
java-1.4.2-bea security update (RHSA-2007-1086)

Original Release Date: December 12, 2007

Last Revised: December 12, 2007

Number: ASA-2007-517

Risk Level: None

Advisory Version: 1.0

Advisory Status: Final

1. Overview:

BEA Weblogic has a distribution of the Java Runtime Environment (JRE) and Software Development Kit (SDK) which are certified for the Java 2 Platform, Standard Edition, v1.4.2.

A buffer overflow vulnerability has been reported in the BEA Java Runtime Environment which could allow an attacker to potentially execute arbitrary code as a user running a Java Virtual Machine. The Common Vulnerabilities and Exposures project (cve.mitre.org) has assigned the name [CVE-2007-2788](https://cve.mitre.org/cgi-bin/cvehandler.cgi?id=2007-2788) to this issue.

No Avaya system products are vulnerable, as java-1.4.2-bea is not installed by default.

More information about these vulnerabilities can be found in the security advisory issued by RedHat Linux:

- <https://rhn.redhat.com/errata/RHSA-2007-1086.html>

2. Avaya System Products with java-1.4.2-bea installed: None

3. Avaya Software-Only Products:

Avaya software-only products operate on general-purpose operating systems. Occasionally vulnerabilities may be discovered in the underlying operating system or applications that come with the operating system. These vulnerabilities often do not impact the software-only product directly but may threaten the integrity of the underlying platform.

In the case of this advisory Avaya software-only products are not affected by the vulnerability directly but the underlying Linux platform may be. Customers should determine on which Linux operating system the product was installed and then follow that vendor's guidance.

Product:	Actions:
CVLAN	Depending on the Operating System provided by customers, the affected package may be installed on the underlying Operating System supporting the CVLAN application. The CVLAN application does not require the software described in this advisory.
Avaya Integrated Management Suite (IMS)	Depending on the Operating System provided by customers, the affected package may be installed on the underlying Operating System supporting the IMS application. The IMS application does not require the software described in this advisory.

Recommended Actions:

In the event that the affected package is installed, Avaya recommends that customers follow recommended actions supplied by RedHat Linux.

4. Additional Information:

Additional information may also be available via the Avaya support [website](#) and through your Avaya account representative. Please contact your Avaya product support representative, or dial 1-800-242-2121, with any questions.

5. Disclaimer:

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6. Revision History:

V 1.0 - December 12, 2007 - Initial Statement issued.

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