.2_011:*.windows:*.~::~:
cpe:2.3:a:sun:jre:1.2.2_012:*.solaris:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:*.linux:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:*.solaris:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:*.windows:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:update2:linux:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:update2:solaris:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:update2:windows:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:update4:windows:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:update5:linux:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:update5:solaris:*.~::~:
cpe:2.3:a:sun:jre:1.3.0:update5:windows:*.~::~:
cpe:2.3:a:sun:jre:1.3.1:*.linux:*.~::~:
cpe:2.3:a:sun:jre:1.3.1:update1:linux:*.~::~:
cpe:2.3:a:sun:jre:1.3.1:update1:solaris:*.~::~:
cpe:2.3:a:sun:jre:1.3.1:update1:windows:*.~::~:
cpe:2.3:a:sun:jre:1.3.1:update4:solaris:*.~::~:
cpe:2.3:a:sun:jre:1.3.1:update4:windows:*.~::~:
cpe:2.3:a:sun:jre:1.3.1_03:*.linux:*.~::~:
cpe:2.3:a:sun:jre:1.3.1_03:*.solaris:*.~::~:
cpe:2.3:a:sun:jre:1.3.1_03:*.windows:*.~::~:
cpe:2.3:a:sun:jre:1.4:*.linux:*.~::~:
cpe:2.3:a:sun:jre:1.4:*.solaris:*.~::~:
cpe:2.3:a:sun:jre:1.4:*.windows:*.~::~:
cpe:2.3:a:sun:jre:1.4.0_01:*.solaris:*.~::~:
cpe:2.3:a:sun:jre:1.4.0_01:*.windows:*.~::~:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

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