1、将kettle上传到Linux服务器的/opt/software目录下(如果该目录不存在则创建)，并解压缩

```
unzip pdi-ce-8.2.0.0-342.zip
unzip pdi-ce-8.2.0.0-342.zip
```

2、配置环境变量

vim /etc/profile

```
# KETTLE
export KETTLE=/opt/server/data-integration/
export PATH=${KETTLE}:$PATH
```

然后执行以下命令，让配置生效

```
source /etc/profile
```

3、在任意目录执行pan.sh -version命令

```
pan.sh -version
```

只要出现以下内容，则表示正常(以下信息没有粘贴全部):

[root@node1 ~]# **pan.sh -version**

###
##########

WARNING: no libwebkitgtk-1.0 detected, some features will be unavailable

    Consider installing the package with apt-get or yum.

    e.g. 'sudo apt-get install libwebkitgtk-1.0-0'

###
##########

OpenJDK 64-Bit Server VM warning: ignoring option MaxPermSize=256m; support was removed in 8.0

log4j:WARN Continuable parsing error 45 and column 76

log4j:WARN Element type "rollingPolicy" must be declared.

log4j:WARN Continuable parsing error 52 and column 14

log4j:WARN The content of element type "appender" must match
"(errorHandler?,param*,layout?,filter*,appender-ref*)".

log4j:WARN Please set a rolling policy for the RollingFileAppender named 'pdi-
execution-appender'

09:45:54,428 INFO   [KarafBoot] Checking to see if org.pentaho.clean.karaf.cache is
enabled

09:45:54,627 INFO   [KarafInstance]

****

*** Karaf Instance Number: 1 at /opt/server/data-integration/./system/karaf ***

***   /caches/pan/data-1
***

*** FastBin Provider Port:52901   ***

*** Karaf Port:8802   ***

*** OSGI Service Port:9051   ***

****

四月 03, 2020 9:46:06 上午 org.apache.karaf.main.Main$KarafLockCallback
lockAquired

四月 03, 2020 9:46:19 上午 信息: New Caching Service registered

2020/04/03 09:46:32 - Pan - Kettle 版本8.2.0.0-342, 编译8.2.0.0-342, 编译日期：
2018-11-14 10.30.55

2020/04/03 09:46:32 - Pan - 开始运行.

错误: 没有资源库,不能加载转换任务

4、在任意目录执行kitchen.sh -version命令

kitchen.sh -version

只要出现以下内容，则表示正常(以下信息没有粘贴全部):

```
[root@node1 ~]# kitchen.sh -version

####################################################################
##########

WARNING:   no libwebkitgtk-1.0 detected, some features will be unavailable

    Consider installing the package with apt-get or yum.

    e.g. 'sudo apt-get install libwebkitgtk-1.0-0'

####################################################################
##########

OpenJDK 64-Bit Server VM warning: ignoring option MaxPermSize=256m; support
was removed in 8.0

log4j:WARN Continuable parsing error 45 and column 76

"(errorHandler?,param*,layout?,filter*,appender-ref*)".

log4j:WARN Please set a rolling policy for the RollingFileAppender named 'pdi-
execution-appender'

09:53:54,648 INFO   [KarafBoot] Checking to see if org.pentaho.clean.karaf.cache is
enabled

09:53:54,814 INFO   [KarafInstance]

**************************************************************************

*** Karaf Instance Number: 1 at /opt/server/data-integration/./system/karaf ***

***     /caches/kitchen/data-1                                              ***

*** FastBin Provider Port:52901                                            ***

*** Karaf Port:8802                                                        ***

*** OSGI Service Port:9051                                                 ***

**************************************************************************

四月  03, 2020 9:54:05 上午 org.apache.karaf.main.Main$KarafLockCallback
lockAquired

信息: Lock acquired. Setting startlevel to 100

2020/04/03 09:54:06 - Kitchen - Kettle version 8.2.0.0-342, build 8.2.0.0-342, build
```

date : 2018-11-14 10.30.55

2020/04/03 09:54:06 - Kitchen - Start of run.

ERROR: Kitchen can't continue because the job couldn't be loaded.

到此为止，Kettle的Linux系统部署成功！