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 Subject: [security bulletin] HPSBUX02760 SSRT100805 rev.1 - HP-UX Running Java, Remote Unauthorized  
 From: [security-alert\(.\)hp ! com](#)  
 Date: [2012-04-05 17:33:21](#)  
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#### SUPPORT COMMUNICATION - SECURITY BULLETIN

Document ID: c03266681  
 Version: 1

HPSBUX02760 SSRT100805 rev.1 - HP-UX Running Java, Remote Unauthorized Access, \  
 Disclosure of Information, and Other Vulnerabilities

NOTICE: The information in this Security Bulletin should be acted upon as soon as \  
 possible.

Release Date: 2012-04-02  
 Last Updated: 2012-04-02

Potential Security Impact: Remote unauthorized access, disclosure of information, and \  
 other vulnerabilities

Source: Hewlett-Packard Company, HP Software Security Response Team

#### VULNERABILITY SUMMARY

Potential security vulnerabilities have been identified in Java Runtime Environment \  
 (JRE) and Java Developer Kit (JDK) running on HP-UX. These vulnerabilities could \  
 allow remote unauthorized access, disclosure of information, and other \  
 vulnerabilities.

References: CVE-2011-3389, CVE-2011-3521, CVE-2011-3545, CVE-2011-3547, \  
 CVE-2011-3548, CVE-2011-3549, CVE-2011-3552, CVE-2011-3554, CVE-2011-3556, \  
 CVE-2011-3557, CVE-2011-3560, CVE-2011-3563, CVE-2012-0498, CVE-2012-0499, \  
 CVE-2012-0501, CVE-2012-0502, CVE-2012-0503, CVE-2012-0505, CVE-2012-0506, \  
 CVE-2012-0507.

SUPPORTED SOFTWARE VERSIONS\*: ONLY impacted versions are listed.  
 HP-UX B.11.11, B.11.23, B.11.31 running HP JDK and JRE 5.0.24 or earlier

#### BACKGROUND

##### CVSS 2.0 Base Metrics

| Reference     | Base Vector                  | Base Score |
|---------------|------------------------------|------------|
| CVE-2011-3389 | (AV:N/AC:M/Au:N/C:P/I:N/A:N) | 4.3        |
| CVE-2011-3521 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0       |
| CVE-2011-3545 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0       |
| CVE-2011-3547 | (AV:N/AC:L/Au:N/C:P/I:N/A:N) | 5.0        |
| CVE-2011-3548 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0       |
| CVE-2011-3549 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0       |
| CVE-2011-3552 | (AV:N/AC:H/Au:N/C:N/I:P/A:N) | 2.6        |
| CVE-2011-3554 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0       |
| CVE-2011-3556 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5        |
| CVE-2011-3557 | (AV:N/AC:M/Au:N/C:P/I:P/A:P) | 6.8        |
| CVE-2011-3560 | (AV:N/AC:L/Au:N/C:P/I:P/A:N) | 6.4        |
| CVE-2011-3563 | (AV:N/AC:L/Au:N/C:P/I:N/A:P) | 6.4        |
| CVE-2012-0498 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0       |
| CVE-2012-0499 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0       |
| CVE-2012-0501 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0        |
| CVE-2012-0502 | (AV:N/AC:L/Au:N/C:P/I:N/A:P) | 6.4        |
| CVE-2012-0503 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5        |
| CVE-2012-0505 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5        |
| CVE-2012-0506 | (AV:N/AC:M/Au:N/C:N/I:P/A:N) | 4.3        |
| CVE-2012-0507 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5        |

Information on CVSS is documented  
 in HP Customer Notice: HPSN-2008-002

#### RESOLUTION

HP has provided the following Java version upgrades to resolve these vulnerabilities.

The upgrades are available from the following location

<http://www.hp.com/go/java>

HP-UX B.11.11, B.11.23, B.11.31  
JDK and JRE v5.0.25 or subsequent

MANUAL ACTIONS: Yes - Update  
For Java v5.0.24 and earlier, update to Java v5.0.25 or subsequent

#### PRODUCT SPECIFIC INFORMATION

HP-UX Software Assistant: HP-UX Software Assistant is an enhanced application that \ replaces HP-UX Security Patch Check. It analyzes all Security Bulletins issued by HP \ and lists recommended actions that may apply to a specific HP-UX system. It can also \ download patches and create a depot automatically. For more information see \ <https://www.hp.com/go/swa>

The following text is for use by the HP-UX Software Assistant.

#### AFFECTED VERSIONS

HP-UX B.11.11  
HP-UX B.11.23  
HP-UX B.11.31  
=====  
Jdk15.JDK15  
Jdk15.JDK15-COM  
Jdk15.JDK15-DEMO  
Jdk15.JDK15-IPF32  
Jdk15.JDK15-IPF64  
Jdk15.JDK15-COM  
Jdk15.JDK15-DEMO  
Jdk15.JDK15-PA20  
Jdk15.JDK15-PA20W  
Jre15.JRE15  
Jre15.JRE15-COM  
Jre15.JRE15-IPF32  
Jre15.JRE15-IPF32-HS  
Jre15.JRE15-IPF64  
Jre15.JRE15-IPF64-HS  
Jre15.JRE15-PA20  
Jre15.JRE15-PA20-HS  
Jre15.JRE15-PA20W  
Jre15.JRE15-PA20W-HS  
action: install revision 1.5.0.25.00 or subsequent

#### END AFFECTED VERSIONS

#### HISTORY

Version:1 (rev.1) 2 April 2012 Initial release

Third Party Security Patches: Third party security patches that are to be installed \ on systems running HP software products should be applied in accordance with the \ customer's patch management policy.

Support: For issues about implementing the recommendations of this Security Bulletin, \ contact normal HP Services support channel. For other issues about the content of \ this Security Bulletin, send e-mail to [security-alert@hp.com](mailto:security-alert@hp.com).

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Security Bulletin List: A list of HP Security Bulletins, updated periodically, is \ contained in HP Security Notice HPSN-2011-001: \ [https://h20566.www2.hp.com/portal/site/hpsc/public/kb/docDisplay?docId=emr\\_na-c02964430](https://h20566.www2.hp.com/portal/site/hpsc/public/kb/docDisplay?docId=emr_na-c02964430)

Security Bulletin Archive: A list of recently released Security Bulletins is \ available here: <http://h20566.www2.hp.com/portal/site/hpsc/public/kb/secBullArchive/>

Software Product Category: The Software Product Category is represented in the title \ by the two characters following HPSB.

3C = 3COM  
3P = 3rd Party Software  
GN = HP General Software  
HF = HP Hardware and Firmware

MP = MPE/iX  
MU = Multi-Platform Software  
NS = NonStop Servers  
OV = OpenVMS  
PI = Printing and Imaging  
PV = ProCurve  
ST = Storage Software  
TU = Tru64 UNIX  
UX = HP-UX

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