

# Oracle Enterprise Manager 13C - Apply PSU

Olá, nesse artigo iremos abordar as etapas necessárias para aplicação do PSU no OEM 13C.

## Links úteis

- [OPatch Download Link](#)

## Documentação

- 13.5: How To Upgrade Enterprise Manager 13.5 Cloud Control OMSPatcher Utility to the Latest Version (Doc ID 2809842.1)
- EM 13.2 How to Upgrade the Enterprise Manager 13.2 & 13.3 Cloud Control OMSPatcher to the Latest Version (Doc ID 2203007.1)
- EM 13.3C: How to Upgrade the Enterprise Manager 13.3 Cloud Control OMSPatcher to the Latest Version 13.8.0.0.3 (Doc ID 2462175.1)
- EM 13c: How To Upgrade Enterprise Manager 13.4 Cloud Control OMSPatcher Utility to the Latest Version (Doc ID 2646080.1)

0 - Configure as variáveis de ambiente de acordo com a sua instalação atual:

```
export ORACLE_HOME=/u01/software/em/middleware
export
PATH=$PATH:$ORACLE_HOME/bin:$ORACLE_HOME/OPatch:$ORACLE_HOME/OMSPatcher
```

1 - Faça o download da versão do patch desejada:

```
Enterprise Manager 13.2 Master Bundle Patch List (Includes Plugins: 13.2.1,
13.2.2, 13.2.3) (Doc ID 2219797.1)
```

2 - Faça o download do OPatch:

```
https://updates.oracle.com/download/6880880.html
```

3 - Faça o download do OMSPatcher desejado:

OMSPatcher: (13.8.0.0.2)

```
Patch 19999993: OMSPatcher patch of version 13.8.0.0.2 for Enterprise
Manager Cloud Control 13.2.0.0.0
```

4 - Unzip o patch do **OPatch** e aplique:

```
unzip p6880880_139000_Generic.zip
```

```
cd /home/oracle/6880880
```

```
$ORACLE_HOME/oracle_common/jdk/bin/java -jar
```

```
/home/oracle/6880880/opatch_generic.jar -silent oracle_home=$ORACLE_HOME
```

5 - Renomeia o diretório do OMSPatcher atual a fim de mantê-lo com um backup:

```
mv /u01/software/em/middleware/OMSPatcher/  
/u01/software/em/middleware/OMSPatcher_old20180427
```

6 - Unzip a nova versão do OMSPatcher:

```
unzip p19999993_132000_Generic.zip -d $ORACLE_HOME
```

7 - Valide as versões dos OPatch e OMSPatcher:

```
$ORACLE_HOME/OPatch/opatch version
```

```
$ORACLE_HOME/OMSPatcher/omspatcher version
```

8 - Aplique o patch do OPatch no Home do Agent do OEM:

```
export ORACLE_HOME=/u01/software/em/agent/agent_13.2.0.0.0  
$ORACLE_HOME/jdk/bin/java -jar /home/oracle/6880880/opatch_generic.jar -  
silent oracle_home=$ORACLE_HOME
```

9 - Crie o arquivo de configuração/properties:

```
export ORACLE_HOME=/u01/software/em/middleware
```

```
cd $ORACLE_HOME/OMSPatcher/wlskeys
```

```
$ORACLE_HOME/OMSPatcher/wlskeys/createkeys.sh -oh $ORACLE_HOME -location  
$ORACLE_HOME/OMSPatcher/wlskeys
```

- Nesse momento será solicitada as credenciais do usuário administrador do weblogic (Admin Server).

Exemplo de conteúdo do arquivo de configuração/properties:

```
cat /u01/software/em/middleware/OMSPatcher/wlskeys/properties
```

```
AdminServerURL=t3s://dbahero.com:7102  
AdminConfigFile=/u01/software/em/middleware/OMSPatcher/wlskeys/config  
AdminKeyFile=/u01/software/em/middleware/OMSPatcher/wlskeys/key
```

10 - Unzip o patch do OEM:

```
unzip p27612395_132000_Generic.zip
```

```
cd /home/oracle/27612395
```

11 - Verifique os pré-requisitos:

```
omspatcher apply -analyze -property_file  
/u01/software/em/middleware/OMSPatcher/wlskeys/properties  
OMSPatcher.OMS_DISABLE_HOST_CHECK=true
```

- É necessário digitar todo o comando acima, o utilitário não aceita copiar/colar.

12 - Pare o seridor OMS:

```
$ORACLE_HOME/bin/emctl stop oms
```

13 - Aplique o patch:

```
omspatcher apply -property_file  
/u01/software/em/middleware/OMSPatcher/wlskeys/properties  
OMSPatcher.OMS_DISABLE_HOST_CHECK=true
```

- É necessário digitar todo o comando acima, o utilitário não aceita copiar/colar.

14 - Inicie o servidor do OMS:

```
$ORACLE_HOME/bin/emctl start oms
```

- Até a próxima.

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— Autor: [Leonardo Lopes](#) 02/03/2025 07H:40

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