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List: bugtraq
Subject: [security bulletin] HPSBMU03345 rev.1 - HP Network Node Manager i (NNMi) and Smart Plugins
From: security-alert () hp ! com
Date: 2015-08-24 14:38:26
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docDisplay?docId=emr_na-c04773241

SUPPORT COMMUNICATION - SECURITY BULLETIN

Document ID: c04773241
Version: 1

HPSBMU03345 rev.1 - HP Network Node Manager i (NNMi) and Smart Plugins
(iSPIs) for HP-UX, Linux, Solaris, and Windows, Remote Disclosure of
Information, Unauthorized Modification

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

Release Date: 2015-08-20
Last Updated: 2015-08-20

Potential Security Impact: Remote disclosure of information, unauthorized
modification

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

VULNERABILITY SUMMARY
Potential security vulnerabilities have been identified with HP Network Node
Manager i and Smart Plugins (iSPIs) .

The RC4 stream cipher vulnerability in SSL/TLS known as "Bar Mitzvah" could
be exploited remotely to allow disclosure of information.
The TLS vulnerability using US export-grade 512-bit keys in Diffie-Hellman
key exchange known as "Logjam" could be exploited remotely to allow
unauthorized modification.
The SSLv3 vulnerability using US export-grade RSA encryption known as FREAK
could be exploited remotely to allow unauthorized

References:

CVE-2015-4000 (aka LogJam, SSRT102095)
CVE-2015-2808 (aka Bar Mitzvah)
CVE-2015-0204 (aka Freak)

SUPPORTED SOFTWARE VERSIONS*: ONLY impacted versions are listed.

HP Network Node Manager i version v9.0x. v9.1x, v9.2x, v10.0x
HP Network Node Manager iSPI Performance for QA v9.0x, v9.1x, v9.2x, v10.0x
HP Network Node Manager iSPI for IP Multicast QA v9.0x, v9.1x, v9.2x, v10.0x
HP Network Node Manager iSPI for MPLS VPN v9.0x, v9.1x, v9.2x, v10.0x
HP Network Node Manager iSPI for IP Telephony v9.0x, v9.1x, v9.2x, v10.0x
HP Network Node Manager iSPI for NET v9.0x, v9.1x, v9.2x, v10.0x
HP Network Node Manager iSPI Performance for Metrics v9.0x, v9.1x, v9.2x,
v10.0x
HP Network Node Manager iSPI Performance for Traffic v9.0x, v9.1x, v9.2x,
v10.0x

BACKGROUND

CVSS 2.0 Base Metrics
==
  Reference   Base Vector   Base Score
CVE-2015-4000   (AV:N/AC:M/Au:N/C:P/I:N/A:N)   4.3
CVE-2015-2808   (AV:N/AC:M/Au:N/C:P/I:N/A:N)   4.3
CVE-2015-0204   (AV:N/AC:M/Au:N/C:P/I:N/A:N)   4.3
==
            Information on CVSS is documented
           in HP Customer Notice: HPSN-2008-002

RESOLUTION

HP has provided the following updates for HP Network Node Manager i and Smart Plugins (iSPIs)

HP Network Node Manager i and Smart Plugins (iSPIs) Version
Link to update for CVE-2015-4000 (LogJam)

HP Network Node Manager i version v9.1x, v9.2x
iSPI Performance for QA
iSPI for IP Multicast
iSPI for MPLS VPN
iSPI for IP Telephony

https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01704653

HP Network Node Manager iSPI for Metrics v9.1x, v9.2x
https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01740484

HP Network Node Manager iSPI for Traffic v9.1x, v9.2x
https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01740489

Note: v10.x is not affected by LogJam

HP Network Node Manager i and Smart Plugins (iSPIs) Version
Link to update for CVE-2015-2808 (Bar Mitzvah)

HP Network Node Manager i version v9.1x, v9.2x, v10.x
iSPI Performance for QA
iSPI for IP Multicast
iSPI for MPLS VPN
iSPI for IP Telephony

https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01704651

HP Network Node Manager iSPI for Metrics v9.1x, v9.2x, v10.0x
https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01740486

HP Network Node Manager iSPI for Traffic v9.1x, v9.2x, v10.0x
https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01740487

HP Network Node Manager i and Smart Plugins (iSPIs) Version
Link to update for CVE-2015-0204 (Freak)

HP Network Node Manager i version v9.x, v10.x
iSPI Performance for QA
iSPI for IP Multicast
iSPI for MPLS VPN
iSPI for IP Telephony

https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01704633https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01704633

HP Network Node Manager iSPI for Metrics v9.1x, v9.2x
https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01740481

HP Network Node Manager iSPI for Traffic v9.1x, v9.2x
https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01740488

Note: v10.x is not affected by FREAK

HISTORY
Version:1 (rev.1) - 20 August 2015 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.

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https://h20564.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

-----BEGIN PGP SIGNATURE-----
Version: GnuPG v1.4.13 (GNU/Linux)

iEYEARECAAYFAlXV8KcACgkQ4B86/C0qfVmtiACg6UXXZlqWm+xPbKJlsx6B6L6S
uloAoM7ko3uZ3e1tX/FX+FX15hFusM2D
=za4B
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