
aleph_startup not working after SP installation

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 18.01
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Description:

I installed the latest Service Pack on our TEST server. Everything went well, except for the aleph_startup. We get a lot of error messages and Aleph does not restart completely.

We get that kind of lines :

```
/exlibris/aleph/a18_2/aleph/exe/rts32: error while loading shared libraries: libjava.so: cannot open shared object file: No such file or directory
```

```
- ABC30
```

```
/exlibris/aleph/a18_2/aleph/exe/rts32: error while loading shared libraries: libjava.so: cannot open shared object file: No such file or directory
```

```
[1] 26165
```

```
/exlibris/aleph/a18_2/aleph/exe/rts32: error while loading shared libraries: libjava.so: cannot open shared object file: No such file or directory
```

```
- XYZ30
```

I know that when I ran util SP4, I got a message about adding lines in aleph_start, but I lost that message and I can't retrieve what line I have to add in aleph_start.

Resolution:

Thanks for installing the SP on our TEST server.

I installed SP 1280 on our PROD server yesterday, using the new util SP procedure. The message that I was looking is the following :

```
Please select [0]: 1
```

```
Are you sure you want to install Service Pack 1280 Y/[N] Y
```

Attention: Java support is required for SP installation.

Please add the lines below to the end of \$alephe_root/aleph_start, before the final "exit" command.

Then, run "source \$alephe_root/aleph_start" and re-run Service Pack installation:

```
if ($unix_name == "LINUX") then
setenv JAVA_MACHINE i386
else
setenv JAVA_MACHINE `uname -p`
endif
```

```
setenv JAVA_ENABLED TRUE
```

```
setenv LD_LIBRARY_PATH "${LD_LIBRARY_PATH}:$JAVA_HOME/jre/lib/$JAVA_MACHINE"  
setenv LD_LIBRARY_PATH "${LD_LIBRARY_PATH}:$JAVA_HOME/jre/lib/$JAVA_MACHINE/server"
```

press <Enter> to continue

So I added the relevant lines in aleph_start, installed the Service Pack and got no error messages when I restarted Aleph Services with aleph_startup.

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- **Article last edited:** 10/8/2013