

Installer - Bug #24289

OpenJDK shows warning on puppetserver after installation

07/18/2018 03:26 PM - Daniel Lobato Garcia

Status: Rejected	
Priority: Normal	
Assignee:	
Category: Foreman modules	
Target version:	
Difficulty:	Fixed in Releases:
Triaged: No	Found in Releases:
Bugzilla link: 1601462	Red Hat JIRA:
Pull request:	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1601462	
Description of problem: OpenJDK configuration gives error when not expected.	
How reproducible: upgraded to puppet4, running puppetserver process.	
Steps to Reproduce: 1. upgrade to 1.16 2. migrate to puppet4 3. restart puppetserver process	
Actual results: [root@satellite62 ~]# systemctl status puppetserver -l ┌─ puppetserver.service - puppetserver Service Loaded: loaded (/usr/lib/systemd/system/puppetserver.service; enabled; vendor preset: disabled) Active: active (running) since Mon 2018-07-16 14:34:18 CEST; 1min 0s ago Process: 1194 ExecStart=/opt/puppetlabs/server/apps/puppetserver/bin/puppetserver start (code=exited, status=0/SUCCESS) Main PID: 1293 (java) CGroup: /system.slice/puppetserver.service └─1293 /usr/bin/java -Xms2G -Xmx2G -XX:MaxPermSize=256m -Djava.security.egd=/dev/urandom -XX:OnOutOfMemoryError=kill -9 %p -cp /opt/puppetlabs/server/apps/puppetserver/puppet-server-release.jar clojure.main -m puppetlabs.trapperkeeper.main --config /etc/puppetlabs/puppetserver/conf.d --bootstrap-config /etc/puppetlabs/puppetserver/services.d /opt/puppetlabs/server/apps/puppetserver/config/services.d/ --restart-file /opt/puppetlabs/server/data/puppetserver/restartcounter Jul 16 14:32:11 satellite62.mobile.mth systemd ¹ : Starting puppetserver Service... Jul 16 14:32:12 satellite62.mobile.mth puppetserver ¹¹⁹⁴ : OpenJDK 64-Bit Server VM warning: ignoring option MaxPermSize=256m; support was removed in 8.0 Jul 16 14:34:18 satellite62.mobile.mth systemd ¹ : Started puppetserver Service.	
Expected results: [root@satellite62 ~]# systemctl status puppetserver -l ┌─ puppetserver.service - puppetserver Service Loaded: loaded (/usr/lib/systemd/system/puppetserver.service; enabled; vendor preset: disabled) Active: active (running) since Mon 2018-07-16 14:34:18 CEST; 1min 0s ago Process: 1194 ExecStart=/opt/puppetlabs/server/apps/puppetserver/bin/puppetserver start (code=exited, status=0/SUCCESS) Main PID: 1293 (java) CGroup: /system.slice/puppetserver.service └─1293 /usr/bin/java -Xms2G -Xmx2G -XX:MaxPermSize=256m -Djava.security.egd=/dev/urandom -XX:OnOutOfMemoryError=kill -9 %p -cp /opt/puppetlabs/server/apps/puppetserver/puppet-server-release.jar clojure.main -m puppetlabs.trapperkeeper.main --config /etc/puppetlabs/puppetserver/conf.d --bootstrap-config /etc/puppetlabs/puppetserver/services.d /opt/puppetlabs/server/apps/puppetserver/config/services.d/ --restart-file /opt/puppetlabs/server/data/puppetserver/restartcounter	

Jul 16 14:32:11 satellite62.mobile.mth systemd¹: Starting puppetserver Service...
Jul 16 14:34:18 satellite62.mobile.mth systemd¹: Started puppetserver Service.

Additional info:

Please see diff of the output.

History

#1 - 07/18/2018 03:46 PM - Ewoud Kohl van Wijngaarden

- *Subject changed from OpenJDK shows warning on puppetserver after installation to OpenJDK shows warning on puppetserver after installation*
- *Category set to Foreman modules*
- *Status changed from New to Rejected*

It can be disabled by passing in --puppet-server-jvm-extra-args "

We already do this automatically when Puppet 5 is detected because it requires JRE 8. With Puppet 4 you can still run with JRE 7 so we opt for the safe warning vs potentially broken code.