

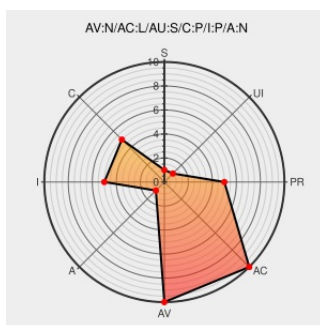


CVE-2004-2696

Published on: 12/31/2004 05:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:13 PM UTC

CVE-2004-2696

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

Certain versions of [Weblogic Server](#) from [Bea](#) contain the following vulnerability:

BEA WebLogic Server and WebLogic Express 6.1, 7.0, and 8.1, when using Remote Method Invocation (RMI) over Internet Inter-ORB Protocol (IIOP), does not properly handle when multiple logins for different users coming from the same client, which could cause an "unexpected user identity" to be used in an RMI call.

CVE-2004-2696 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5.5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

SINGLE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

BEA WebLogic Server And WebLogic Express Java RMI Incorrect Session Inheritance Vulnerability

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

[🌐](#) [BID 10545](#)

No Description Provided

[www.osvdb.org](#)

[🌐](#) [OSVDB 7081](#)

Inactive Link **Not Archived**

Secunia - Advisories - BEA WebLogic Incorrect Identity RMI Method Execution Vulnerability

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

[X](#) [SECUNIA 11865](#)

A remedy is available to prevent unexpected user identity

[dev2dev.bea.com](#)
[text/html](#)

[🔗](#) [BEA BEA04-62.00](#)

BEA WebLogic Server May Return an Unexpected User Identity to Certain

[securitytracker.com](#)

[🌐](#) [SECTRAK 1010493](#)

HMI Requests - Security Tracker

text/html

IBM X-Force Exchange

exchange.xforce.ibmcloud.com

text/html


XF weblogic-unexpected-user-identity(16421)

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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	Bea	Weblogic Server	6.1	All	All	All
Application	Bea	Weblogic Server	6.1	All	express	All
Application	Bea	Weblogic Server	6.1	All	win32	All
Application	Bea	Weblogic Server	6.1	sp1	All	All
Application	Bea	Weblogic Server	6.1	sp1	express	All
Application	Bea	Weblogic Server	6.1	sp1	win32	All
Application	Bea	Weblogic Server	6.1	sp2	All	All
Application	Bea	Weblogic Server	6.1	sp2	express	All
Application	Bea	Weblogic Server	6.1	sp2	win32	All
Application	Bea	Weblogic Server	6.1	sp3	All	All
Application	Bea	Weblogic Server	6.1	sp3	express	All
Application	Bea	Weblogic Server	6.1	sp3	win32	All
Application	Bea	Weblogic Server	6.1	sp4	All	All
Application	Bea	Weblogic Server	6.1	sp4	express	All
Application	Bea	Weblogic Server	6.1	sp4	win32	All
Application	Bea	Weblogic Server	6.1	sp5	All	All
Application	Bea	Weblogic Server	6.1	sp5	express	All
Application	Bea	Weblogic Server	6.1	sp5	win32	All
Application	Bea	Weblogic Server	6.1	sp6	All	All
Application	Bea	Weblogic Server	6.1	sp6	express	All
Application	Bea	Weblogic Server	6.1	sp6	win32	All
Application	Bea	Weblogic Server	7.0	All	All	All
Application	Bea	Weblogic Server	7.0	All	express	All
Application	Bea	Weblogic Server	7.0	All	win32	All
Application	Bea	Weblogic Server	7.0	sp1	All	All

Application	Bea	Weblogic Server	7.0	sp1	express	All
Application	Bea	Weblogic Server	7.0	sp1	win32	All
Application	Bea	Weblogic Server	7.0	sp2	All	All
Application	Bea	Weblogic Server	7.0	sp2	express	All
Application	Bea	Weblogic Server	7.0	sp2	win32	All
Application	Bea	Weblogic Server	7.0	sp3	All	All
Application	Bea	Weblogic Server	7.0	sp3	express	All
Application	Bea	Weblogic Server	7.0	sp3	win32	All
Application	Bea	Weblogic Server	7.0	sp4	All	All
Application	Bea	Weblogic Server	7.0	sp4	express	All
Application	Bea	Weblogic Server	7.0	sp4	win32	All
Application	Bea	Weblogic Server	7.0	sp5	All	All
Application	Bea	Weblogic Server	7.0	sp5	express	All
Application	Bea	Weblogic Server	7.0	sp5	win32	All
Application	Bea	Weblogic Server	7.0.0.1	All	All	All
Application	Bea	Weblogic Server	7.0.0.1	All	express	All
Application	Bea	Weblogic Server	7.0.0.1	All	win32	All
Application	Bea	Weblogic Server	7.0.0.1	sp1	All	All
Application	Bea	Weblogic Server	7.0.0.1	sp1	express	All
Application	Bea	Weblogic Server	7.0.0.1	sp1	win32	All
Application	Bea	Weblogic Server	7.0.0.1	sp2	All	All
Application	Bea	Weblogic Server	7.0.0.1	sp2	express	All
Application	Bea	Weblogic Server	7.0.0.1	sp2	win32	All
Application	Bea	Weblogic Server	7.0.0.1	sp3	All	All
Application	Bea	Weblogic Server	7.0.0.1	sp3	express	All
Application	Bea	Weblogic Server	7.0.0.1	sp4	All	All
Application	Bea	Weblogic Server	7.0.0.1	sp4	express	All
Application	Bea	Weblogic Server	8.1	All	All	All
Application	Bea	Weblogic Server	8.1	All	express	All
Application	Bea	Weblogic Server	8.1	All	win32	All
Application	Bea	Weblogic Server	8.1	sp1	All	All
Application	Bea	Weblogic Server	8.1	sp1	express	All
Application	Bea	Weblogic Server	8.1	sp1	win32	All
Application	Bea	Weblogic Server	8.1	sp2	All	All
Application	Bea	Weblogic Server	8.1	sp2	express	All

Application	Bea	Weblogic Server	8.1	sp2	win32	All
Application	Bea	Weblogic Server	6.1	All	All	All
Application	Bea	Weblogic Server	6.1	All	express	All
Application	Bea	Weblogic Server	6.1	All	win32	All
Application	Bea	Weblogic Server	6.1	sp1	All	All
Application	Bea	Weblogic Server	6.1	sp1	express	All
Application	Bea	Weblogic Server	6.1	sp1	win32	All
Application	Bea	Weblogic Server	6.1	sp2	All	All
Application	Bea	Weblogic Server	6.1	sp2	express	All
Application	Bea	Weblogic Server	6.1	sp2	win32	All
Application	Bea	Weblogic Server	6.1	sp3	All	All
Application	Bea	Weblogic Server	6.1	sp3	express	All
Application	Bea	Weblogic Server	6.1	sp3	win32	All
Application	Bea	Weblogic Server	6.1	sp4	All	All
Application	Bea	Weblogic Server	6.1	sp4	express	All
Application	Bea	Weblogic Server	6.1	sp4	win32	All
Application	Bea	Weblogic Server	6.1	sp5	All	All
Application	Bea	Weblogic Server	6.1	sp5	express	All
Application	Bea	Weblogic Server	6.1	sp5	win32	All
Application	Bea	Weblogic Server	6.1	sp6	All	All
Application	Bea	Weblogic Server	6.1	sp6	express	All
Application	Bea	Weblogic Server	6.1	sp6	win32	All
Application	Bea	Weblogic Server	7.0	All	All	All
Application	Bea	Weblogic Server	7.0	All	express	All
Application	Bea	Weblogic Server	7.0	All	win32	All
Application	Bea	Weblogic Server	7.0	sp1	All	All
Application	Bea	Weblogic Server	7.0	sp1	express	All
Application	Bea	Weblogic Server	7.0	sp1	win32	All
Application	Bea	Weblogic Server	7.0	sp2	All	All
Application	Bea	Weblogic Server	7.0	sp2	express	All
Application	Bea	Weblogic Server	7.0	sp2	win32	All
Application	Bea	Weblogic Server	7.0	sp3	All	All
Application	Bea	Weblogic Server	7.0	sp3	express	All
Application	Bea	Weblogic Server	7.0	sp3	win32	All
Application	Bea	Weblogic Server	7.0	sp4	All	All
Application	Bea	Weblogic Server	7.0	sp4	express	All

Application	Bea	Weblogic Server	7.0	sp4	express	All
Application	Bea	Weblogic Server	7.0	sp4	win32	All
Application	Bea	Weblogic Server	7.0	sp5	All	All
Application	Bea	Weblogic Server	7.0	sp5	express	All
Application	Bea	Weblogic Server	7.0	sp5	win32	All
Application	Bea	Weblogic Server	7.0.0.1	All	All	All
Application	Bea	Weblogic Server	7.0.0.1	All	express	All
Application	Bea	Weblogic Server	7.0.0.1	All	win32	All
Application	Bea	Weblogic Server	7.0.0.1	sp1	All	All
Application	Bea	Weblogic Server	7.0.0.1	sp1	express	All
Application	Bea	Weblogic Server	7.0.0.1	sp1	win32	All
Application	Bea	Weblogic Server	7.0.0.1	sp2	All	All
Application	Bea	Weblogic Server	7.0.0.1	sp2	express	All
Application	Bea	Weblogic Server	7.0.0.1	sp2	win32	All
Application	Bea	Weblogic Server	7.0.0.1	sp3	All	All
Application	Bea	Weblogic Server	7.0.0.1	sp3	express	All
Application	Bea	Weblogic Server	7.0.0.1	sp4	All	All
Application	Bea	Weblogic Server	7.0.0.1	sp4	express	All
Application	Bea	Weblogic Server	8.1	All	All	All
Application	Bea	Weblogic Server	8.1	All	express	All
Application	Bea	Weblogic Server	8.1	All	win32	All
Application	Bea	Weblogic Server	8.1	sp1	All	All
Application	Bea	Weblogic Server	8.1	sp1	express	All
Application	Bea	Weblogic Server	8.1	sp1	win32	All
Application	Bea	Weblogic Server	8.1	sp2	All	All
Application	Bea	Weblogic Server	8.1	sp2	express	All
Application	Bea	Weblogic Server	8.1	sp2	win32	All
cpe:2.3:a:bea:weblogic_server:6.1:*****:						
cpe:2.3:a:bea:weblogic_server:6.1:*:express:*****:						
cpe:2.3:a:bea:weblogic_server:6.1:*:win32:*****:						
cpe:2.3:a:bea:weblogic_server:6.1:sp1:*****:						
cpe:2.3:a:bea:weblogic_server:6.1:sp1:express:*****:						
cpe:2.3:a:bea:weblogic_server:6.1:sp1:win32:*****:						
cpe:2.3:a:bea:weblogic_server:6.1:sp2:*****:						

cpe:2.3:a:bea:weblogic_server:6.1:sp2:express:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:bea:weblogic_server:6.1:sp2:win32:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:bea:weblogic_server:6.1:sp3:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:bea:weblogic_server:6.1:sp3:express:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:bea:weblogic_server:6.1:sp3:win32:~::~~::~~::~~::~~::~~:::
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cpe:2.3:a:bea:weblogic_server:6.1:sp5:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:bea:weblogic_server:6.1:sp5:express:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:bea:weblogic_server:6.1:sp5:win32:~::~~::~~::~~::~~::~~:::
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cpe:2.3:a:bea:weblogic_server:7.0:sp2:~::~~::~~::~~::~~::~~:::
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cpe:2.3:a:bea:weblogic_server:7.0:sp3:~::~~::~~::~~::~~::~~:::
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cpe:2.3:a:bea:weblogic_server:7.0:sp3:win32:~::~~::~~::~~::~~::~~:::
cpe:2.3:a:bea:weblogic_server:7.0:sp4:~::~~::~~::~~::~~::~~:::
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cpe:2.3:a:bea:weblogic_server:7.0:*:express:****:*:
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cpe:2.3:a:bea:weblogic_server:7.0:sp1:****:*:
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cpe:2.3:a:bea:weblogic_server:7.0:sp5:express:*****:
cpe:2.3:a:bea:weblogic_server:7.0:sp5:win32:*****:
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cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp1:*****:
cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp1:express:*****:
cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp1:win32:*****:
cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp2:*****:
cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp2:express:*****:
cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp2:win32:*****:
cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp3:*****:
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cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp4:*****:
cpe:2.3:a:bea:weblogic_server:7.0.0.1:sp4:express:*****:
cpe:2.3:a:bea:weblogic_server:8.1:*****:
cpe:2.3:a:bea:weblogic_server:8.1*:express:*****:
cpe:2.3:a:bea:weblogic_server:8.1*:win32:*****:
cpe:2.3:a:bea:weblogic_server:8.1:sp1:*****:
cpe:2.3:a:bea:weblogic_server:8.1:sp1:express:*****:
cpe:2.3:a:bea:weblogic_server:8.1:sp1:win32:*****:
cpe:2.3:a:bea:weblogic_server:8.1:sp2:*****:
cpe:2.3:a:bea:weblogic_server:8.1:sp2:express:*****:

cpe:2.3:a:bea:weblogic_server:8.1:sp2:win32:*:*:*:*:

No vendor comments have been submitted for this CVE

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[Next ID→](#)

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