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 Subject: [security bulletin] HPSBMU03401 rev.1 - HP Operations Manager for UNIX and Linux, Remote U  
 From: [security-alert\(.\)hp!com](#)  
 Date: [2015-08-31 16:46:31](#)  
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#### SUPPORT COMMUNICATION - SECURITY BULLETIN

Document ID: c04770140  
 Version: 1

HPSBMU03401 rev.1 - HP Operations Manager for UNIX and Linux, Remote Unauthorized Modification, Disclosure of Information

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

Release Date: 2015-08-31  
 Last Updated: 2015-08-31

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 Operations Manager for UNIX and Linux.

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"  
 SSRT102212

SUPPORTED SOFTWARE VERSIONS\*: ONLY impacted versions are listed.  
 HP Operations Manager for UNIX and Linux v9.10, v9.11, v9.20, and v9.21

#### 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 update available for HP Operations Manager for UNIX and Linux to resolve the vulnerabilities. Please consult HP Software Support Online (SSO):

[https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01777542?lang=en&cc=us&hpappid=113963\\_OSP\\_PRO\\_HPE](https://softwaresupport.hp.com/group/softwaresupport/search-result/-/facetsearch/document/KM01777542?lang=en&cc=us&hpappid=113963_OSP_PRO_HPE)

#### HISTORY

Version:1 (rev.1) - 31 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](mailto:security-alert@hp.com).

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PV = ProCurve  
ST = Storage Software  
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UX = HP-UX

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