

Katello - Bug #6426

Compatibility issue with java-1.7.0-openjdk

06/27/2014 07:37 PM - Eric Helms

Status: Closed	
Priority: Normal	
Assignee: Alex Wood	
Category:	
Target version: Katello 2.0	
Difficulty: easy	Fixed in Releases:
Triaged: Yes	Found in Releases:
Bugzilla link: 1010111	Red Hat JIRA:
Pull request:	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1010111 ++ This bug was initially created as a clone of Bug #1010082 ++	
Description of problem:	
Seems that latest SAM code has compatibility issue if java-1.7.0-openjdk is already installed in the system. After successfully installing katello-headpin-all and running katello-configuration, katello-jobs fails to start	
Version-Release number of selected component (if applicable):	
<ul style="list-style-type: none">• apr-util-ldap-1.3.9-3.el6_0.1.x86_64• candlepin-0.8.26-1.el6sam.noarch• candlepin-scl-1-5.el6_4.noarch• candlepin-scl-quartz-2.1.5-5.el6_4.noarch• candlepin-scl-rhino-1.7R3-1.el6_4.noarch• candlepin-scl-runtime-1-5.el6_4.noarch• candlepin-selinux-0.8.26-1.el6sam.noarch• candlepin-tomcat6-0.8.26-1.el6sam.noarch• elasticsearch-0.19.9-8.el6sat.noarch• katello-candlepin-cert-key-pair-1.0-1.noarch• katello-certs-tools-1.4.2-2.el6sat.noarch• katello-cli-1.4.3-11.el6sat.noarch• katello-cli-common-1.4.3-11.el6sat.noarch• katello-common-1.4.3-14.el6sam_splice.noarch• katello-configure-1.4.4-4.el6sat.noarch• katello-glue-candlepin-1.4.3-14.el6sam_splice.noarch• katello-glue-elasticsearch-1.4.3-14.el6sam_splice.noarch• katello-headpin-1.4.3-14.el6sam_splice.noarch• katello-headpin-all-1.4.3-14.el6sam_splice.noarch• Katello-Katello-Sanity-ImportKeys-1.2-1.noarch• katello-selinux-1.4.4-2.el6sat.noarch• openldap-2.4.23-32.el6_4.1.x86_64• openldap-devel-2.4.23-32.el6_4.1.x86_64• ruby193-rubygem-ldap_fluff-0.2.2-1.el6sat.noarch• ruby193-rubygem-net-ldap-0.3.1-2.el6sat.noarch• thumbslug-0.0.34-1.el6sam.noarch• thumbslug-selinux-0.0.34-1.el6sam.noarch	
How reproducible:	
Steps to Reproduce:	
<ol style="list-style-type: none">1. Provision a new RHEL system2. Install java-1.7.0-openjdk3. Install and configure katello-headpin-all	
Actual results:	

katello-jobs fails to start

Expected results:

Additional info:

```
[root@ibm-x3550m3-11 ~]# yum install y java-1.7.0-openjdk
[root@ibm-x3550m3-11 ~]# rpm -qa | grep openjdk
java-1.7.0-openjdk-1.7.0.40-2.4.2.1.el6.x86_64
[root@ibm-x3550m3-11 ~]# katello-service status
tomcat6 (pid 19716) is running...[ OK ]
httpd (pid 19834) is running...
thumbslug (pid 19883) is running...
elasticsearch (pid 19926) is running...
katello (20077) is running.
katello (20096) is running.
katello (20115) is running.
katello (20134) is running.
katello (20153) is running.
katello (20172) is running.
katello (20191) is running.
katello (20210) is running.
katello (20237) is running.
katello (20264) is running.
katello (20291) is running.
katello (20318) is running.
katello (20350) is running.
katello (20379) is running.
katello (20407) is running.
katello (20435) is running.
katello (20464) is running.
katello (20495) is running.
katello (20518) is running.
katello (20548) is running.
katello (20583) is running.
katello (20621) is running.
katello (20673) is running.
katello (20700) is running.
katello (20736) is running.
delayed_job is not running.
delayed_job_monitor is not running.
[root@ibm-x3550m3-11 ~]# headpin -u admin -p admin ping
```

Katello Status

Status	Service	Result	Duration	Message
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```
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FAIL
candlepin FAIL SSL_connect returned=1 errno=0 state=SSLv2/v3 read server hello A: tlsv1 alert internal error
candlepin_auth FAIL SSL_connect returned=1 errno=0 state=SSLv2/v3 read server hello A: tlsv1 alert internal error
elasticsearch ok 38ms
katello_jobs FAIL katello-jobs service not running
thumbslug ok 148ms
[root@ibm-x3550m3-11 ~]# rpm -qa | grep openjdk
java-1.7.0-openjdk-1.7.0.40-2.4.2.1.el6.x86_64
```

```
[root@ibm-x3550m3-11 ~]# yum install y java-1.6.0-openjdk
[root@ibm-x3550m3-11 ~]# katello-service stop
[root@ibm-x3550m3-11 ~]# katello-configure --deployment=sam --user=pass=admin
root@ibm-x3550m3-11 ~]# headpin -u admin -p admin ping
Service unavailable or restarting, try later
[root@ibm-x3550m3-11 ~]# katello-service status
tomcat6 (pid 22970) is running...[ OK ]
httpd (pid 23288) is running...
thumbslug (pid 23176) is running...
elasticsearch (pid 22721) is running...
katello is not running.
```

```
delayed_job is not running.
delayed_job_monitor is not running.
[root@ibm-x3550m3-11 ~]# rpm -qa | grep openjdk
java-1.7.0-openjdk-1.7.0.40-2.4.2.1.el6.x86_64
java-1.6.0-openjdk-1.6.0.0-1.62.1.11.11.90.el6_4.x86_64
[root@ibm-x3550m3-11 ~]# rpm -e java-1.7.0-openjdk.x86_64
[root@ibm-x3550m3-11 ~]# rpm -qa | grep openjdk
java-1.6.0-openjdk-1.6.0.0-1.62.1.11.11.90.el6_4.x86_64
[root@ibm-x3550m3-11 ~]# katello-service stop
[root@ibm-x3550m3-11 ~]# katello-configure --deployment=sam --user-pass=admin
[root@ibm-x3550m3-11 ~]# headpin -u admin -p admin ping
```

Katello Status

Status	Service	Result	Duration	Message
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```
ok
candlepin ok 50ms
candlepin_auth ok 33ms
elasticsearch ok 27ms
katello_jobs ok 34ms
thumbslug ok 212ms
[root@ibm-x3550m3-11 ~]# katello-service status
tomcat6 (pid 25090) is running...[ OK ]
httpd (pid 26165) is running...
thumbslug (pid 25295) is running...
elasticsearch (pid 24843) is running...
katello (25482) is running.
katello (25501) is running.
katello (25520) is running.
katello (25539) is running.
katello (25558) is running.
katello (25577) is running.
katello (25596) is running.
katello (25615) is running.
katello (25642) is running.
katello (25669) is running.
katello (25696) is running.
katello (25723) is running.
katello (25750) is running.
katello (25785) is running.
katello (25804) is running.
katello (25840) is running.
katello (25860) is running.
katello (25891) is running.
katello (25912) is running.
katello (25949) is running.
katello (25976) is running.
katello (26006) is running.
katello (26051) is running.
katello (26080) is running.
katello (26121) is running.
delayed_job is running.
delayed_job_monitor is running.
```

--- Additional comment from Og Maciel on 2013-09-19 18:14:34 EDT ---

FWIW I used a RHEL 6.5-20130918.n.0 system from beaker

Associated revisions

Revision 4a3d73a1 - 06/27/2014 03:42 PM - Alex Wood

Fixes #6426 - Remove bad cipher suites. BZ1010082

History

#1 - 06/27/2014 07:40 PM - Eric Helms

- *Category set to 78*
- *Status changed from New to Assigned*
- *Assignee set to Alex Wood*
- *Target version set to 48*
- *Difficulty set to easy*
- *Triaged set to Yes*

#2 - 07/07/2014 07:48 AM - Eric Helms

- *Target version changed from 48 to 49*

#3 - 07/08/2014 03:14 PM - Eric Helms

- *Status changed from Assigned to Closed*

#4 - 08/22/2014 08:59 AM - Eric Helms

- *translation missing: en.field_release set to 13*