

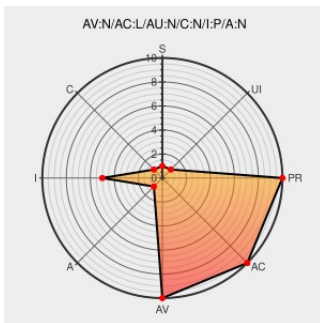


CVE-2005-0471

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CVE-2005-0471

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

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

Sun Java JRE 1.1.x through 1.4.x writes temporary files with long filenames that become predictable on a file system that uses 8.3 style short names, which allows remote attackers to write arbitrary files to known locations and facilitates the exploitation of vulnerabilities in applications that rely on unpredictable file names.

CVE-2005-0471 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

IBM X-Force Exchange

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

[XF sun-java-create-files\(19285\)](#)

US-CERT Vulnerability Note VU#544392

[Third Party Advisory](#)
[US Government Resource](#)
[www.kb.cert.org](https://www.kb.cert.org/text/html)
text/html

[CERT-VN VU#544392](#)

About Secunia Research | Flexera

secunia.com
[Deprecated Link](#)
text/plain

[MISC](#)
secunia.com/secunia_research/2004-7/advisory/

Secunia - Advisories - Sun Java Plugin Predictable File Location Weakness

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

[SECUNIA 11070](#)

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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	1.1.0	All	All	All
Application	Sun	Jdk	1.2.0	All	All	All
Application	Sun	Jdk	1.3.0	All	All	All
Application	Sun	Jdk	1.4.0	All	All	All
Application	Sun	Jdk	1.5.0	All	All	All
Application	Sun	Jdk	1.1.0	All	All	All
Application	Sun	Jdk	1.2.0	All	All	All
Application	Sun	Jdk	1.3.0	All	All	All
Application	Sun	Jdk	1.4.0	All	All	All
Application	Sun	Jdk	1.5.0	All	All	All
Application	Sun	Jre	1.1	All	All	All
Application	Sun	Jre	1.2	All	All	All
Application	Sun	Jre	1.3.0	All	All	All
Application	Sun	Jre	1.4	All	All	All
Application	Sun	Jre	1.5.0	All	All	All
Application	Sun	Jre	1.1	All	All	All
Application	Sun	Jre	1.2	All	All	All
Application	Sun	Jre	1.3.0	All	All	All
Application	Sun	Jre	1.4	All	All	All
Application	Sun	Jre	1.5.0	All	All	All
cpe:2.3:a:sun:jdk:1.1.0:****:*:*:						
cpe:2.3:a:sun:jdk:1.2.0:****:*:*:						
cpe:2.3:a:sun:jdk:1.3.0:****:*:*:						
cpe:2.3:a:sun:jdk:1.4.0:****:*:*:						
cpe:2.3:a:sun:jdk:1.5.0:****:*:*:						
cpe:2.3:a:sun:jdk:1.1.0:****:*:*:						
cpe:2.3:a:sun:jdk:1.2.0:****:*:*:						

cpe:2.3:a:sun:jdk:1.2.0:*****:
cpe:2.3:a:sun:jdk:1.3.0:*****:
cpe:2.3:a:sun:jdk:1.4.0:*****:
cpe:2.3:a:sun:jdk:1.5.0:*****:
cpe:2.3:a:sun:jre:1.1:*****:
cpe:2.3:a:sun:jre:1.2:*****:
cpe:2.3:a:sun:jre:1.3.0:*****:
cpe:2.3:a:sun:jre:1.4:*****:
cpe:2.3:a:sun:jre:1.5.0:*****:
cpe:2.3:a:sun:jre:1.1:*****:
cpe:2.3:a:sun:jre:1.2:*****:
cpe:2.3:a:sun:jre:1.3.0:*****:
cpe:2.3:a:sun:jre:1.4:*****:
cpe:2.3:a:sun:jre:1.5.0:*****:

No vendor comments have been submitted for this CVE

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