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SUPPORT COMMUNICATION - SECURITY BULLETIN

Document ID: c04773004
Version: 1

HPSBGN03405 rev.1 - HP Integration Adaptor, Remote Unauthorized Modification, Disclosure of Information

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

Release Date: 2015-08-25
Last Updated: 2015-08-25

Potential Security Impact: Remote unauthorized modification, disclosure of information

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

VULNERABILITY SUMMARY

Potential security vulnerabilities have been identified in HP Integration Adaptor.

- 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 RC4 stream cipher vulnerability in SSL/TLS known as "Bar Mitzvah" could be exploited remotely to allow disclosure of information.

References:

CVE-2015-4000 - "Logjam"
CVE-2015-2808 - "Bar Mitzvah"
SSRT102214

SUPPORTED SOFTWARE VERSIONS*: ONLY impacted versions are listed.
HP Integration Adaptor v9.12.

BACKGROUND

CVSS 2.0 Base Metrics

| Reference | Base Vector | Base Score |
|---------------|------------------------------|------------|
| CVE-2015-4000 | (AV:N/AC:M/Au:N/C:N/I:P/A:N) | 4.3 |
| CVE-2015-2808 | (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 made the following mitigation information available to resolve the vulnerability for the impacted versions of HP Integration Adaptor.

Please consult HP Software Support Online (SSO):

https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01763510?lang=en&cc=us&hpappid=113963_OSP_PRO_HPE

HISTORY

Version:1 (rev.1) - 25 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

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MP = MPE/iX
MU = Multi-Platform Software
NS = NonStop Servers
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