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Applying Proactive Bundle / PSU Patch fails with Error: "chmod: changing permissions of '\$ORACLE_HOME/bin/extjobO': Operation not permitted" (Doc ID 2265726.1)

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APPLIES TO:

Oracle Database - Enterprise Edition - Version 11.2.0.4 and later
Information in this document applies to any platform.

SYMPTOMS

Applying Proactive Bundle / PSU Patch fails with Error

For Example :Applied 24968615 (DATABASE PROACTIVE BUNDLE PATCH 12.1.0.2.170117) through opatch utility

The patch applied successfully but log file shows warning as below:

```
[Apr 4, 2017 3:14:05 PM] [WARNING] OUI-67215:  
OPatch found the word "error" in the stderr of the make command.  
Please look at this stderr. You can re-run this make command.  
Stderr output:  
chmod: changing permissions of '$ORACLE_HOME/bin/extjobO': Operation not permitted  
make: [iextjob] Error 1 (ignored)
```

CHANGES

Generally the permissions of some Oracle executables have to be changed on Linux/Unix after the installation. This is done by "root.sh"

i.e, ownership of extjob, jssu and oradism was changed to "root" by root.sh

After applying patch the permissions get changed. As external jobs are rarely used.

CAUSE

This is due to the defect for which an internal bug is raised.

SOLUTION

The Issue / Warning "chmod: changing permissions of '\$ORACLE_HOME/bin/extjobO': Operation not permitted" can be ignored safely.

This is also mentioned in Read Me of the Proactive Bundle Patches as mentioned below.

ReadMe: (of Patch 24968615 - Database Proactive Bundle Patch 12.1.0.2.170117) under the section **3 Known Issues**

<https://updates.oracle.com/Orion/Services/download?type=readme&aru=20775452>

OR

Alternately, the root.sh script can be executed on the RDBMS HOME to solve this permission issue.

Once you run root.sh extjob ,executables permissions will be changed to root.

REFERENCES

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