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SUPPORT COMMUNICATION - SECURITY BULLETIN

Document ID: c03533078
Version: 1

HPSBUX02824 SSRT100970 rev.1 - HP-UX Running Java, Remote Execution of Arbitrary Code, and Other Vulnerabilities

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

Release Date: 2012-10-22
Last Updated: 2012-10-18

Potential Security Impact: Remote execution of arbitrary code, 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 execution of arbitrary code and other vulnerabilities.

References: CVE-2012-0574, CVE-2012-1682, CVE-2012-3136, CVE-2012-4681

SUPPORTED SOFTWARE VERSIONS*: ONLY impacted versions are listed.
HP-UX B.11.23, and B.11.31 running HP JDK and JRE v7.0.02 and earlier

BACKGROUND

CVSS 2.0 Base Metrics

Reference	Base Vector	Base Score
CVE-2012-0574	(AV:N/AC:L/Au:N/C:N/I:N/A:N)	0.0
CVE-2012-1682	(AV:N/AC:L/Au:N/C:C/I:C/A:C)	10.0
CVE-2012-3136	(AV:N/AC:L/Au:N/C:C/I:C/A:C)	10.0
CVE-2012-4681	(AV:N/AC:L/Au:N/C:C/I:C/A:C)	10.0

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

RESOLUTION

HP has provided the following Java version upgrade to resolve these vulnerabilities.
The upgrade is available from the following location

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

HP-UX B.11.23, B.11.31
JDK and JRE v7.0.03 or subsequent

MANUAL ACTIONS: Yes - Update
For Java v7.0 update to Java v7.0.03 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.11.23

HP-UX B.11.31

=====

Jdk70.JDK70

Jdk70.JDK70-COM

Jdk70.JDK70-DEMO

Jdk70.JDK70-IPF32

Jdk70.JDK70-IPF64

Jre70.JRE70

Jre70.JRE70-COM

Jre70.JRE70-IPF32

Jre70.JRE70-IPF32-HS

Jre70.JRE70-IPF64

Jre70.JRE70-IPF64-HS

action: install revision 1.7.0.03.00 or subsequent

END AFFECTED VERSIONS

HISTORY

Version:1 (rev.1) - 18 October 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 software support channel. For other issues about the content of this Security Bulletin, send e-mail to security-alert@hp.com.

Report: To report a potential security vulnerability with any HP supported product, send Email to: security-alert@hp.com

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<http://h20566.www2.hp.com/portal/site/hpsc/public/kb/secBullArchive/>

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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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