

Packages - Bug #2706

jitsi won't open on armv7 (Chromebook)

2020-04-18 10:34 PM - Time4Tea

Status:	in progress	% Done:	0%
Priority:	bug		
Assignee:			
Category:			
Description			
The jitsi package doesn't seem to work on my armv7 Chromebook.			
Firstly, the incorrect Java path is provided in the /usr/bin/jitsi script. /usr/lib/jvm/java-8-openjdk/bin/java is used; however, I believe /usr/lib/jvm/java-8-openjdk/jre/bin/java is the correct path.			
However, even after correcting the path, the app still doesn't open - if I run from the terminal, it produces a long trail of what seem to be error messages and the application doesn't open.			

History

#1 - 2020-05-23 02:04 PM - bill-auger

- Status changed from unconfirmed to in progress

i fixed the symlink - that makes it launch on x86_64 - we are currently having trouble building ARM packages with libretools - someone would need to build the ARM package on ARM hardware to see if the problem still exists

there were a bunch or errors though:

```
SEVERE: [19] impl.sysactivity.SystemActivityNotificationsServiceImpl.getCurrentRunningManager().647 Error creating manager
java.lang.UnsatisfiedLinkError: no unix-java in java.library.path
```

```
SEVERE: [19] impl.sysactivity.SystemActivityNotificationsServiceImpl.getCurrentRunningManager().647 Error creating manager
java.lang.NoClassDefFoundError: Could not initialize class cx.ath.matthew.unix.UnixSocket
```

```
SEVERE: [19] impl.hid.HIDServiceImpl.<init>().66 Error when creating Robot/NativeKeyboard instance
java.lang.UnsatisfiedLinkError: no hid in java.library.path
```

```
java.lang.UnsatisfiedLinkError: no globalshortcut in java.library.path
```

```
java.lang.UnsatisfiedLinkError: no jdic_misc in java.library.path
```