

PSIS PRO - Reinici de la base de dades de PSIS

- Descripció
- Comprovació de que les dues instàncies estan activades
- Reinici de PSIS1
- Reinici de PSIS2
- Extracció d'un report

1. Descripció

Procediment que descriu com efectuar un reinici de la base de dades de PSIS.

2. Comprovació de que les dues instàncies estan activades

oracle@M02230-rac-PSIS-01

```
PSIS1 - [oracle@m02230 ~]$ crsstat
HA Resource                                     Target      State
-----
ora.PSA.PSA1.inst                             ONLINE      ONLINE on m02230
ora.PSA.PSA2.inst                             ONLINE      ONLINE on m02231
ora.PSA.PSA_SVC.PSA1.srv                     ONLINE      ONLINE on m02230
ora.PSA.PSA_SVC.PSA2.srv                     ONLINE      ONLINE on m02231
ora.PSA.PSA_SVC.cs                           ONLINE      ONLINE on m02230
ora.PSA.db                                    ONLINE      ONLINE on m02230
ora.PSIS.PSIS1.inst                          ONLINE      ONLINE on m02230
ora.PSIS.PSIS2.inst                          ONLINE      ONLINE on m02231
ora.PSIS.PSIS_SVC.PSIS1.srv                  ONLINE      ONLINE on m02230
ora.PSIS.PSIS_SVC.PSIS2.srv                  ONLINE      ONLINE on m02231
ora.PSIS.PSIS_SVC.cs                         ONLINE      ONLINE on m02230
ora.PSIS.db                                  ONLINE      ONLINE on m02230
ora.TRUST.TRUST1.inst                        ONLINE      ONLINE on m02230
ora.TRUST.TRUST2.inst                        ONLINE      ONLINE on m02231
ora.TRUST.TRUST_SVC.TRUST1.srv               ONLINE      ONLINE on m02230
ora.TRUST.TRUST_SVC.TRUST2.srv               ONLINE      ONLINE on m02231
ora.TRUST.TRUST_SVC.cs                       ONLINE      ONLINE on m02230
ora.TRUST.db                                 ONLINE      ONLINE on m02230
ora.m02230.ASM1.asm                          ONLINE      ONLINE on m02230
ora.m02230.LISTENER_ASM_M02230.lsnr          ONLINE      ONLINE on m02230
ora.m02230.LISTENER_PSA_M02230.lsnr          ONLINE      ONLINE on m02230
ora.m02230.LISTENER_PSIS_M02230.lsnr         ONLINE      ONLINE on m02230
ora.m02230.LISTENER_TRUST_M02230.lsnr        ONLINE      ONLINE on m02230
ora.m02230.gsd                               ONLINE      ONLINE on m02230
ora.m02230.ons                               ONLINE      ONLINE on m02230
ora.m02230.vip                               ONLINE      ONLINE on m02230
ora.m02231.ASM2.asm                          ONLINE      ONLINE on m02231
ora.m02231.LISTENER_ASM_M02231.lsnr          ONLINE      ONLINE on m02231
ora.m02231.LISTENER_PSA_M02231.lsnr          ONLINE      ONLINE on m02231
ora.m02231.LISTENER_PSIS_M02231.lsnr         ONLINE      ONLINE on m02231
ora.m02231.LISTENER_TRUST_M02231.lsnr        ONLINE      ONLINE on m02231
ora.m02231.gsd                               ONLINE      ONLINE on m02231
ora.m02231.ons                               ONLINE      ONLINE on m02231
ora.m02231.vip                               ONLINE      ONLINE on m02231
```

Han de estar tots els serveis ONLINE

3. Reinici de PSIS1

Aturem la instància PSIS1

```
oracle@M02230-rac-PSIS-01
```

```
srvctl stop instance -d PSIS -i PSIS1
```

Un cop aturada la arrenquem novament

```
oracle@M02230-rac-PSIS-01
```

```
srvctl start instance -d PSIS -i PSIS1
```

I comprovem novament que tots els serveis estan ONLINE

oracle@M02230-rac-PSIS-01

PSIS1 - [oracle@m02230 ~]\$ crsstat

HA Resource	Target	State
-----	-----	-----
ora.PSA.PSA1.inst	ONLINE	ONLINE on m02230
ora.PSA.PSA2.inst	ONLINE	ONLINE on m02231
ora.PSA.PSA_SVC.PSA1.srv	ONLINE	ONLINE on m02230
ora.PSA.PSA_SVC.PSA2.srv	ONLINE	ONLINE on m02231
ora.PSA.PSA_SVC.cs	ONLINE	ONLINE on m02230
ora.PSA.db	ONLINE	ONLINE on m02230
ora.PSIS.PSIS1.inst	ONLINE	ONLINE on m02230
ora.PSIS.PSIS2.inst	ONLINE	ONLINE on m02231
ora.PSIS.PSIS_SVC.PSIS1.srv	ONLINE	ONLINE on m02230
ora.PSIS.PSIS_SVC.PSIS2.srv	ONLINE	ONLINE on m02231
ora.PSIS.PSIS_SVC.cs	ONLINE	ONLINE on m02230
ora.PSIS.db	ONLINE	ONLINE on m02230
ora.TRUST.TRUST1.inst	ONLINE	ONLINE on m02230
ora.TRUST.TRUST2.inst	ONLINE	ONLINE on m02231
ora.TRUST.TRUST_SVC.TRUST1.srv	ONLINE	ONLINE on m02230
ora.TRUST.TRUST_SVC.TRUST2.srv	ONLINE	ONLINE on m02231
ora.TRUST.TRUST_SVC.cs	ONLINE	ONLINE on m02230
ora.TRUST.db	ONLINE	ONLINE on m02230
ora.m02230.ASM1.asm	ONLINE	ONLINE on m02230
ora.m02230.LISTENER_ASM_M02230.lsnr	ONLINE	ONLINE on m02230
ora.m02230.LISTENER_PSA_M02230.lsnr	ONLINE	ONLINE on m02230
ora.m02230.LISTENER_PSIS_M02230.lsnr	ONLINE	ONLINE on m02230
ora.m02230.LISTENER_TRUST_M02230.lsnr	ONLINE	ONLINE on m02230
ora.m02230.gsd	ONLINE	ONLINE on m02230
ora.m02230.ons	ONLINE	ONLINE on m02230
ora.m02230.vip	ONLINE	ONLINE on m02230
ora.m02231.ASM2.asm	ONLINE	ONLINE on m02231
ora.m02231.LISTENER_ASM_M02231.lsnr	ONLINE	ONLINE on m02231
ora.m02231.LISTENER_PSA_M02231.lsnr	ONLINE	ONLINE on m02231
ora.m02231.LISTENER_PSIS_M02231.lsnr	ONLINE	ONLINE on m02231
ora.m02231.LISTENER_TRUST_M02231.lsnr	ONLINE	ONLINE on m02231
ora.m02231.gsd	ONLINE	ONLINE on m02231
ora.m02231.ons	ONLINE	ONLINE on m02231
ora.m02231.vip	ONLINE	ONLINE on m02231

4. Reinici de PSIS2

Aturem la instància PSIS2

```
oracle@M02230-rac-PSIS-01
```

```
srvctl stop instance -d PSIS -i PSIS2
```

La arrenquem un cop hagi completat la parada:

```
oracle@M02230-rac-PSIS-01
```

```
srvctl start instance -d PSIS -i PSIS2
```

I validem que tots els serveis del crs estan ONLINE

oracle@M02230-rac-PSIS-01

```
PSIS1 - [oracle@m02230 ~]$ crsstat
```

HA Resource	Target	State
-----	-----	-----
ora.PSA.PSA1.inst	ONLINE	ONLINE on m02230
ora.PSA.PSA2.inst	ONLINE	ONLINE on m02231
ora.PSA.PSA_SVC.PSA1.srv	ONLINE	ONLINE on m02230
ora.PSA.PSA_SVC.PSA2.srv	ONLINE	ONLINE on m02231
ora.PSA.PSA_SVC.cs	ONLINE	ONLINE on m02230
ora.PSA.db	ONLINE	ONLINE on m02230
ora.PSIS.PSIS1.inst	ONLINE	ONLINE on m02230
ora.PSIS.PSIS2.inst	ONLINE	ONLINE on m02231
ora.PSIS.PSIS_SVC.PSIS1.srv	ONLINE	ONLINE on m02230
ora.PSIS.PSIS_SVC.PSIS2.srv	ONLINE	ONLINE on m02231
ora.PSIS.PSIS_SVC.cs	ONLINE	ONLINE on m02230
ora.PSIS.db	ONLINE	ONLINE on m02230
ora.TRUST.TRUST1.inst	ONLINE	ONLINE on m02230
ora.TRUST.TRUST2.inst	ONLINE	ONLINE on m02231
ora.TRUST.TRUST_SVC.TRUST1.srv	ONLINE	ONLINE on m02230
ora.TRUST.TRUST_SVC.TRUST2.srv	ONLINE	ONLINE on m02231
ora.TRUST.TRUST_SVC.cs	ONLINE	ONLINE on m02230
ora.TRUST.db	ONLINE	ONLINE on m02230
ora.m02230.ASM1.asm	ONLINE	ONLINE on m02230
ora.m02230.LISTENER_ASM_M02230.lsnr	ONLINE	ONLINE on m02230
ora.m02230.LISTENER_PSA_M02230.lsnr	ONLINE	ONLINE on m02230
ora.m02230.LISTENER_PSIS_M02230.lsnr	ONLINE	ONLINE on m02230
ora.m02230.LISTENER_TRUST_M02230.lsnr	ONLINE	ONLINE on m02230
ora.m02230.gsd	ONLINE	ONLINE on m02230
ora.m02230.ons	ONLINE	ONLINE on m02230
ora.m02230.vip	ONLINE	ONLINE on m02230
ora.m02231.ASM2.asm	ONLINE	ONLINE on m02231
ora.m02231.LISTENER_ASM_M02231.lsnr	ONLINE	ONLINE on m02231
ora.m02231.LISTENER_PSA_M02231.lsnr	ONLINE	ONLINE on m02231
ora.m02231.LISTENER_PSIS_M02231.lsnr	ONLINE	ONLINE on m02231
ora.m02231.LISTENER_TRUST_M02231.lsnr	ONLINE	ONLINE on m02231
ora.m02231.gsd	ONLINE	ONLINE on m02231
ora.m02231.ons	ONLINE	ONLINE on m02231
ora.m02231.vip	ONLINE	ONLINE on m02231

5. Extracció d'un report

Un cop completat el reinici extraurem un report per a analitzar posteriorment:

```
oracle@M02230-rac-PSIS-01
```

```
sqlplus / as sysdba
@$ORACLE_HOME/rdbms/admin/ashrpt.sql
Enter value for report_type: html
Enter value for begin_time: -30
Enter value for duration: {blank}
Enter value for report_name: {blank}
```

Qualsevol dubte escalar al DBA que estigui disponible