

Rudder - Bug #12832

nuProcess 1.2.0 crashes on JDK 10

2018-06-25 12:36 - François ARMAND

Status:	Released	
Priority:	N/A	
Assignee:	Vincent MEMBRÉ	
Category:	Architecture - Internal libs	
Target version:	4.1.14	
Pull Request:	https://github.com/Normation/rudder/pull/1996	Effort required:
Severity:		Priority: 0
User visibility:		

Description

Exception is:

```
UNIXProcess_forkAndExec': /home/fanf/java/jdk-10.0.1/lib/libjava.so: undefined symbol: Java_java_lang_UNIXProcess_forkAndExec
    at com.sun.jna.Function.<init>(Function.java:245)
    at com.sun.jna.NativeLibrary.getFunction(NativeLibrary.java:566)
    at com.sun.jna.NativeLibrary.getFunction(NativeLibrary.java:542)
    at com.sun.jna.NativeLibrary.getFunction(NativeLibrary.java:528)
    at com.sun.jna.Native.register(Native.java:1777)
    at com.sun.jna.Native.register(Native.java:1370)
    at com.zaxxer.nuprocess.internal.LibJava8.<clinit>(LibJava8.java:36)
    at com.zaxxer.nuprocess.internal.BasePosixProcess.start(BasePosixProcess.java:163)
    at com.zaxxer.nuprocess.linux.LinProcessFactory.createProcess(LinProcessFactory.java:40)
    at com.zaxxer.nuprocess.NuProcessBuilder.start(NuProcessBuilder.java:266)
    at com.normation.rudder.hooks.RunNuCommand$.run(RunNuCommand.scala:153)
    at com.normation.rudder.hooks.RunNuCommandTest.$anonfun$new$7(RunNuCommandTe
```

Associated revisions

Revision 8a255624 - 2018-07-24 08:19 - François ARMAND

Fixes #12832: nuProcess 1.2.0 crashes on JDK 10

History

#1 - 2018-06-25 14:22 - François ARMAND

I opened a ticket here: <https://github.com/brettwooldridge/NuProcess/issues/91>

I believe there's little we can do for now.

#2 - 2018-06-25 14:22 - François ARMAND

- Category set to Architecture - Internal libs

- Target version set to 4.1.13

#3 - 2018-07-11 09:04 - Vincent MEMBRÉ

- Target version changed from 4.1.13 to 4.1.14

#4 - 2018-07-24 08:02 - François ARMAND

Nuprocess made a new release (1.2.4) with the correction.

#5 - 2018-07-24 08:02 - François ARMAND

- Status changed from New to In progress

- Assignee set to François ARMAND

#6 - 2018-07-24 08:19 - François ARMAND

- Status changed from *In progress* to *Pending technical review*
- Assignee changed from *François ARMAND* to *Vincent MEMBRÉ*
- Pull Request set to <https://github.com/Normation/rudder/pull/1996>

PR <https://github.com/Normation/rudder/pull/1996>

#7 - 2018-07-24 08:45 - François ARMAND

- Status changed from *Pending technical review* to *Pending release*

Applied in changeset [rudder|8a255624894d16b925dd0c1a5ed965029756b684](#).

#8 - 2018-08-09 08:41 - Benoît PECCATTE

- Status changed from *Pending release* to *Released*

This bug has been fixed in Rudder 4.1.14 and 4.3.4 which were released today.

- 4.1.14: [AnnounceChangelog](#)
- 4.3.4: [AnnounceChangelog](#)
- Download: <https://www.rudder-project.org/site/get-rudder/downloads/>