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SUPPORT COMMUNICATION - SECURITY BULLETIN

Document ID: c04774019
Version: 1

HPSBMU03409 rev.1 - HP Matrix Operating Environment, Multiple Vulnerabilities

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

Release Date: 2015-08-24
Last Updated: 2015-08-24

Potential Security Impact: Remote unauthorized modification, unauthorized access, or unauthorized disclosure of information.

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

VULNERABILITY SUMMARY

Potential security vulnerabilities have been identified with HP Matrix Operating Environment. The vulnerabilities could be exploited remotely resulting in unauthorized modification, unauthorized access, or unauthorized disclosure of information.

References:

- CVE-2010-5107
- CVE-2013-0248
- CVE-2014-0118
- CVE-2014-0226
- CVE-2014-0231
- CVE-2014-1692
- CVE-2014-3523
- CVE-2014-3569
- CVE-2014-3570
- CVE-2014-3571
- CVE-2014-3572
- CVE-2014-8142
- CVE-2014-8275
- CVE-2014-9427
- CVE-2014-9652
- CVE-2014-9653
- CVE-2014-9705
- CVE-2015-0204
- CVE-2015-0205
- CVE-2015-0206
- CVE-2015-0207
- CVE-2015-0208
- CVE-2015-0209
- CVE-2015-0231
- CVE-2015-0232
- CVE-2015-0273
- CVE-2015-0285
- CVE-2015-0286
- CVE-2015-0287
- CVE-2015-0288
- CVE-2015-0289
- CVE-2015-0290
- CVE-2015-0291
- CVE-2015-0292
- CVE-2015-0293
- CVE-2015-1787
- CVE-2015-1788

- CVE-2015-1789
- CVE-2015-1790
- CVE-2015-1791
- CVE-2015-1792
- CVE-2015-2134
- CVE-2015-2139
- CVE-2015-2140
- CVE-2015-2301
- CVE-2015-2331
- CVE-2015-2348
- CVE-2015-2787
- CVE-2015-3113
- CVE-2015-5122
- CVE-2015-5123
- CVE-2015-5402
- CVE-2015-5403
- CVE-2015-5404
- CVE-2015-5405
- CVE-2015-5427
- CVE-2015-5428
- CVE-2015-5429
- CVE-2015-5430
- CVE-2015-5431
- CVE-2015-5432
- CVE-2015-5433

SUPPORTED SOFTWARE VERSIONS*: ONLY impacted versions are listed.
 HP Matrix Operating Environment impacted software components and versions:

- HP Systems Insight Manager (SIM) prior to version 7.5.0
- HP System Management Homepage (SMH) prior to version 7.5.0
- HP Version Control Agent (VCA) prior to version 7.5.0
- HP Version Control Repository Manager (VCRM) prior to version 7.5.0
- HP Insight Orchestration prior to version 7.5.0
- HP Virtual Connect Enterprise Manager (VCEM) prior to version 7.5.0

BACKGROUND

CVSS 2.0 Base Metrics

| Reference | Base Vector | Base Score |
|---------------|------------------------------|------------|
| CVE-2010-5107 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2013-0248 | (AV:L/AC:M/Au:N/C:N/I:P/A:P) | 3.3 |
| CVE-2014-0118 | (AV:N/AC:M/Au:N/C:N/I:N/A:P) | 4.3 |
| CVE-2014-0226 | (AV:N/AC:M/Au:N/C:P/I:P/A:P) | 6.8 |
| CVE-2014-0231 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2014-1692 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2014-3523 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2014-3569 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2014-3570 | (AV:N/AC:L/Au:N/C:P/I:N/A:N) | 5.0 |
| CVE-2014-3571 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2014-3572 | (AV:N/AC:L/Au:N/C:N/I:P/A:N) | 5.0 |
| CVE-2014-8142 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2014-8275 | (AV:N/AC:L/Au:N/C:N/I:P/A:N) | 5.0 |
| CVE-2014-9427 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2014-9652 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2014-9653 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2014-9705 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2015-0204 | (AV:N/AC:M/Au:N/C:N/I:P/A:N) | 4.3 |
| CVE-2015-0205 | (AV:N/AC:L/Au:N/C:N/I:P/A:N) | 5.0 |
| CVE-2015-0206 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-0207 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-0208 | (AV:N/AC:M/Au:N/C:N/I:N/A:P) | 4.3 |
| CVE-2015-0209 | (AV:N/AC:M/Au:N/C:P/I:P/A:P) | 6.8 |
| CVE-2015-0231 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2015-0232 | (AV:N/AC:M/Au:N/C:P/I:P/A:P) | 6.8 |
| CVE-2015-0273 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2015-0285 | (AV:N/AC:M/Au:N/C:P/I:N/A:N) | 4.3 |
| CVE-2015-0286 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-0287 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-0288 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-0289 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-0290 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-0291 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-0292 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2015-0293 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-1787 | (AV:N/AC:H/Au:N/C:N/I:N/A:P) | 2.6 |
| CVE-2015-1788 | (AV:N/AC:M/Au:N/C:N/I:N/A:P) | 4.3 |
| CVE-2015-1789 | (AV:N/AC:M/Au:N/C:N/I:N/A:P) | 4.3 |
| CVE-2015-1790 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-1791 | (AV:N/AC:M/Au:N/C:P/I:P/A:P) | 6.8 |

| | | |
|---------------|------------------------------|------|
| CVE-2015-1792 | (AV:N/AC:L/Au:N/C:N/I:N/A:P) | 5.0 |
| CVE-2015-2134 | (AV:N/AC:M/Au:S/C:P/I:P/A:P) | 6.0 |
| CVE-2015-2139 | (AV:N/AC:M/Au:S/C:P/I:N/A:N) | 3.5 |
| CVE-2015-2140 | (AV:N/AC:M/Au:S/C:P/I:P/A:N) | 4.9 |
| CVE-2015-2301 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2015-2331 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2015-2348 | (AV:N/AC:L/Au:N/C:N/I:P/A:N) | 5.0 |
| CVE-2015-2787 | (AV:N/AC:L/Au:N/C:P/I:P/A:P) | 7.5 |
| CVE-2015-3113 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0 |
| CVE-2015-5122 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0 |
| CVE-2015-5123 | (AV:N/AC:L/Au:N/C:C/I:C/A:C) | 10.0 |
| CVE-2015-5402 | (AV:L/AC:M/Au:N/C:C/I:C/A:C) | 6.9 |
| CVE-2015-5403 | (AV:N/AC:M/Au:S/C:P/I:N/A:N) | 3.5 |
| CVE-2015-5404 | (AV:N/AC:L/Au:N/C:P/I:P/A:N) | 6.4 |
| CVE-2015-5405 | (AV:N/AC:M/Au:S/C:P/I:P/A:P) | 6.0 |
| CVE-2015-5427 | (AV:N/AC:L/Au:N/C:P/I:P/A:N) | 6.4 |
| CVE-2015-5428 | (AV:N/AC:L/Au:N/C:P/I:P/A:N) | 6.4 |
| CVE-2015-5429 | (AV:N/AC:L/Au:N/C:P/I:P/A:N) | 6.4 |
| CVE-2015-5430 | (AV:N/AC:L/Au:N/C:P/I:N/A:N) | 5.0 |
| CVE-2015-5431 | (AV:N/AC:M/Au:S/C:P/I:P/A:N) | 4.9 |
| CVE-2015-5432 | (AV:N/AC:L/Au:N/C:P/I:P/A:N) | 6.4 |
| CVE-2015-5433 | (AV:N/AC:M/Au:S/C:P/I:N/A:N) | 3.5 |

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

RESOLUTION

HP has made the following software updates available to resolve the vulnerabilities in the impacted versions of HP Matrix Operating Environment

HP Matrix Operating Environment 7.5.0 is only available on DVD. Please order the latest version of the HP Matrix Operating Environment 7.5.0 DVD #2 ISO from the following location:

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

Choose the orange Select button. This presents the HP Insight Management Media order page. Choose Insight Management 7.5 DVD-2-ZIP August 2015 from the Software specification list. Fill out the rest of the form and submit it.

HP has addressed these vulnerabilities for the affected software components bundled with the HP Matrix Operating Environment in the following HP Security Bulletins.

HP Matrix Operating Environment component
HP Security Bulletin Number
Security Bulletin Location

HP Systems Insight Manager (SIM)

HPSB MU03394

HPSB MU03394

https://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c04762744

HP System Management Homepage (SMH)

HPSB MU03380

http://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c04746490&lang=en-us&cc=

HP Version Control Agent (VCA)

HPSB MU03397

https://h20564.www2.hp.com/hpsc/doc/public/display?docId=emr_na-c04765169

HP Version Control Repository Manager (VCRM)

HPSB MU03396

https://h20564.www2.hp.com/portal/site/hpsc/public/kb/docDisplay/?docId=emr_na-c04765115

HP Virtual Connect Enterprise Manager (VCEM) SDK

HPSB MU03413

https://h20564.www2.hp.com/portal/site/hpsc/public/kb/docDisplay/?docId=emr_na-c04774021

HISTORY

Version:1 (rev.1) - 24 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.

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ST = Storage Software
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