```
Mon May 12 15:23:20 2014
Starting ORACLE instance (normal)
Mon May 12 15:23:21 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Shared memory segment for instance monitoring created
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                   : 0x0x000000000000000
Memory (Avail/Total): Ph:841M/3977M, Ph+PqF:3272M/7952M
Using parameter settings in client-side pfile
C:\APP\PERRONSE\CFGTOOLLOGS\DBCA\ORCL\INITORCLTEMPOMF.ORA on machine
LATITUDE29
System parameters with non-default values:
                          = 300
  processes
                          = 1600M
  memory target
  control files
"C:\APP\PERRONSE\CFGTOOLLOGS\DBCA\ORCL\TEMPCONTROL.CTL"
                  = 8192
  db block size
                         = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db_recovery_file_dest_size= 6930M
  undo_tablespace
                       = "UNDOTBS1"
  remote_login_passwordfile= "EXCLUSIVE"
                         = "ensieta.ecole"
  db domain
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER ORCL"
  local listener
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                          = "DB"
  audit trail
                          = "seeddata"
  db name
                          = "orcl"
  db unique name
  open cursors
                          = 300
                    = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
Mon May 12 15:23:49 2014
PMON started with pid=2, OS id=1052
Starting background process VKTM
Mon May 12 15:23:49 2014
PSPO started with pid=3, OS id=4792
Starting background process GEN0
```

```
Mon May 12 15:23:52 2014
VKTM started with pid=4, OS id=6024 at elevated priority
Mon May 12 15:23:52 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Mon May 12 15:23:52 2014
GENO started with pid=5, OS id=6576
Starting background process MMAN
Mon May 12 15:23:53 2014
MMAN started with pid=6, OS id=7440
Starting background process DIAG
Mon May 12 15:23:53 2014
DIAG started with pid=8, OS id=7484
Starting background process DBRM
Mon May 12 15:23:54 2014
DBRM started with pid=9, OS id=6368
Starting background process DIA0
Starting background process DBW0
Starting background process LGWR
Mon May 12 15:23:54 2014
LGWR started with pid=12, OS id=1344
Mon May 12 15:23:54 2014
DIAO started with pid=10, OS id=6736
Mon May 12 15:23:54 2014
DBWO started with pid=11, OS id=1140
Starting background process CKPT
Mon May 12 15:23:55 2014
CKPT started with pid=13, OS id=7424
Starting background process SMON
Mon May 12 15:23:56 2014
SMON started with pid=16, OS id=5452
Starting background process RECO
Starting background process LREG
Starting background process MMON
Mon May 12 15:23:56 2014
MMON started with pid=19, OS id=7416
Mon May 12 15:23:56 2014
RECO started with pid=17, OS id=6444
Mon May 12 15:23:56 2014
LREG started with pid=18, OS id=7592
Starting background process MMNL
Mon May 12 15:23:57 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
Mon May 12 15:23:57 2014
MMNL started with pid=20, OS id=7120
starting up 1 shared server(s) ...
Mon May 12 15:24:02 2014
Using default pga aggregate limit of 2048 MB
ORACLE BASE from environment = C:\app\perronse
Mon May 12 15:24:10 2014
ALTER DATABASE
                MOUNT
Mon May 12 15:24:14 2014
Set as converted control file due to db unique name mismatch
Changing di2dbun from seeddata to orcl
Mon May 12 15:24:15 2014
Successful mount of redo thread 1, with mount id 4176043738
Mon May 12 15:24:15 2014
Database mounted in Exclusive Mode
```

```
Lost write protection disabled
Ping without log force is disabled.
Create Relation IPS_PACKAGE_UNPACK_HISTORY
Completed: ALTER DATABASE
                            MOUNT
Mon May 12 15:24:32 2014
Checker run found 5 new persistent data failures
Mon May 12 15:25:38 2014
Full restore complete of datafile 3 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\SYSAUX01.DBF. Elapsed time: 0:01:05
  checkpoint is 2255671
  last deallocation scn is 1838865
Mon May 12 15:26:58 2014
Full restore complete of datafile 1 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\SYSTEM01.DBF. Elapsed time: 0:01:10
  checkpoint is 2255671
  last deallocation scn is 2186309
  Undo Optimization current scn is 1836140
Full restore complete of datafile 6 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\USERS01.DBF. Elapsed time: 0:00:01
  checkpoint is 2255671
  last deallocation scn is 3
Mon May 12 15:28:08 2014
Full restore complete of datafile 5 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\UNDOTBS01.DBF. Elapsed time: 0:01:02
  checkpoint is 2255671
  last deallocation scn is 2136603
  Undo Optimization current scn is 1836140
Mon May 12 15:28:11 2014
Shutting down instance (abort)
License high water mark = 4
Mon May 12 15:28:11 2014
USER (ospid: 7580): terminating the instance
Mon May 12 15:28:30 2014
Instance terminated by USER, pid = 7580
Mon May 12 15:28:30 2014
Instance shutdown complete
Mon May 12 15:28:40 2014
Starting ORACLE instance (normal)
Mon May 12 15:28:40 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                    : 4 - type 8664, 2 Physical Cores
```

```
Memory (Avail/Total): Ph:1152M/3977M, Ph+PqF:3256M/7952M
Using parameter settings in client-side pfile
C:\APP\PERRONSE\ADMIN\ORCL\PFILE\INIT.ORA on machine LATITUDE29
System parameters with non-default values:
                        = 300
 processes
 memory target
                         = 1600M
 control files
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block size
                       = 8192
 db recovery file dest size= 6930M
  undo tablespace = "UNDOTBS1"
  remote login passwordfile= "EXCLUSIVE"
                  = "ensieta.ecole"
  db domain
                        = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
 dispatchers
                       = "LISTENER ORCL"
  local listener
                       = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
  audit trail
                         = "DB"
                         = "orcl"
  db name
                        = 300
  open cursors
                      = "C:\APP\PERRONSE"
 diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Mon May 12 15:29:00 2014
PMON started with pid=2, OS id=6012
Starting background process PSP0
Mon May 12 15:29:01 2014
PSPO started with pid=3, OS id=5560
Starting background process VKTM
Starting background process GEN0
Mon May 12 15:29:02 2014
GENO started with pid=5, OS id=7396
Mon May 12 15:29:02 2014
VKTM started with pid=4, OS id=5788 at elevated priority
Mon May 12 15:29:03 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process MMAN
Mon May 12 15:29:03 2014
MMAN started with pid=6, OS id=6348
Starting background process DIAG
Mon May 12 15:29:03 2014
DIAG started with pid=8, OS id=4284
Starting background process DBRM
Mon May 12 15:29:04 2014
DBRM started with pid=7, OS id=1128
Starting background process DIA0
Starting background process DBW0
Mon May 12 15:29:05 2014
DBW0 started with pid=10, OS id=4180
Mon May 12 15:29:05 2014
DIAO started with pid=9, OS id=8088
Starting background process LGWR
Starting background process CKPT
Mon May 12 15:29:06 2014
```

```
CKPT started with pid=12, OS id=1264
Mon May 12 15:29:06 2014
LGWR started with pid=11, OS id=7344
Starting background process SMON
Mon May 12 15:29:07 2014
SMON started with pid=13, OS id=5416
Starting background process RECO
Mon May 12 15:29:07 2014
RECO started with pid=15, OS id=6072
Starting background process LREG
Mon May 12 15:29:07 2014
LREG started with pid=17, OS id=6600
Starting background process MMON
Mon May 12 15:29:08 2014
MMON started with pid=18, OS id=1484
Starting background process MMNL
Mon May 12 15:29:08 2014
MMNL started with pid=19, OS id=7376
Mon May 12 15:29:09 2014
Using default pga aggregate limit of 2048 MB
Mon May 12 15:29:08 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
Mon May 12 15:29:09 2014
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
Mon May 12 15:29:09 2014
Create controlfile reuse set database "orcl"
MAXINSTANCES 8
MAXLOGHISTORY 1
MAXLOGFILES 16
MAXLOGMEMBERS 3
MAXDATAFILES 1024
Datafile
'C:\APP\PERRONSE\ORADATA\ORCL\SYSTEM01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\SYSAUX01.DBF'
'C:\APP\PERRONSE\ORADATA\ORCL\UNDOTBS01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\USERS01.DBF'
LOGFILE GROUP 1 ('C:\app\perronse\oradata\orcl\redo01.log') SIZE 50M,
GROUP 2 ('C:\app\perronse\oradata\orcl\redo02.log') SIZE 50M,
GROUP 3 ('C:\app\perronse\oradata\orc1\redo03.log') SIZE 50M RESETLOGS
Mon May 12 15:29:09 2014
WARNING: Default Temporary Tablespace not specified in CREATE DATABASE
command
Default Temporary Tablespace will be necessary for a locally managed
database in future release
Mon May 12 15:29:10 2014
Successful mount of redo thread 1, with mount id 1375175903
Completed: Create controlfile reuse set database "orcl"
MAXINSTANCES 8
MAXLOGHISTORY 1
MAXLOGFILES 16
MAXLOGMEMBERS 3
MAXDATAFILES 1024
Datafile
'C:\APP\PERRONSE\ORADATA\ORCL\SYSTEM01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\SYSAUX01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\UNDOTBS01.DBF',
```

```
'C:\APP\PERRONSE\ORADATA\ORCL\USERS01.DBF'
LOGFILE GROUP 1 ('C:\app\perronse\oradata\orcl\redo01.log') SIZE 50M,
GROUP 2 ('C:\app\perronse\oradata\orcl\redo02.log') SIZE 50M,
GROUP 3 ('C:\app\perronse\oradata\orc1\redo03.log') SIZE 50M RESETLOGS
Shutting down instance (immediate)
Shutting down instance: further logons disabled
Stopping background process MMNL
Stopping background process MMON
License high water mark = 1
Mon May 12 15:29:12 2014
All dispatchers and shared servers shutdown
ALTER DATABASE CLOSE NORMAL
Stopping Emon pool
ORA-1109 signalled during: ALTER DATABASE CLOSE NORMAL...
ALTER DATABASE DISMOUNT
Shutting down archive processes
Archiving is disabled
Completed: ALTER DATABASE DISMOUNT
ARCH: Archival disabled due to shutdown: 1089
Shutting down archive processes
Archiving is disabled
Mon May 12 15:29:13 2014
Stopping background process VKTM
ARCH: Archival disabled due to shutdown: 1089
Shutting down archive processes
Archiving is disabled
Mon May 12 15:29:15 2014
Instance shutdown complete
Mon May 12 15:29:25 2014
Starting ORACLE instance (normal)
Mon May 12 15:29:25 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                    : 4 - type 8664, 2 Physical Cores
Process Affinity
                   : 0x0x0000000000000000
Memory (Avail/Total): Ph:1153M/3977M, Ph+PgF:3252M/7952M
Using parameter settings in client-side pfile
C:\APP\PERRONSE\CFGTOOLLOGS\DBCA\ORCL\INITORCLTEMP.ORA on machine
LATITUDE29
System parameters with non-default values:
 processes
            = 300
                          = 1600M
  memory target
```

```
= "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block size
                          = 8192
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  no recovery through resetlogs= TRUE
                          = "UNDOTBS1"
  undo tablespace
  remote login passwordfile= "EXCLUSIVE"
                         = "ensieta.ecole"
  db domain
                          = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER ORCL"
  local listener
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                         = "DB"
  audit trail
  db name
                          = "orcl"
  open cursors
                          = 300
  enable automatic maintenance= 0
                    = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Mon May 12 15:29:41 2014
PMON started with pid=2, OS id=7176
Starting background process PSP0
Starting background process VKTM
Mon May 12 15:29:42 2014
PSP0 started with pid=3, OS id=4332
Mon May 12 15:29:43 2014
VKTM started with pid=4, OS id=3144 at elevated priority
Mon May 12 15:29:43 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
Mon May 12 15:29:44 2014
GENO started with pid=5, OS id=7404
Starting background process MMAN
Mon May 12 15:29:45 2014
MMAN started with pid=6, OS id=5256
Starting background process DIAG
Mon May 12 15:29:45 2014
DIAG started with pid=8, OS id=8140
Starting background process DBRM
Starting background process DIA0
Mon May 12 15:29:45 2014
DBRM started with pid=9, OS id=3096
Starting background process DBW0
Mon May 12 15:29:45 2014
DBWO started with pid=11, OS id=6652
Starting background process LGWR
Mon May 12 15:29:45 2014
LGWR started with pid=12, OS id=6456
Starting background process CKPT
Mon May 12 15:29:45 2014
CKPT started with pid=13, OS id=8044
Starting background process SMON
Mon May 12 15:29:45 2014
SMON started with pid=15, OS id=5564
Starting background process RECO
```

```
Starting background process LREG
Starting background process MMON
Starting background process MMNL
Mon May 12 15:29:45 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
Mon May 12 15:29:46 2014
Create controlfile reuse set database "orcl"
MAXINSTANCES 8
MAXLOGHISTORY 1
MAXLOGFILES 16
MAXLOGMEMBERS 3
MAXDATAFILES 1024
Datafile
'C:\APP\PERRONSE\ORADATA\ORCL\SYSTEM01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\SYSAUX01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\UNDOTBS01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\USERS01.DBF'
LOGFILE GROUP 1 ('C:\app\perronse\oradata\orcl\redo01.log') SIZE 50M,
GROUP 2 ('C:\app\perronse\oradata\orc1\redo02.log') SIZE 50M,
GROUP 3 ('C:\app\perronse\oradata\orcl\redo03.log') SIZE 50M RESETLOGS
Mon May 12 15:29:46 2014
WARNING: Default Temporary Tablespace not specified in CREATE DATABASE
Default Temporary Tablespace will be necessary for a locally managed
database in future release
Mon May 12 15:29:45 2014
DIAO started with pid=10, OS id=6196
Mon May 12 15:29:45 2014
RECO started with pid=16, OS id=5740
Mon May 12 15:29:45 2014
LREG started with pid=17, OS id=7036
Mon May 12 15:29:45 2014
MMON started with pid=18, OS id=4680
Mon May 12 15:29:45 2014
MMNL started with pid=19, OS id=7880
Mon May 12 15:29:47 2014
Successful mount of redo thread 1, with mount id 1375190013
Completed: Create controlfile reuse set database "orcl"
MAXINSTANCES 8
MAXLOGHISTORY 1
MAXLOGFILES 16
MAXLOGMEMBERS 3
MAXDATAFILES 1024
Datafile
'C:\APP\PERRONSE\ORADATA\ORCL\SYSTEM01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\SYSAUX01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\UNDOTBS01.DBF',
'C:\APP\PERRONSE\ORADATA\ORCL\USERS01.DBF'
LOGFILE GROUP 1 ('C:\app\perronse\oradata\orcl\redo01.log') SIZE 50M,
GROUP 2 ('C:\app\perronse\oradata\orcl\redo02.log') SIZE 50M,
GROUP 3 ('C:\app\perronse\oradata\orc1\redo03.log') SIZE 50M RESETLOGS
Stopping background process MMNL
Stopping background process MMON
Starting background process MMON
Mon May 12 15:29:48 2014
```

```
MMON started with pid=18, OS id=7024
Starting background process MMNL
Mon May 12 15:29:48 2014
MMNL started with pid=19, OS id=7268
Mon May 12 15:29:48 2014
Using default pga aggregate limit of 2048 MB
Mon May 12 15:29:48 2014
Stopping Emon pool
Mon May 12 15:29:49 2014
ALTER SYSTEM enable restricted session;
alter database "orcl" open resetlogs
RESETLOGS after incomplete recovery UNTIL CHANGE 2255671
Mon May 12 15:29:49 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
ORA-00313: open failed for members of log group 1 of thread 1
ORA-00312: online log 1 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Clearing online redo logfile 1 C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Clearing online log 1 of thread 1 sequence number 0
Mon May 12 15:29:49 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
ORA-00313: open failed for members of log group 1 of thread 1
ORA-00312: online log 1 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Mon May 12 15:29:49 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
ORA-00313: open failed for members of log group 1 of thread 1
ORA-00312: online log 1 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Clearing online redo logfile 1 complete
Mon May 12 15:29:51 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
ORA-00313: open failed for members of log group 2 of thread 1
ORA-00312: online log 2 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Clearing online redo logfile 2 C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Clearing online log 2 of thread 1 sequence number 0
Mon May 12 15:29:51 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
```

```
ORA-00313: open failed for members of log group 2 of thread 1
ORA-00312: online log 2 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Mon May 12 15:29:51 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
ORA-00313: open failed for members of log group 2 of thread 1
ORA-00312: online log 2 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Clearing online redo logfile 2 complete
Mon May 12 15:29:52 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
ORA-00313: open failed for members of log group 3 of thread 1
ORA-00312: online log 3 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Clearing online redo logfile 3 C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Clearing online log 3 of thread 1 sequence number 0
Mon May 12 15:29:52 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
ORA-00313: open failed for members of log group 3 of thread 1
ORA-00312: online log 3 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Mon May 12 15:29:52 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 1760.trc:
ORA-00313: open failed for members of log group 3 of thread 1
ORA-00312: online log 3 thread 1:
'C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG'
ORA-27041: unable to open file
OSD-04002: ouverture impossible du fichier
O/S-Error: (OS 2) Le fichier spécifié est introuvable.
Clearing online redo logfile 3 complete
Online log C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG: Thread 1 Group 1 was
previously cleared
Online log C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG: Thread 1 Group 2 was
previously cleared
Online log C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG: Thread 1 Group 3 was
previously cleared
Mon May 12 15:29:54 2014
Setting recovery target incarnation to 2
Mon May 12 15:29:54 2014
Using SCN growth rate of 16384 per second
Mon May 12 15:29:54 2014
```

```
Assigning activation ID 1375190013 (0x51f7bbfd)
Starting background process TMON
Mon May 12 15:29:54 2014
TMON started with pid=23, OS id=7436 \,
Thread 1 opened at log sequence 1
 Current log# 1 seq# 1 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Successful open of redo thread 1
Mon May 12 15:29:54 2014
SMON: enabling cache recovery
Mon May 12 15:29:56 2014
[1760] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 25155910 end: 25156955
diff:1045 ms (1.0 seconds)
Dictionary check beginning
Tablespace 'TEMP' #3 found in data dictionary,
but not in the controlfile. Adding to controlfile.
Dictionary check complete
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Mon May 12 15:29:56 2014
SMON: enabling tx recovery
Mon May 12 15:29:56 2014
******
Starting background process SMCO
WARNING: The following temporary tablespaces in container (CDB$ROOT)
        contain no files.
Mon May 12 15:29:57 2014
SMCO started with pid=25, OS id=4324
        This condition can occur when a backup controlfile has
        been restored. It may be necessary to add files to these
        tablespaces. That can be done using the SQL statement:
        ALTER TABLESPACE <tablespace name> ADD TEMPFILE
        Alternatively, if these temporary tablespaces are no longer
        needed, then they can be dropped.
          Empty temporary tablespace: TEMP
***********************
Database Characterset is US7ASCII
No Resource Manager plan active
****************
WARNING: Files may exists in db recovery file dest
that are not known to the database. Use the RMAN command
CATALOG RECOVERY AREA to re-catalog any such files.
If files cannot be cataloged, then manually delete them
using OS command.
One of the following events caused this:
1. A backup controlfile was restored.
2. A standby controlfile was restored.
3. The controlfile was re-created.
4. db recovery file dest had previously been enabled and
  then disabled.
************
replication dependency tracking turned off (no async multimaster
replication found)
```

Mon May 12 15:30:08 2014

AQ Processes can not start in restrict mode

```
LOGSTDBY: Validating controlfile with logical metadata
LOGSTDBY: Validation complete
Global Name changed to ORCL
Starting background process CJQ0
Mon May 12 15:30:22 2014
CJQ0 started with pid=27, OS id=3108
Completed: alter database "orcl" open resetlogs
alter database rename global name to "orcl.ensieta.ecole"
Completed: alter database rename global name to "orcl.ensieta.ecole"
ALTER TABLESPACE TEMP ADD TEMPFILE
'C:\app\perronse\oradata\orc1\TEMP01.DBF' SIZE 65536K REUSE AUTOEXTEND ON
NEXT 640K MAXSIZE UNLIMITED
Completed: ALTER TABLESPACE TEMP ADD TEMPFILE
'C:\app\perronse\oradata\orc1\TEMP01.DBF' SIZE 65536K REUSE AUTOEXTEND ON
NEXT 640K MAXSIZE UNLIMITED
ALTER DATABASE DEFAULT TABLESPACE "USERS"
Completed: ALTER DATABASE DEFAULT TABLESPACE "USERS"
Mon May 12 15:30:50 2014
Full restore complete of datafile 2 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\PDBSEED\SYSTEM01.DBF. Elapsed time: 0:00:19
  checkpoint is 2234509
  last deallocation scn is 2190278
 Undo Optimization current scn is 1836140
Mon May 12 15:31:05 2014
Full restore complete of datafile 4 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\PDBSEED\SYSAUX01.DBF. Elapsed time: 0:00:34
  checkpoint is 2234509
  last deallocation scn is 1886529
Mon May 12 15:31:09 2014
create pluggable database PDB$SEED as clone using
'C:\app\perronse\product\12.1.0\dbhome 1\assistants\dbca\templates\\pdbse
ed.xml' source file name convert =
('C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\PDBSEED\TEMP01.DBF','C:\APP\PERRO
NSE\ORADATA\ORCL\PDBSEED\pdbseed temp01.dbf',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\PDBSEED\SYSTEM01.DBF','C:\APP\PERR
ONSE\ORADATA\ORCL\PDBSEED\SYSTEM01.DBF',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\PDBSEED\SYSAUX01.DBF','C:\APP\PERR
ONSE\ORADATA\ORCL\PDBSEED\SYSAUX01.DBF') NOCOPY
Mon May 12 15:31:10 2014
*******************
Pluggable Database PDB$SEED with pdb id - 2 is created as UNUSABLE.
If any errors are encountered before the pdb is marked as NEW,
then the pdb must be dropped
***************
Database Characterset is US7ASCII
Deleting old file#2 from file$
Deleting old file#4 from file$
Adding new file#2 to file$(old file#2)
Adding new file#4 to file$(old file#4)
ALTER SYSTEM: Flushing buffer cache inst=0 container=2 local
*******************
Post plug operations are now complete.
Pluggable database PDB$SEED with pdb id - 2 is now marked as NEW.
*******************
Completed: create pluggable database PDB$SEED as clone using
'C:\app\perronse\product\12.1.0\dbhome 1\assistants\dbca\templates\\pdbse
ed.xml' source file name convert =
```

```
('C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\PDBSEED\TEMP01.DBF','C:\APP\PERRO
NSE\ORADATA\ORCL\PDBSEED\pdbseed temp01.dbf',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\PDBSEED\SYSTEM01.DBF','C:\APP\PERR
ONSE\ORADATA\ORCL\PDBSEED\SYSTEM01.DBF',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\PDBSEED\SYSAUX01.DBF','C:\APP\PERR
ONSE\ORADATA\ORCL\PDBSEED\SYSAUX01.DBF') NOCOPY
alter pluggable database PDB$SEED open restricted
Pluggable database PDB$SEED dictionary check beginning
Pluggable Database PDB$SEED Dictionary check complete
Database Characterset is US7ASCII
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Mon May 12 15:31:21 2014
XDB installed.
XDB initialized.
Pluggable database PDB$SEED opened read write
Completed: alter pluggable database PDB$SEED open restricted
Mon May 12 15:31:22 2014
Shutting down instance (immediate)
Stopping background process SMCO
Shutting down instance: further logons disabled
Stopping background process MMNL
Stopping background process CJQ0
Stopping background process MMON
License high water mark = 4
Mon May 12 15:31:23 2014
All dispatchers and shared servers shutdown
ALTER DATABASE CLOSE NORMAL
Mon May 12 15:31:24 2014
SMON: disabling tx recovery
Mon May 12 15:31:24 2014
Stopping Emon pool
Stopping Emon pool
Mon May 12 15:31:26 2014
SMON: disabling cache recovery
Shutting down archive processes
Archiving is disabled
Archive process shutdown avoided: 0 active
Mon May 12 15:31:26 2014
Thread 1 closed at log sequence 1
Successful close of redo thread 1
Completed: ALTER DATABASE CLOSE NORMAL
ALTER DATABASE DISMOUNT
Shutting down archive processes
Archiving is disabled
Completed: ALTER DATABASE DISMOUNT
Mon May 12 15:31:27 2014
ARCH: Archival disabled due to shutdown: 1089
Shutting down archive processes
Archiving is disabled
ARCH: Archival disabled due to shutdown: 1089
Mon May 12 15:31:29 2014
Stopping background process VKTM
Shutting down archive processes
Archiving is disabled
Mon May 12 15:31:31 2014
Instance shutdown complete
```

```
Mon May 12 15:31:45 2014
Starting ORACLE instance (restrict)
Mon May 12 15:31:45 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                  : 4 - type 8664, 2 Physical Cores
Memory (Avail/Total): Ph:1040M/3977M, Ph+PqF:3049M/7952M
Using parameter settings in client-side pfile
C:\APP\PERRONSE\CFGTOOLLOGS\DBCA\ORCL\INITORCLTEMP.ORA on machine
LATITUDE 29
System parameters with non-default values:
 processes
 memory target
                          = 1600M
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
 control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
 db block size
                       = 8192
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  _no_recovery_through_resetlogs= TRUE
                        = "UNDOTBS1"
  undo tablespace
  remote_login_passwordfile= "EXCLUSIVE"
                         = "ensieta.ecole"
  db domain
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER ORCL"
  local listener
  audit file dest
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
                          = "DB"
  audit trail
                          = "orcl"
  db name
  open cursors
                          = 300
  _enable_automatic_maintenance= 0
                         = "C:\APP\PERRONSE"
 diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
Mon May 12 15:32:05 2014
PSP0 started with pid=3, OS id=4968
Mon May 12 15:32:05 2014
PMON started with pid=2, OS id=7744
Starting background process VKTM
```

```
Starting background process GEN0
Mon May 12 15:32:06 2014
VKTM started with pid=4, OS id=3788 at elevated priority
Mon May 12 15:32:06 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Mon May 12 15:32:06 2014
GENO started with pid=5, OS id=7928
Starting background process MMAN
Mon May 12 15:32:07 2014
MMAN started with pid=6, OS id=6024
Starting background process DIAG
Starting background process DBRM
Mon May 12 15:32:07 2014
DIAG started with pid=8, OS id=8008
Mon May 12 15:32:07 2014
DBRM started with pid=9, OS id=7004
Starting background process DIA0
Mon May 12 15:32:08 2014
DIAO started with pid=7, OS id=7484
Starting background process DBW0
Starting background process LGWR
Mon May 12 15:32:08 2014
LGWR started with pid=11, OS id=5216
Mon May 12 15:32:08 2014
DBWO started with pid=10, OS id=6576
Starting background process CKPT
Mon May 12 15:32:09 2014
CKPT started with pid=12, OS id=7728
Starting background process SMON
Mon May 12 15:32:09 2014
SMON started with pid=14, OS id=6608
Starting background process RECO
Mon May 12 15:32:09 2014
RECO started with pid=16, OS id=5368
Starting background process LREG
Starting background process MMON
Starting background process MMNL
Mon May 12 15:32:10 2014
MMNL started with pid=19, OS id=2784
Mon May 12 15:32:10 2014
LREG started with pid=17, OS id=4012
Mon May 12 15:32:10 2014
MMON started with pid=18, OS id=5868
Mon May 12 15:32:10 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
Mon May 12 15:32:11 2014
ALTER DATABASE
                MOUNT
Mon May 12 15:32:12 2014
Using default pga aggregate limit of 2048 MB
Mon May 12 15:32:16 2014
Changing di2dbun from to orcl
Mon May 12 15:32:16 2014
Successful mount of redo thread 1, with mount id 1375187602
Mon May 12 15:32:16 2014
Database mounted in Exclusive Mode
```

```
Lost write protection disabled
Ping without log force is disabled.
Completed: ALTER DATABASE
Mon May 12 15:32:17 2014
ALTER DATABASE OPEN
Starting background process TMON
Mon May 12 15:32:17 2014
TMON started with pid=22, OS id=5844
Mon May 12 15:32:17 2014
Thread 1 opened at log sequence 1
  Current log# 1 seg# 1 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Successful open of redo thread 1
Mon May 12 15:32:17 2014
SMON: enabling cache recovery
Mon May 12 15:32:18 2014
[5068] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 25298666 end: 25299430
diff:764 ms (0.8 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Mon May 12 15:32:18 2014
SMON: enabling tx recovery
Starting background process SMCO
Mon May 12 15:32:18 2014
SMCO started with pid=25, OS id=6860
Mon May 12 15:32:18 2014
Database Characterset is US7ASCII
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
AQ Processes can not start in restrict mode
Mon May 12 15:32:31 2014
Database Characterset is US7ASCII
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Starting background process CJQ0
Completed: ALTER DATABASE OPEN
Mon May 12 15:32:35 2014
CJQ0 started with pid=27, OS id=7996
alter database character set INTERNAL CONVERT AL32UTF8
Mon May 12 15:32:42 2014
Updating character set in controlfile to AL32UTF8
Synchronizing connection with database character set information
 SYS.RADM FPTM LOB$ (CLOBCOL) - CLOB representation altered
 SYS.RULE$ (CONDITION) - CLOB representation altered
 SYS.SCHEDULER$_EVENT_LOG (ADDITIONAL_INFO) - CLOB representation altered
 SYS.ATTRIBUTE TRANSFORMATIONS$ (XSL TRANSFORMATION) - CLOB
representation altered
SYS.WRI$ OPTSTAT HISTHEAD HISTORY (EXPRESSION) - CLOB representation
altered
 SYS.WRI$ ADV OBJECTS (OTHER) - CLOB representation altered
 SYS.WRI$ ADV OBJECTS (ATTR4) - CLOB representation altered
 SYS.WRI$ DBU FEATURE METADATA (USG DET LOGIC) - CLOB representation
altered
 SYS.WRI$ DBU FEATURE METADATA (INST CHK LOGIC) - CLOB representation
altered
 SYS.WRI$ DBU FEATURE USAGE (FEATURE INFO) - CLOB representation altered
 SYS.WRI$ DBU HWM METADATA (LOGIC) - CLOB representation altered
```

```
Shared IO Pool defaulting to 48MB. Trying to get it from Buffer Cache for
process 5068.
SYS.WRI$ EMX FILES (DATA) - CLOB representation altered
Mon May 12 15:32:45 2014
Thread 1 advanced to log sequence 2 (LGWR switch)
Mon May 12 15:32:45 2014
 SYS.WRI$ ADV DIRECTIVE META (DATA) - CLOB representation altered
Mon May 12 15:32:45 2014
  Current log# 2 seq# 2 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 12 15:32:48 2014
 SYS.EXTERNAL TAB$ (PARAM CLOB) - CLOB representation altered
 XDB.XDB$RESOURCE (SYS NCOO027$) - CLOB representation altered
XDB.XDB$XDB READY (DATA) - CLOB representation altered
 SYS.METASTYLESHEET (STYLESHEET) - CLOB representation altered
 SYS.OPT DIRECTIVE$ (CL ONE) - CLOB representation altered
MDSYS.SDO GEOR XMLSCHEMA TABLE (XMLSCHEMA) - CLOB representation altered
Mon May 12 15:33:20 2014
MDSYS.SDO COORD OP PARAM VALS (PARAM VALUE FILE) - CLOB representation
altered
MDSYS.SDO STYLES TABLE (DEFINITION) - CLOB representation altered
MDSYS.SDO XML SCHEMAS (XMLSCHEMA) - CLOB representation altered
APEX 040200.APEX$ WS NOTES (CONTENT) - CLOB representation altered
APEX 040200.APEX$ WS ROWS (SEARCH CLOB) - CLOB representation altered
APEX 040200.APEX$ WS ROWS (CLOB001) - CLOB representation altered
APEX 040200.APEX$ WS WEBPG SECTIONS (CONTENT UPPER) - CLOB
representation altered
APEX 040200.APEX$ WS WEBPG SECTIONS (CONTENT) - CLOB representation
altered
APEX 040200.APEX$ WS WEBPG SECTION HISTORY (NEW CONTENT) - CLOB
representation altered
APEX 040200.APEX$ WS WEBPG SECTION HISTORY (OLD CONTENT) - CLOB
representation altered
APEX 040200.WWV FLOW FLASH CHART5 SERIES (SERIES QUERY) - CLOB
representation altered
Mon May 12 15:33:28 2014
Thread 1 advanced to log sequence 3 (LGWR switch)
 Current log# 3 seq# 3 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 12 15:33:30 2014
APEX 040200.WWV FLOW REGION REPORT COLUMN (PK COL SOURCE) - CLOB
representation altered
APEX 040200.WWV FLOW REPORT LAYOUTS (PAGE TEMPLATE) - CLOB
representation altered
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE4) - CLOB representation
altered
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE3) - CLOB representation
altered
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE2) - CLOB representation
altered
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE1) - CLOB representation
altered
APEX 040200.WWV FLOW BUTTON TEMPLATES (HOT TEMPLATE) - CLOB
representation altered
APEX 040200.WWV FLOW BUTTON TEMPLATES (TEMPLATE) - CLOB representation
altered
Mon May 12 15:33:53 2014
APEX 040200.WWV FLOW STEP PROCESSING (PROCESS SQL CLOB) - CLOB
representation altered
```

```
APEX 040200.WWV FLOW INSTALL (DEINSTALL SCRIPT) - CLOB representation
 APEX 040200.WWV FLOW INSTALL SCRIPTS (SCRIPT) - CLOB representation
altered
APEX 040200.WWV FLOW WORKSHEETS (SQL QUERY) - CLOB representation
altered
APEX 040200.WWV FLOW WS CONSTRAINTS (SEARCH CONDITION) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (POST AUTH PROCESS) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (AUTH FUNCTION) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (PRE AUTH PROCESS) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (SESS VERIFY FUNCTION) - CLOB
representation altered
APEX 040200.WWV_FLOW_WS_CUSTOM_AUTH_SETUPS (PAGE_SENTRY_FUNCTION) - CLOB
representation altered
APEX 040200.WWV FLOW PAGE GENERIC ATTR (ATTRIBUTE VALUE) - CLOB
representation altered
Mon May 12 15:34:22 2014
Thread 1 cannot allocate new log, sequence 4
Checkpoint not complete
  Current log# 3 seg# 3 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 12 15:34:25 2014
Thread 1 advanced to log sequence 4 (LGWR switch)
  Current log# 1 seq# 4 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Mon May 12 15:35:00 2014
APEX 040200.WWV FLOW PAGE PLUGS (CUSTOM ITEM LAYOUT) - CLOB
representation altered
Mon May 12 15:35:40 2014
Thread 1 cannot allocate new log, sequence 5
Checkpoint not complete
  Current log# 1 seg# 4 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Mon May 12 15:35:43 2014
Thread 1 advanced to log sequence 5 (LGWR switch)
 Current log# 2 seq# 5 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 12 15:36:09 2014
APEX 040200.WWV FLOW PAGE PLUGS (PLUG SOURCE) - CLOB representation
altered
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE3) - CLOB
representation altered
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE2) - CLOB
representation altered
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE) - CLOB
representation altered
APEX 040200.WWV FLOW WS TABLES (DDL) - CLOB representation altered
APEX 040200.WWV FLOW WS TRIGGERS (TRIGGER BODY) - CLOB representation
altered
Mon May 12 15:36:19 2014
APEX 040200.WWV FLOW SHARED QRY SQL STMTS (SQL STATEMENT) - CLOB
representation altered
APEX 040200.WWV FLOW SHARED QUERIES (QUERY TEXT) - CLOB representation
altered
APEX 040200.WWV FLOW SHARED WEB SERVICES (STYLESHEET) - CLOB
representation altered
APEX 040200.WWV FLOW SHARED WEB SERVICES (FLOW ITEMS COMMA DELIMITED) -
CLOB representation altered
```

```
APEX 040200.WWV FLOW SHARED WEB SERVICES (SOAP ENVELOPE) - CLOB
representation altered
 APEX_040200.WWV_FLOW_SHORTCUTS (SHORTCUT) - CLOB representation altered
APEX_040200.WWV_FLOW_STEPS (INLINE_CSS) - CLOB representation altered
Mon May 12 15:36:34 2014
APEX 040200.WWV FLOW STEPS (JAVASCRIPT CODE ONLOAD) - CLOB
representation altered
APEX 040200.WWV FLOW STEPS (JAVASCRIPT CODE) - CLOB representation
altered
Mon May 12 15:36:49 2014
APEX 040200.WWV FLOW STEPS (HTML PAGE HEADER) - CLOB representation
altered
Mon May 12 15:36:59 2014
APEX 040200.WWV FLOW STEPS (HELP TEXT) - CLOB representation altered
APEX 040200.WWV FLOW PLUGINS (PLSQL CODE) - CLOB representation altered
APEX_040200.WWV_FLOW_PROCESSING (PROCESS_SQL_CLOB) - CLOB representation
altered
APEX 040200.WWV FLOW PROV SIGNUP Q (AGREEMENT TEXT) - CLOB
representation altered
APEX 040200.WWV FLOW ADVISOR CHECKS (CHECK STATEMENT) - CLOB
representation altered
APEX 040200.WWV FLOW AUTHENTICATIONS (PLSQL CODE) - CLOB representation
altered
APEX 040200.WWV FLOW BANNER (BANNER) - CLOB representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (SUB TEMPLATE_NONCURR_W_CHILD) -
CLOB representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (SUB TEMPLATE CURR W CHILD) - CLOB
representation altered
Mon May 12 15:37:04 2014
Thread 1 cannot allocate new log, sequence 6
Checkpoint not complete
  Current log# 2 seg# 5 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 12 15:37:05 2014
APEX 040200.WWV FLOW LIST TEMPLATES (ITEM TEMPLATE NONCURR W CHILD) -
CLOB representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (ITEM TEMPLATE CURR W CHILD) - CLOB
representation altered
Mon May 12 15:37:08 2014
Thread 1 advanced to log sequence 6 (LGWR switch)
  Current log# 3 seq# 6 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 12 15:37:08 2014
APEX 040200.WWV FLOW LIST TEMPLATES (SUB LIST ITEM NONCURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (SUB LIST ITEM CURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (LIST TEMPLATE NONCURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (LIST_TEMPLATE_CURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW TEMPLATES (BOX) - CLOB representation altered
APEX 040200.WWV FLOW TEMPLATES (FOOTER TEMPLATE) - CLOB representation
altered
Mon May 12 15:37:18 2014
APEX 040200.WWV FLOW TEMPLATES (HEADER TEMPLATE) - CLOB representation
altered
APEX 040200.WWV FLOW TEMPLATES (INLINE CSS) - CLOB representation
altered
```

```
APEX 040200.WWV FLOW TEMPLATES (JAVASCRIPT CODE ONLOAD) - CLOB
representation altered
 APEX 040200.WWV FLOW TEMPLATES (JAVASCRIPT CODE) - CLOB representation
altered
APEX 040200.WWV FLOW FLASH CHARTS (CHART XML) - CLOB representation
altered
APEX 040200.WWV FLOW FLASH CHARTS 5 (CHART XML) - CLOB representation
APEX 040200.WWV FLOW FLASH CHART SERIES (SERIES QUERY) - CLOB
representation altered
Refreshing type attributes with new character set information
Completed: alter database character set INTERNAL CONVERT AL32UTF8
Mon May 12 15:37:31 2014
ALTER SYSTEM disable restricted session;
Starting background process AQPC
Mon May 12 15:37:32 2014
AQPC started with pid=23, OS id=7216
WARNING: AQ 12C time manager not started, no enabled queue
Mon May 12 15:37:32 2014
alter pluggable database PDB$SEED CLOSE IMMEDIATE
Mon May 12 15:37:32 2014
ALTER SYSTEM: Flushing buffer cache inst=0 container=2 local
Pluggable database PDB$SEED closed
Completed: alter pluggable database PDB$SEED CLOSE IMMEDIATE
alter pluggable database PDB$SEED OPEN
Database Characterset is US7ASCII
Mon May 12 15:37:42 2014
Thread 1 advanced to log sequence 7 (LGWR switch)
  Current log# 1 seq# 7 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Mon May 12 15:37:52 2014
 SYS.RADM FPTM LOB$ (CLOBCOL) - CLOB representation altered
 SYS.RULE$ (CONDITION) - CLOB representation altered
Mon May 12 15:37:54 2014
db_recovery_file_dest_size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Mon May 12 15:37:56 2014
SYS.SCHEDULER$ EVENT LOG (ADDITIONAL INFO) - CLOB representation altered
SYS.ATTRIBUTE TRANSFORMATIONS$ (XSL TRANSFORMATION) - CLOB
representation altered
 SYS.WRI$ OPTSTAT HISTHEAD HISTORY (EXPRESSION) - CLOB representation
 SYS.WRI$ ADV OBJECTS (OTHER) - CLOB representation altered
 SYS.WRI$ ADV OBJECTS (ATTR4) - CLOB representation altered
 SYS.WRI$ DBU FEATURE METADATA (USG DET LOGIC) - CLOB representation
altered
 SYS.WRI$ DBU FEATURE METADATA (INST CHK LOGIC) - CLOB representation
 SYS.WRI$ DBU FEATURE USAGE (FEATURE INFO) - CLOB representation altered
 SYS.WRI$ DBU HWM METADATA (LOGIC) - CLOB representation altered
 SYS.WRI$ EMX FILES (DATA) - CLOB representation altered
 SYS.WRI$ ADV DIRECTIVE META (DATA) - CLOB representation altered
Mon May 12 15:38:06 2014
 SYS.EXTERNAL TAB$ (PARAM CLOB) - CLOB representation altered
XDB.XDB$RESOURCE (SYS NCOO027$) - CLOB representation altered
XDB.XDB$XDB READY (DATA) - CLOB representation altered
 SYS.METASTYLESHEET (STYLESHEET) - CLOB representation altered
```

```
MDSYS.SDO XML SCHEMAS (XMLSCHEMA) - CLOB representation altered
Mon May 12 15:38:18 2014
MDSYS.SDO COORD OP PARAM VALS (PARAM VALUE FILE) - CLOB representation
altered
MDSYS.SDO GEOR XMLSCHEMA TABLE (XMLSCHEMA) - CLOB representation altered
MDSYS.SDO STYLES TABLE (DEFINITION) - CLOB representation altered
Mon May 12 15:38:20 2014
Thread 1 advanced to log sequence 8 (LGWR switch)
Mon May 12 15:38:20 2014
APEX 040200.APEX$ WS NOTES (CONTENT) - CLOB representation altered
Mon May 12 15:38:20 2014
  Current log# 2 seg# 8 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 12 15:38:20 2014
APEX 040200.APEX$ WS ROWS (SEARCH CLOB) - CLOB representation altered
APEX 040200.APEX$ WS ROWS (CLOB001) - CLOB representation altered
APEX 040200.APEX$ WS WEBPG SECTIONS (CONTENT UPPER) - CLOB
representation altered
APEX 040200.APEX$ WS WEBPG SECTIONS (CONTENT) - CLOB representation
altered
APEX 040200.WWV FLOW INSTALL (DEINSTALL SCRIPT) - CLOB representation
altered
APEX 040200.WWV FLOW INSTALL SCRIPTS (SCRIPT) - CLOB representation
altered
APEX 040200.WWV FLOW LIST TEMPLATES (SUB TEMPLATE NONCURR W CHILD) -
CLOB representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (SUB TEMPLATE CURR W CHILD) - CLOB
representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (ITEM TEMPLATE NONCURR W CHILD) -
CLOB representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (ITEM TEMPLATE CURR W CHILD) - CLOB
representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (SUB LIST ITEM NONCURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (SUB LIST ITEM CURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (LIST TEMPLATE NONCURRENT) - CLOB
representation altered
APEX_040200.WWV_FLOW_LIST_TEMPLATES (LIST_TEMPLATE CURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW REGION REPORT COLUMN (PK COL SOURCE) - CLOB
representation altered
APEX 040200.WWV FLOW REPORT LAYOUTS (PAGE TEMPLATE) - CLOB
representation altered
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE4) - CLOB representation
altered
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE3) - CLOB representation
altered
Mon May 12 15:38:30 2014
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE2) - CLOB representation
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE1) - CLOB representation
altered
APEX 040200.WWV FLOW PAGE GENERIC ATTR (ATTRIBUTE VALUE) - CLOB
representation altered
Mon May 12 15:38:41 2014
APEX 040200.WWV FLOW PAGE PLUGS (CUSTOM ITEM LAYOUT) - CLOB
representation altered
Mon May 12 15:38:56 2014
```

```
Thread 1 advanced to log sequence 9 (LGWR switch)
  Current log# 3 seq# 9 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 12 15:39:07 2014
APEX 040200.WWV FLOW PAGE PLUGS (PLUG SOURCE) - CLOB representation
altered
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE3) - CLOB
representation altered
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE2) - CLOB
representation altered
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE) - CLOB
representation altered
APEX 040200.WWV FLOW STEP PROCESSING (PROCESS SQL CLOB) - CLOB
representation altered
APEX 040200.WWV FLOW WORKSHEETS (SQL QUERY) - CLOB representation
altered
APEX 040200.WWV FLOW WS CONSTRAINTS (SEARCH CONDITION) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (POST AUTH PROCESS) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (AUTH FUNCTION) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (PRE AUTH PROCESS) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (SESS VERIFY FUNCTION) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (PAGE SENTRY FUNCTION) - CLOB
representation altered
APEX 040200.WWV FLOW PLUGINS (PLSQL CODE) - CLOB representation altered
APEX 040200.WWV FLOW FLASH CHART5 SERIES (SERIES QUERY) - CLOB
representation altered
APEX 040200.WWV FLOW FLASH CHARTS (CHART XML) - CLOB representation
APEX 040200.WWV FLOW FLASH CHARTS 5 (CHART XML) - CLOB representation
altered
APEX 040200.WWV FLOW FLASH CHART SERIES (SERIES QUERY) - CLOB
representation altered
APEX 040200.WWV FLOW WS TABLES (DDL) - CLOB representation altered
APEX 040200.WWV FLOW WS TRIGGERS (TRIGGER BODY) - CLOB representation
altered
APEX 040200.WWV FLOW SHARED QRY SQL STMTS (SQL STATEMENT) - CLOB
representation altered
APEX 040200.WWV FLOW SHARED QUERIES (QUERY TEXT) - CLOB representation
altered
APEX 040200.WWV FLOW SHARED WEB SERVICES (STYLESHEET) - CLOB
representation altered
APEX 040200.WWV FLOW SHARED WEB SERVICES (FLOW ITEMS COMMA DELIMITED) -
CLOB representation altered
APEX 040200.WWV FLOW SHARED WEB SERVICES (SOAP_ENVELOPE) - CLOB
representation altered
APEX 040200.WWV FLOW SHORTCUTS (SHORTCUT) - CLOB representation altered
APEX 040200.WWV FLOW STEPS (INLINE CSS) - CLOB representation altered
APEX 040200.WWV FLOW STEPS (JAVASCRIPT CODE ONLOAD) - CLOB
representation altered
APEX 040200.WWV FLOW STEPS (JAVASCRIPT CODE) - CLOB representation
altered
Mon May 12 15:39:18 2014
APEX 040200.WWV FLOW STEPS (HTML PAGE HEADER) - CLOB representation
altered
```

```
APEX 040200.WWV FLOW STEPS (HELP TEXT) - CLOB representation altered
 APEX 040200.WWV FLOW BANNER (BANNER) - CLOB representation altered
 APEX_040200.WWV_FLOW_BUTTON_TEMPLATES (HOT_TEMPLATE) - CLOB
representation altered
APEX 040200.WWV FLOW BUTTON TEMPLATES (TEMPLATE) - CLOB representation
altered
APEX 040200.WWV FLOW PROCESSING (PROCESS SQL CLOB) - CLOB representation
APEX 040200.WWV FLOW PROV SIGNUP Q (AGREEMENT TEXT) - CLOB
representation altered
APEX 040200.WWV FLOW ADVISOR CHECKS (CHECK STATEMENT) - CLOB
representation altered
APEX 040200.WWV FLOW AUTHENTICATIONS (PLSQL CODE) - CLOB representation
altered
APEX 040200.WWV FLOW TEMPLATES (BOX) - CLOB representation altered
APEX 040200.WWV FLOW TEMPLATES (FOOTER TEMPLATE) - CLOB representation
altered
APEX 040200.WWV FLOW TEMPLATES (HEADER TEMPLATE) - CLOB representation
altered
APEX 040200.WWV FLOW TEMPLATES (INLINE CSS) - CLOB representation
altered
APEX 040200.WWV FLOW TEMPLATES (JAVASCRIPT CODE ONLOAD) - CLOB
representation altered
APEX 040200.WWV FLOW TEMPLATES (JAVASCRIPT CODE) - CLOB representation
altered
Mon May 12 15:39:23 2014
Thread 1 advanced to log sequence 10 (LGWR switch)
  Current log# 1 seq# 10 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Mon May 12 15:39:24 2014
Refreshing type attributes with new character set information
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Pluggable database PDB$SEED opened read write
Completed: alter pluggable database PDB$SEED OPEN
Mon May 12 15:40:58 2014
SERVER COMPONENT id=UTLRP BGN: timestamp=2014-05-12 15:40:58
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P186 (41770) VALUES LESS THAN (TO DATE (' 2014-05-13 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS_CALENDAR=GREGORIAN'))
Mon May 12 15:41:32 2014
SERVER COMPONENT id=UTLRP END: timestamp=2014-05-12 15:41:32
Mon May 12 15:41:35 2014
Thread 1 advanced to log sequence 11 (LGWR switch)
  Current log# 2 seq# 11 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 12 15:41:38 2014
XDB installed.
XDB initialized.
Mon May 12 15:41:48 2014
SERVER COMPONENT id=UTLRP BGN: timestamp=2014-05-12 15:41:48
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P181 (41770) VALUES LESS THAN (TO DATE(' 2014-05-13 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS CALENDAR=GREGORIAN'))
Mon May 12 15:42:20 2014
SERVER COMPONENT id=UTLRP END: timestamp=2014-05-12 15:42:20
```

XDB installed.

```
XDB initialized.
Mon May 12 15:42:47 2014
Shutting down instance (immediate)
Stopping background process SMCO
Shutting down instance: further logons disabled
Stopping background process CJQ0
Stopping background process MMNL
Stopping background process MMON
License high water mark = 23
Mon May 12 15:43:07 2014
All dispatchers and shared servers shutdown
ALTER DATABASE CLOSE NORMAL
Mon May 12 15:43:07 2014
SMON: disabling tx recovery
Mon May 12 15:43:07 2014
Stopping Emon pool
Stopping Emon pool
Mon May 12 15:43:10 2014
SMON: disabling cache recovery
Shutting down archive processes
Archiving is disabled
Archive process shutdown avoided: 0 active
Mon May 12 15:43:14 2014
Thread 1 closed at log sequence 11
Successful close of redo thread 1
Completed: ALTER DATABASE CLOSE NORMAL
ALTER DATABASE DISMOUNT
Shutting down archive processes
Archiving is disabled
Completed: ALTER DATABASE DISMOUNT
Mon May 12 15:43:15 2014
ARCH: Archival disabled due to shutdown: 1089
Shutting down archive processes
Archiving is disabled
Mon May 12 15:43:17 2014
Stopping background process VKTM
ARCH: Archival disabled due to shutdown: 1089
Shutting down archive processes
Archiving is disabled
Mon May 12 15:43:20 2014
Instance shutdown complete
Mon May 12 15:43:37 2014
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Mon May 12 15:43:37 2014
CLI notifier numLatches:7 maxDescs:519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG_ARCHIVE_DEST_1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
```

```
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                  : 0x0x0000000000000000
Memory (Avail/Total): Ph:1646M/3977M, Ph+PqF:3431M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
                          = 300
  processes
  memory target
                          = 1600M
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
                          = 8\overline{1}92
  db block_size
                          = "12.1.0.0.0"
  compatible
  db_recovery_file_dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  undo tablespace
                        = "UNDOTBS1"
  remote_login_passwordfile= "EXCLUSIVE"
  db domain
                          = "ensieta.ecole"
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER ORCL"
  local listener
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                          = "DB"
  audit trail
                          = "orcl"
  db name
  open cursors
                          = 300
                          = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Mon May 12 15:43:52 2014
PMON started with pid=2, OS id=4360
Starting background process PSP0
Mon May 12 15:43:53 2014
PSP0 started with pid=3, OS id=7012
Starting background process VKTM
Mon May 12 15:43:54 2014
VKTM started with pid=4, OS id=8032 at elevated priority
Starting background process GEN0
Mon May 12 15:43:54 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Mon May 12 15:43:54 2014
GENO started with pid=5, OS id=4164
Starting background process MMAN
Mon May 12 15:43:55 2014
MMAN started with pid=6, OS id=6376
Starting background process DIAG
Starting background process DBRM
Starting background process DIAO
Starting background process DBW0
Mon May 12 15:43:55 2014
DBWO started with pid=11, OS id=1480
Starting background process LGWR
Mon May 12 15:43:55 2014
```

```
LGWR started with pid=12, OS id=6912
Mon May 12 15:43:55 2014
DIAG started with pid=8, OS id=4344
Mon May 12 15:43:55 2014
DBRM started with pid=9, OS id=7376
Mon May 12 15:43:55 2014
DIAO started with pid=10, OS id=7504
Starting background process CKPT
Mon May 12 15:43:56 2014
CKPT started with pid=7, OS id=7972
Starting background process SMON
Mon May 12 15:43:56 2014
SMON started with pid=15, OS id=7108
Starting background process RECO
Mon May 12 15:43:57 2014
RECO started with pid=16, OS id=7488
Starting background process LREG
Starting background process MMON
Mon May 12 15:43:58 2014
LREG started with pid=17, OS id=7628
Mon May 12 15:43:58 2014
MMON started with pid=18, OS id=4020
Mon May 12 15:43:59 2014
Using default pga aggregate limit of 2048 MB
Starting background process MMNL
Mon May 12 15:43:59 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
Mon May 12 15:44:00 2014
ALTER DATABASE
                MOUNT
Mon May 12 15:43:59 2014
MMNL started with pid=19, OS id=1176
Mon May 12 15:44:04 2014
Successful mount of redo thread 1, with mount id 1375164992
Mon May 12 15:44:04 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: ALTER DATABASE
Mon May 12 15:44:05 2014
ALTER DATABASE OPEN
Starting background process TMON
Mon May 12 15:44:06 2014
TMON started with pid=22, OS id=3400
Mon May 12 15:44:06 2014
Thread 1 opened at log sequence 11
  Current log# 2 seq# 11 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Successful open of redo thread 1
Mon May 12 15:44:06 2014
SMON: enabling cache recovery
Mon May 12 15:44:07 2014
[6408] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial:0 start:26007628 end:26008517
diff:889 ms (0.9 seconds)
Verifying file header compatibility for 11g tablespace encryption..
```

```
Verifying 11g file header compatibility for tablespace encryption
completed
Mon May 12 15:44:07 2014
SMON: enabling tx recovery
Starting background process SMCO
Mon May 12 15:44:08 2014
SMCO started with pid=25, OS id=4048
Mon May 12 15:44:08 2014
Database Characterset is AL32UTF8
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
Mon May 12 15:44:10 2014
AQPC started with pid=26, OS id=8176
Mon May 12 15:44:28 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Mon May 12 15:44:31 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Starting background process CJQ0
Mon May 12 15:44:35 2014
CJQ0 started with pid=32, OS id=6132
Completed: ALTER DATABASE OPEN
Mon May 12 15:44:41 2014
XDB installed.
Mon May 12 15:44:41 2014
Thread 1 advanced to log sequence 12 (LGWR switch)
  Current log# 3 seg# 12 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 12 15:44:42 2014
XDB initialized.
Mon May 12 15:44:53 2014
Full restore complete of datafile 9 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\PDBORCL\SAMPLE SCHEMA USERS01.DBF. Elapsed
time: 0:00:00
  checkpoint is 2234411
  last deallocation scn is 3
Mon May 12 15:45:16 2014
Full restore complete of datafile 7 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\PDBORCL\SYSTEM01.DBF. Elapsed time: 0:00:23
  checkpoint is 2234411
  last deallocation scn is 2233804
  Undo Optimization current scn is 1836140
Full restore complete of datafile 10 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\PDBORCL\EXAMPLE01.DBF. Elapsed time:
0:00:26
  checkpoint is 2234411
  last deallocation scn is 3
Mon May 12 15:45:30 2014
Full restore complete of datafile 8 to datafile copy
C:\APP\PERRONSE\ORADATA\ORCL\PDBORCL\SYSAUX01.DBF. Elapsed time: 0:00:37
  checkpoint is 2234411
  last deallocation scn is 1886529
Mon May 12 15:45:40 2014
```

```
create pluggable database pdborcl as clone using
'C:\app\perronse\product\12.1.0\dbhome 1\assistants\dbca\templates\\sampl
eschema.xml' source file name convert =
('C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\SAMPLE SCHEMA\TEMP01.DBF','C:\APP
\PERRONSE\ORADATA\ORCL\PDBORCL\pdborcl temp01.dbf',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\SAMPLE SCHEMA\EXAMPLE01.DBF','C:\A
PP\PERRONSE\ORADATA\ORCL\PDBORCL\EXAMPLE01.DBF',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\SAMPLE SCHEMA\SYSTEM01.DBF','C:\AP
P\PERRONSE\ORADATA\ORCL\PDBORCL\SYSTEM01.DBF',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\SAMPLE SCHEMA\SAMPLE SCHEMA USERS0
1.DBF', 'C:\APP\PERRONSE\ORADATA\ORCL\PDBORCL\SAMPLE SCHEMA USERS01.DBF',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\SAMPLE SCHEMA\SYSAUX01.DBF','C:\AP
P\PERRONSE\ORADATA\ORCL\PDBORCL\SYSAUX01.DBF') NOCOPY
Mon May 12 15:45:43 2014
**************
Pluggable Database PDBORCL with pdb id - 3 is created as UNUSABLE.
If any errors are encountered before the pdb is marked as NEW,
then the pdb must be dropped
****************
Database Characterset is US7ASCII
Deleting old file#7 from file$
Deleting old file#8 from file$
Deleting old file#9 from file$
Deleting old file#10 from file$
Adding new file#7 to file$(old file#7)
Adding new file#8 to file$(old file#8)
Adding new file#9 to file$(old file#9)
Adding new file#10 to file$(old file#10)
Successfully created internal service pdborcl.ensieta.ecole at open
ALTER SYSTEM: Flushing buffer cache inst=0 container=3 local
**************
Post plug operations are now complete.
Pluggable database PDBORCL with pdb id - 3 is now marked as NEW.
********************
Completed: create pluggable database pdborcl as clone using
'C:\app\perronse\product\12.1.0\dbhome 1\assistants\dbca\templates\\sampl
eschema.xml' source file name convert =
('C:\ADE\AIME_V\ORACLE\ORADATA\SEEDDATA\SAMPLE_SCHEMA\TEMP01.DBF','C:\APP
\PERRONSE\ORADATA\ORCL\PDBORCL\pdborcl temp01.dbf',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\SAMPLE SCHEMA\EXAMPLE01.DBF','C:\A
PP\PERRONSE\ORADATA\ORCL\PDBORCL\EXAMPLE01.DBF',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\SAMPLE SCHEMA\SYSTEM01.DBF','C:\AP
P\PERRONSE\ORADATA\ORCL\PDBORCL\SYSTEM01.DBF',
'C:\ADE\AIME V\ORACLE\ORADATA\SEEDDATA\SAMPLE SCHEMA\SAMPLE SCHEMA USERS0
1.DBF','C:\APP\PERRONSE\ORADATA\ORCL\PDBORCL\SAMPLE SCHEMA USERS01.DBF',
'C:\ADE\AIME_V\ORACLE\ORADATA\SEEDDATA\SAMPLE_SCHEMA\SYSAUX01.DBF','C:\AP
P\PERRONSE\ORADATA\ORCL\PDBORCL\SYSAUX01.DBF') NOCOPY
alter pluggable database pdborcl open restricted
Pluggable database PDBORCL dictionary check beginning
Pluggable Database PDBORCL Dictionary check complete
Database Characterset is US7ASCII
APEX 040200.WWV FLOW FLASH CHARTS 5 (CHART XML) - CLOB populated
Mon May 12 15:45:54 2014
Opening pdb PDBORCL (3) with no Resource Manager plan active
XDB installed.
```

XDB initialized.

```
Warning: Pluggable database PDBORCL altered with errors
Pluggable database PDBORCL opened read write
Completed: alter pluggable database pdborcl open restricted
Mon May 12 15:46:00 2014
alter database character set INTERNAL CONVERT AL32UTF8
Mon May 12 15:46:04 2014
 SYS.RADM FPTM LOB$ (CLOBCOL) - CLOB representation altered
 SYS.RULE$ (CONDITION) - CLOB representation altered
 SYS.SUM$ (DEST STMT) - CLOB representation altered
 SYS.SUM$ (SRC STMT) - CLOB representation altered
 SYS.SCHEDULER$ EVENT LOG (ADDITIONAL INFO) - CLOB representation altered
 SYS.ATTRIBUTE_TRANSFORMATIONS$ (XSL TRANSFORMATION) - CLOB
representation altered
 SYS.WRI$ OPTSTAT HISTHEAD HISTORY (EXPRESSION) - CLOB representation
altered
 SYS.SNAP$ (ALIAS TXT) - CLOB representation altered
 SYS.SNAP\$ (REL QUERY) - CLOB representation altered
 SYS.WRI$ ADV OBJECTS (OTHER) - CLOB representation altered
 SYS.WRI$ ADV OBJECTS (ATTR4) - CLOB representation altered
 SYS.WRI$ DBU FEATURE METADATA (USG DET LOGIC) - CLOB representation
altered
 SYS.WRI$ DBU FEATURE METADATA (INST CHK LOGIC) - CLOB representation
altered
 SYS.WRI$ DBU FEATURE USAGE (FEATURE INFO) - CLOB representation altered
 SYS.WRI$ DBU HWM METADATA (LOGIC) - CLOB representation altered
Shared IO Pool defaulting to 48MB. Trying to get it from Buffer Cache for
process 6016.
 SYS.WRI$ EMX FILES (DATA) - CLOB representation altered
 SYS.WRI$ ADV DIRECTIVE META (DATA) - CLOB representation altered
 SYS.EXTERNAL TAB$ (PARAM CLOB) - CLOB representation altered
XDB.XDB$RESOURCE (SYS NCO0027$) - CLOB representation altered
XDB.XDB$XDB READY (DATA) - CLOB representation altered
 SYS.METASTYLESHEET (STYLESHEET) - CLOB representation altered
MDSYS.SDO XML SCHEMAS (XMLSCHEMA) - CLOB representation altered
Mon May 12 15:46:12 2014
Thread 1 advanced to log sequence 13 (LGWR switch)
 Current log# 1 seq# 13 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Mon May 12 15:46:39 2014
MDSYS.SDO COORD OP PARAM VALS (PARAM VALUE FILE) - CLOB representation
altered
MDSYS.SDO GEOR XMLSCHEMA TABLE (XMLSCHEMA) - CLOB representation altered
MDSYS.SDO STYLES TABLE (DEFINITION) - CLOB representation altered
APEX 0402\overline{0}0.APEX\overline{\$} WS NOTES (CONTENT) - CLOB representation altered
APEX 040200.APEX$ WS ROWS (SEARCH CLOB) - CLOB representation altered
APEX_040200.APEX$_WS_ROWS (CLOB001) - CLOB representation altered
APEX 040200.APEX$ WS WEBPG SECTIONS (CONTENT UPPER) - CLOB
representation altered
APEX 040200.APEX$ WS WEBPG SECTIONS (CONTENT) - CLOB representation
APEX 040200.APEX$ WS WEBPG SECTION HISTORY (NEW CONTENT) - CLOB
representation altered
APEX 040200.APEX$ WS WEBPG SECTION HISTORY (OLD CONTENT) - CLOB
representation altered
APEX 040200.WWV FLOW INSTALL (DEINSTALL SCRIPT) - CLOB representation
altered
APEX 040200.WWV FLOW INSTALL SCRIPTS (SCRIPT) - CLOB representation
altered
```

```
APEX 040200.WWV FLOW LIST TEMPLATES (SUB TEMPLATE NONCURR W CHILD) -
CLOB representation altered
 APEX 040200.WWV FLOW LIST TEMPLATES (SUB TEMPLATE CURR W CHILD) - CLOB
representation altered
Mon May 12 15:46:50 2014
APEX 040200.WWV FLOW LIST TEMPLATES (ITEM TEMPLATE NONCURR W CHILD) -
CLOB representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (ITEM TEMPLATE CURR W CHILD) - CLOB
representation altered
Mon May 12 15:46:51 2014
Thread 1 cannot allocate new log, sequence 14
Checkpoint not complete
  Current log# 1 seq# 13 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Mon May 12 15:46:52 2014
APEX 040200.WWV FLOW LIST TEMPLATES (SUB LIST ITEM NONCURRENT) - CLOB
representation altered
APEX_040200.WWV_FLOW_LIST_TEMPLATES (SUB_LIST_ITEM_CURRENT) - CLOB
representation altered
Mon May 12 15:46:54 2014
Thread 1 advanced to log sequence 14 (LGWR switch)
  Current log# 2 seq# 14 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 12 15:46:55 2014
APEX 040200.WWV FLOW LIST TEMPLATES (LIST TEMPLATE NONCURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW LIST TEMPLATES (LIST TEMPLATE CURRENT) - CLOB
representation altered
APEX 040200.WWV FLOW REGION REPORT COLUMN (PK COL SOURCE) - CLOB
representation altered
APEX 040200.WWV FLOW REPORT LAYOUTS (PAGE TEMPLATE) - CLOB
representation altered
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE4) - CLOB representation
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE3) - CLOB representation
altered
Mon May 12 15:47:05 2014
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE2) - CLOB representation
altered
APEX 040200.WWV FLOW ROW TEMPLATES (ROW TEMPLATE1) - CLOB representation
altered
APEX 040200.WWV FLOW PAGE GENERIC ATTR (ATTRIBUTE VALUE) - CLOB
representation altered
Mon May 12 15:47:57 2014
Thread 1 cannot allocate new log, sequence 15
Checkpoint not complete
  Current log# 2 seg# 14 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 12 15:48:00 2014
Thread 1 advanced to log sequence 15 (LGWR switch)
  Current log# 3 seq# 15 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 12 15:48:11 2014
APEX 040200.WWV FLOW PAGE PLUGS (CUSTOM ITEM LAYOUT) - CLOB
{\tt representation} \ {\tt altered}
Mon May 12 15:49:20 2014
APEX 040200.WWV FLOW PAGE PLUGS (PLUG SOURCE) - CLOB representation
altered
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE3) - CLOB
representation altered
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE2) - CLOB
representation altered
```

```
Mon May 12 15:49:27 2014
Thread 1 cannot allocate new log, sequence 16
Checkpoint not complete
  Current log# 3 seq# 15 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 12 15:49:30 2014
APEX 040200.WWV FLOW PAGE PLUG TEMPLATES (TEMPLATE) - CLOB
representation altered
Mon May 12 15:49:31 2014
Thread 1 advanced to log sequence 16 (LGWR switch)
  Current log# 1 seg# 16 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Mon May 12 15:49:47 2014
APEX 040200.WWV FLOW STEP PROCESSING (PROCESS SQL CLOB) - CLOB
representation altered
APEX 040200.WWV FLOW WORKSHEETS (SQL QUERY) - CLOB representation
altered
APEX 040200.WWV FLOW WS CONSTRAINTS (SEARCH CONDITION) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (POST AUTH PROCESS) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (AUTH FUNCTION) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (PRE AUTH PROCESS) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (SESS VERIFY FUNCTION) - CLOB
representation altered
APEX 040200.WWV FLOW WS CUSTOM AUTH SETUPS (PAGE SENTRY FUNCTION) - CLOB
representation altered
APEX 040200.WWV FLOW PLUGINS (PLSQL CODE) - CLOB representation altered
APEX 040200.WWV FLOW FLASH CHART5 SERIES (SERIES QUERY) - CLOB
representation altered
APEX 040200.WWV FLOW FLASH CHARTS (CHART XML) - CLOB representation
APEX 040200.WWV FLOW FLASH CHARTS 5 (CHART XML) - CLOB representation
altered
APEX 040200.WWV FLOW FLASH CHART SERIES (SERIES QUERY) - CLOB
representation altered
APEX 040200.WWV FLOW WS TABLES (DDL) - CLOB representation altered
APEX 040200.WWV FLOW WS TRIGGERS (TRIGGER BODY) - CLOB representation
altered
APEX 040200.WWV FLOW SHARED QRY SQL STMTS (SQL STATEMENT) - CLOB
representation altered
APEX 040200.WWV FLOW SHARED QUERIES (QUERY TEXT) - CLOB representation
altered
APEX 040200.WWV FLOW SHARED WEB SERVICES (STYLESHEET) - CLOB
representation altered
APEX 040200.WWV FLOW SHARED WEB SERVICES (FLOW ITEMS COMMA DELIMITED) -
CLOB representation altered
APEX 040200.WWV FLOW SHARED WEB SERVICES (SOAP ENVELOPE) - CLOB
representation altered
APEX 040200.WWV FLOW SHORTCUTS (SHORTCUT) - CLOB representation altered
Mon May 12 15:50:02 2014
APEX 040200.WWV FLOW STEPS (INLINE CSS) - CLOB representation altered
APEX 040200.WWV FLOW STEPS (JAVASCRIPT CODE ONLOAD) - CLOB
representation altered
Mon May 12 15:50:19 2014
APEX 040200.WWV FLOW STEPS (JAVASCRIPT CODE) - CLOB representation
altered
```

```
APEX 040200.WWV FLOW STEPS (HTML PAGE HEADER) - CLOB representation
altered
Mon May 12 15:50:36 2014
 APEX 040200.WWV FLOW STEPS (HELP TEXT) - CLOB representation altered
APEX 040200.WWV FLOW BANNER (BANNER) - CLOB representation altered
APEX 040200.WWV FLOW BUTTON TEMPLATES (HOT TEMPLATE) - CLOB
representation altered
APEX 040200.WWV FLOW BUTTON TEMPLATES (TEMPLATE) - CLOB representation
altered
APEX 040200.WWV FLOW PROCESSING (PROCESS SQL CLOB) - CLOB representation
altered
APEX 040200.WWV FLOW PROV SIGNUP Q (AGREEMENT TEXT) - CLOB
representation altered
APEX 040200.WWV FLOW ADVISOR CHECKS (CHECK STATEMENT) - CLOB
representation altered
APEX 040200.WWV FLOW AUTHENTICATIONS (PLSQL CODE) - CLOB representation
altered
Mon May 12 15:50:40 2014
Thread 1 cannot allocate new log, sequence 17
Checkpoint not complete
  Current log# 1 seq# 16 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Mon May 12 15:50:40 2014
APEX 040200.WWV FLOW TEMPLATES (BOX) - CLOB representation altered
APEX 040200.WWV FLOW TEMPLATES (FOOTER TEMPLATE) - CLOB representation
altered
Mon May 12 15:50:43 2014
Thread 1 advanced to log sequence 17 (LGWR switch)
  Current log# 2 seq# 17 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 12 15:50:44 2014
APEX 040200.WWV FLOW TEMPLATES (HEADER TEMPLATE) - CLOB representation
altered
APEX 040200.WWV FLOW TEMPLATES (INLINE CSS) - CLOB representation
altered
APEX 040200.WWV FLOW TEMPLATES (JAVASCRIPT CODE ONLOAD) - CLOB
representation altered
APEX 040200.WWV FLOW TEMPLATES (JAVASCRIPT CODE) - CLOB representation
altered
 PM.ONLINE MEDIA (SYS NC00080\$) - CLOB representation altered
 PM.ONLINE MEDIA (PRODUCT TEXT) - CLOB representation altered
 PM.ONLINE MEDIA (SYS NC00062$) - CLOB representation altered
PM.ONLINE MEDIA (SYS NC00042$) - CLOB representation altered
PM.PRINT MEDIA (AD FINALTEXT) - CLOB representation altered
PM.PRINT MEDIA (AD SOURCETEXT) - CLOB representation altered
Refreshing type attributes with new character set information
Completed: alter database character set INTERNAL CONVERT AL32UTF8
Mon May 12 15:50:55 2014
alter pluggable database pdborcl close immediate
Mon May 12 15:50:56 2014
ALTER SYSTEM: Flushing buffer cache inst=0 container=3 local
Mon May 12 15:51:35 2014
Pluggable database PDBORCL closed
Completed: alter pluggable database pdborcl close immediate
alter pluggable database pdborcl open
Opening pdb PDBORCL (3) with no Resource Manager plan active
Mon May 12 15:51:45 2014
Warning: Pluggable database PDBORCL altered with errors
Pluggable database PDBORCL opened read write
Completed: alter pluggable database pdborcl open
```

```
Mon May 12 15:51:47 2014
SERVER COMPONENT id=UTLRP BGN: timestamp=2014-05-12 15:51:47
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P201 (41770) VALUES LESS THAN (TO DATE(' 2014-05-13 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS CALENDAR=GREGORIAN'))
Mon May 12 15:52:27 2014
SERVER COMPONENT id=UTLRP END: timestamp=2014-05-12 15:52:27
Mon May 12 15:52:30 2014
Thread 1 advanced to log sequence 18 (LGWR switch)
  Current log# 3 seg# 18 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 12 15:52:34 2014
XDB installed.
XDB initialized.
Tue May 13 08:15:30 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Tue May 13 08:15:48 2014
Timed out trying to start process m000.
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Tue May 13 08:19:16 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE_MAX_USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
CPU
                    : 4 - type 8664, 2 Physical Cores
                   : 0x0x0000000000000000
Process Affinity
Memory (Avail/Total): Ph:2589M/3977M, Ph+PgF:5665M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                           = 300
 memory target
                          = 1600M
                           = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block_size
                           = 8192
                           = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
```

```
= "UNDOTBS1"
  undo tablespace
  remote_login_passwordfile= "EXCLUSIVE"
              = "ensieta.ecole"
  db domain
                          = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER ORCL"
  local listener
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                          = "DB"
  audit trail
                          = "orcl"
  db name
  open cursors
                          = 300
                          = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
Tue May 13 08:19:26 2014
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PMON started with pid=2, OS id=3504
PSPO started with pid=3, OS id=3496
Starting background process VKTM
VKTM started with pid=4, OS id=2504 at elevated priority
Starting background process GENO
Tue May 13 08:19:44 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=3664
Starting background process MMAN
MMAN started with pid=6, OS id=3692
Starting background process DIAG
DIAG started with pid=7, OS id=3640
Starting background process DBRM
DBRM started with pid=8, OS id=3656
Starting background process DIA0
DIAO started with pid=10, OS id=3668
Starting background process DBW0
DBWO started with pid=11, OS id=3660
Starting background process LGWR
Starting background process CKPT
LGWR started with pid=12, OS id=3704
CKPT started with pid=13, OS id=3708
Starting background process SMON
SMON started with pid=15, OS id=3712
Starting background process RECO
RECO started with pid=17, OS id=3720
Starting background process LREG
LREG started with pid=18, OS id=2456
Starting background process MMON
MMON started with pid=19, OS id=3772
Starting background process MMNL
Tue May 13 08:19:47 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
MMNL started with pid=20, OS id=3776 \,
Tue May 13 08:19:50 2014
Using default pga aggregate limit of 2048 MB
alter database mount exclusive
Tue May 13 08:19:56 2014
Successful mount of redo thread 1, with mount id 1375201215
Tue May 13 08:19:56 2014
```

```
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Tue May 13 08:19:58 2014
Beginning crash recovery of 1 threads
Tue May 13 08:19:58 2014
Started redo scan
Tue May 13 08:20:00 2014
Completed redo scan
 read 82639 KB redo, 6263 data blocks need recovery
Tue May 13 08:20:06 2014
Started redo application at
Thread 1: logseq 16, block 58311
Tue May 13 08:20:06 2014
Recovery of Online Redo Log: Thread 1 Group 1 Seq 16 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Tue May 13 08:20:07 2014
Recovery of Online Redo Log: Thread 1 Group 2 Seg 17 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Tue May 13 08:20:13 2014
Recovery of Online Redo Log: Thread 1 Group 3 Seq 18 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Tue May 13 08:20:16 2014
Completed redo application of 45.02MB
Tue May 13 08:20:16 2014
Completed crash recovery at
 Thread 1: logseq 18, block 39512, scn 2580114
 6263 data blocks read, 6263 data blocks written, 82639 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=2452
Tue May 13 08:20:18 2014
Thread 1 advanced to log sequence 19 (thread open)
Thread 1 opened at log sequence 19
  Current log# 1 seq# 19 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Successful open of redo thread 1
Tue May 13 08:20:19 2014
SMON: enabling cache recovery
Tue May 13 08:20:32 2014
[3892] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 143739 end: 151679 diff: 7940
ms (7.9 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Tue May 13 08:20:33 2014
SMON: enabling tx recovery
Tue May 13 08:20:34 2014
Database Characterset is AL32UTF8
Starting background process SMCO
SMCO started with pid=25, OS id=776
No Resource Manager plan active
replication_dependency_tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=1524
Tue May 13 08:21:04 2014
```

```
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Tue May 13 08:21:13 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
CJQ0 started with pid=29, OS id=2112
Completed: alter database open
Tue May 13 11:00:26 2014
*****************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
 VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 13-MAI -2014 11:00:41
  Tracing not turned on.
 Tns error struct:
    ns main err code: 12638
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Tue May 13 11:02:16 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG_ARCHIVE_DEST_1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                  : 0x0x00000000000000000
Memory (Avail/Total): Ph:2607M/3977M, Ph+PgF:5707M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                          = 300
 memory target
                         = 1600M
                        = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
```

```
control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block_size
                          = 8192
                          = "12.1.0.0.0"
  compatible
  db_recovery_file_dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
                          = "UNDOTBS1"
  undo tablespace
  remote login passwordfile= "EXCLUSIVE"
                          = "ensieta.ecole"
  db domain
                          = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER_ORCL"
= "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  local_listener
audit_file_dest
                          = "DB"
  audit trail
                          = "orcl"
  db name
                          = 300
  open cursors
                        = "C:\APP\PERRONSE"
  diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
Starting background process VKTM
PMON started with pid=2, OS id=4088
PSPO started with pid=3, OS id=4092
VKTM started with pid=4, OS id=3160 at elevated priority
Tue May 13 11:02:42 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
GENO started with pid=5, OS id=3176
Starting background process MMAN
MMAN started with pid=6, OS id=3140
Starting background process DIAG
DIAG started with pid=8, OS id=3156
Starting background process DBRM
Starting background process DIA0
DIAO started with pid=10, OS id=3144
Starting background process DBW0
Starting background process LGWR
DBW0 started with pid=11, OS id=3652
Starting background process CKPT
LGWR started with pid=12, OS id=3128
CKPT started with pid=13, OS id=2612
Starting background process SMON
SMON started with pid=16, OS id=3132
Starting background process RECO
RECO started with pid=17, OS id=3136
Starting background process LREG
Starting background process MMON
LREG started with pid=18, OS id=3700
MMON started with pid=19, OS id=3620
Starting background process MMNL
Tue May 13 11:02:44 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
MMNL started with pid=20, OS id=3616
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
DBRM started with pid=9, OS id=3612
Tue May 13 11:02:47 2014
```

```
Using default pga aggregate limit of 2048 MB
alter database mount exclusive
Tue May 13 11:02:53 2014
Successful mount of redo thread 1, with mount id 1375290861
Tue May 13 11:02:53 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Tue May 13 11:02:58 2014
Beginning crash recovery of 1 threads
Tue May 13 11:02:58 2014
Started redo scan
Tue May 13 11:02:59 2014
Completed redo scan
read 165 KB redo, 46 data blocks need recovery
Tue May 13 11:02:59 2014
Started redo application at
Thread 1: logseg 19, block 4270
Tue May 13 11:02:59 2014
Recovery of Online Redo Log: Thread 1 Group 1 Seq 19 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Tue May 13 11:03:00 2014
Completed redo application of 0.07MB
Tue May 13 11:03:00 2014
Completed crash recovery at
Thread 1: logseq 19, block 4601, scn 2605020
 46 data blocks read, 46 data blocks written, 165 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3960
Tue May 13 11:03:02 2014
Thread 1 advanced to log sequence 20 (thread open)
Thread 1 opened at log sequence 20
  Current log# 2 seq# 20 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Successful open of redo thread 1
Tue May 13 11:03:03 2014
SMON: enabling cache recovery
Tue May 13 11:03:07 2014
[3772] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial:0 start:125268 end:128045 diff:2777
ms (2.8 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Tue May 13 11:03:08 2014
SMON: enabling tx recovery
Starting background process SMCO
SMCO started with pid=25, OS id=4028
Tue May 13 11:03:08 2014
Database Characterset is AL32UTF8
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=2472
Tue May 13 11:03:35 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
```

```
Tue May 13 11:03:45 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
CJQ0 started with pid=29, OS id=284
Completed: alter database open
Tue May 13 11:09:11 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Tue May 13 12:49:58 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Wed May 14 08:16:44 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                                   : 4 - type 8664, 2 Physical Cores
Memory (Avail/Total): Ph:2607M/3977M, Ph+PgF:5689M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
   processes
                                                  = 300
   memory_target
                                                  = 1600M
                                                 = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
   control files
    control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
                                                 = 8192
    db block size
                                                 = "12.1.0.0.0"
    compatible
    db recovery file dest = "C:\app\perronse\fast recovery area"
    db recovery file dest size= 6930M
                                               = "UNDOTBS1"
    undo tablespace
   dispatchers = "/ppoggarage = "/ppogg
    remote login passwordfile= "EXCLUSIVE"
                                               = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
    local listener = "LISTENER ORCL"
```

```
audit file dest
                          = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
                          = "DB"
  audit trail
                           = "orcl"
  db name
                           = 300
  open cursors
  diagnostic dest
                          = "C:\APP\PERRONSE"
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PSPO started with pid=3, OS id=3848
PMON started with pid=2, OS id=3844
Starting background process VKTM
Starting background process GEN0
VKTM started with pid=4, OS id=3868 at elevated priority
Wed May 14 08:17:05 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=3896
Starting background process MMAN
MMAN started with pid=6, OS id=3912
Starting background process DIAG
DIAG started with pid=8, OS id=3920
Starting background process DBRM
DBRM started with pid=9, OS id=3924
Starting background process DIA0
DIAO started with pid=10, OS id=3928
Starting background process DBW0
Starting background process LGWR
DBWO started with pid=11, OS id=3932
Starting background process CKPT
LGWR started with pid=12, OS id=3936
CKPT started with pid=13, OS id=3940
Starting background process SMON
Starting background process RECO
RECO started with pid=17, OS id=3956
Starting background process LREG
Starting background process MMON
MMON started with pid=19, OS id=3964
SMON started with pid=16, OS id=3952
LREG started with pid=18, OS id=3960
Starting background process MMNL
Wed May 14 08:17:08 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
MMNL started with pid=7, OS id=3968
Wed May 14 08:17:10 2014
Using default pga aggregate limit of 2048 MB
alter database mount exclusive
Wed May 14 08:17:16 2014
Successful mount of redo thread 1, with mount id 1375313304
Wed May 14 08:17:16 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Wed May 14 08:17:20 2014
```

```
Beginning crash recovery of 1 threads
Wed May 14 08:17:21 2014
Started redo scan
Wed May 14 08:17:21 2014
Completed redo scan
read 251 KB redo, 60 data blocks need recovery
Wed May 14 08:17:21 2014
Started redo application at
Thread 1: logseq 20, block 10558
Wed May 14 08:17:22 2014
Recovery of Online Redo Log: Thread 1 Group 2 Seg 20 Reading mem 0
  Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Wed May 14 08:17:22 2014
Completed redo application of 0.08MB
Wed May 14 08:17:22 2014
Completed crash recovery at
Thread 1: logseq 20, block 11061, scn 2633833
 60 data blocks read, 60 data blocks written, 251 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=508
Wed May 14 08:17:24 2014
Thread 1 advanced to log sequence 21 (thread open)
Thread 1 opened at log sequence 21
  Current log# 3 seg# 21 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Successful open of redo thread 1
Wed May 14 08:17:24 2014
SMON: enabling cache recovery
Wed May 14 08:17:33 2014
[3988] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial:0 start:98592 end:104083 diff:5491 ms
(5.5 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Wed May 14 08:17:33 2014
SMON: enabling tx recovery
Starting background process SMCO
SMCO started with pid=25, OS id=4044
Wed May 14 08:17:34 2014
Database Characterset is AL32UTF8
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=4064
Wed May 14 08:18:17 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Wed May 14 08:18:29 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
Completed: alter database open
CJQ0 started with pid=29, OS id=3984
Wed May 14 09:00:43 2014
```

```
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P206 (41772) VALUES LESS THAN (TO DATE(' 2014-05-15 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS CALENDAR=GREGORIAN'))
Wed May 14 12:47:15 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Wed May 14 14:16:15 2014
Shared IO Pool defaulting to 48MB. Trying to get it from Buffer Cache for
process 7196.
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Thu May 15 08:19:01 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
                  : 0x0x0000000000000000
Process Affinity
Memory (Avail/Total): Ph:2365M/3977M, Ph+PgF:5451M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
  processes
                          = 300
  memory target
                          = 1600M
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block_size
                         = 8192
                          = "12.1.0.0.0"
  compatible
  db_recovery_file_dest = "C:\app\perronse\fast recovery area"
  db_recovery_file_dest_size= 6930M
  undo_tablespace = "UNDOTBS1"
  remote login passwordfile= "EXCLUSIVE"
  dispatchers
                        = "ensieta.ecole"
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  local listener
                         = "LISTENER ORCL"
  audit_file_dest
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
                          = "DB"
  audit_trail
                          = "orcl"
  db name
                          = 300
  open cursors
  diagnostic dest = "C:\APP\PERRONSE"
  enable pluggable database= TRUE
```

```
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=4044
Starting background process PSP0
PSPO started with pid=3, OS id=4048
Starting background process VKTM
Starting background process GEN0
VKTM started with pid=4, OS id=4056 at elevated priority
Thu May 15 08:19:12 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process MMAN
GENO started with pid=5, OS id=4060
MMAN started with pid=6, OS id=4064
Starting background process DIAG
Starting background process DBRM
DIAG started with pid=8, OS id=4072
DBRM started with pid=9, OS id=4076
Starting background process DIA0
Starting background process DBW0
Starting background process LGWR
LGWR started with pid=12, OS id=4088
Starting background process CKPT
CKPT started with pid=13, OS id=4092
Starting background process SMON
SMON started with pid=15, OS id=3244
Starting background process RECO
Starting background process LREG
Starting background process MMON
Starting background process MMNL
MMON started with pid=19, OS id=3396
Thu May 15 08:19:12 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
MMNL started with pid=20, OS id=3400
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
DIAO started with pid=10, OS id=4080
DBWO started with pid=11, OS id=4084
RECO started with pid=17, OS id=3344
LREG started with pid=18, OS id=3380
Thu May 15 08:19:15 2014
Using default pga aggregate limit of 2048 MB
alter database mount exclusive
Thu May 15 08:19:21 2014
Successful mount of redo thread 1, with mount id 1375375756
Thu May 15 08:19:21 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Thu May 15 08:19:23 2014
Beginning crash recovery of 1 threads
Thu May 15 08:19:23 2014
Started redo scan
Thu May 15 08:19:24 2014
Completed redo scan
 read 516 KB redo, 90 data blocks need recovery
```

```
Thu May 15 08:19:24 2014
Started redo application at
Thread 1: logseg 21, block 38172
Thu May 15 08:19:25 2014
Recovery of Online Redo Log: Thread 1 Group 3 Seq 21 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Thu May 15 08:19:25 2014
Completed redo application of 0.24MB
Thu May 15 08:19:25 2014
Completed crash recovery at
 Thread 1: logseg 21, block 39204, scn 2675340
 90 data blocks read, 90 data blocks written, 516 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=2780
Thu May 15 08:19:26 2014
Thread 1 advanced to log sequence 22 (thread open)
Thread 1 opened at log sequence 22
  Current log# 1 seq# 22 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Successful open of redo thread 1
Thu May 15 08:19:27 2014
SMON: enabling cache recovery
Thu May 15 08:19:31 2014
[3420] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial:0 start:98951 end:101369 diff:2418 ms
(2.4 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Thu May 15 08:19:32 2014
SMON: enabling tx recovery
Starting background process SMCO
SMCO started with pid=25, OS id=3052
Thu May 15 08:19:32 2014
Database Characterset is AL32UTF8
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=2588
Thu May 15 08:20:03 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Starting background process CJQ0
CJQ0 started with pid=33, OS id=4036
Completed: alter database open
Thu May 15 08:20:20 2014
db_recovery_file_dest_size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Fri May 16 08:15:09 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
```

```
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG_ARCHIVE_DEST_1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
CPU
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                   Memory (Avail/Total): Ph:2450M/3977M, Ph+PqF:5535M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
  processes
                          = 300
  memory target
                          = 1600M
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST_RECOVERY_AREA\ORCL\CONTROL02.CTL"
  db block size
                          = 8192
  compatible
                          = "12.1.0.0.0"
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  undo_tablespace = "UNDOTBS1"
  remote login passwordfile= "EXCLUSIVE"
                        = "ensieta.ecole"
  db domain
  dispatchers
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  local listener
                         = "LISTENER ORCL"
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                         = "DB"
  audit trail
                          = "orcl"
  db name
  open cursors
                          = 300
  diagnostic dest
                          = "C:\APP\PERRONSE"
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=3600
Starting background process PSP0
PSPO started with pid=3, OS id=3604
Starting background process VKTM
Starting background process GEN0
VKTM started with pid=4, OS id=1568 at elevated priority
Fri May 16 08:15:27 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=1764
Starting background process MMAN
MMAN started with pid=6, OS id=2468
Starting background process DIAG
DIAG started with pid=8, OS id=2204
Starting background process DBRM
DBRM started with pid=9, OS id=3020
Starting background process DIA0
Starting background process DBW0
```

```
DIAO started with pid=10, OS id=2808
Starting background process LGWR
LGWR started with pid=12, OS id=2660
Starting background process CKPT
CKPT started with pid=13, OS id=3700
Starting background process SMON
Starting background process RECO
Starting background process LREG
Starting background process MMON
LREG started with pid=18, OS id=2076
MMON started with pid=19, OS id=2664
Starting background process MMNL
Fri May 16 08:15:27 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
DBWO started with pid=11, OS id=2864
SMON started with pid=16, OS id=3716
RECO started with pid=17, OS id=3708
MMNL started with pid=7, OS id=1928
Fri May 16 08:15:30 2014
Using default pga aggregate limit of 2048 MB
Fri May 16 08:15:32 2014
Successful mount of redo thread 1, with mount id 1375474479
Fri May 16 08:15:32 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Fri May 16 08:15:34 2014
Beginning crash recovery of 1 threads
Fri May 16 08:15:34 2014
Started redo scan
Fri May 16 08:15:35 2014
Completed redo scan
read 387 KB redo, 73 data blocks need recovery
Fri May 16 08:15:35 2014
Started redo application at
Thread 1: logseg 22, block 13986
Fri May 16 08:15:36 2014
Recovery of Online Redo Log: Thread 1 Group 1 Seq 22 Reading mem 0
  Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Fri May 16 08:15:37 2014
Completed redo application of 0.14MB
Fri May 16 08:15:37 2014
Completed crash recovery at
Thread 1: logseq 22, block 14761, scn 2708653
73 data blocks read, 73 data blocks written, 387 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3824
Fri May 16 08:15:38 2014
Thread 1 advanced to log sequence 23 (thread open)
Thread 1 opened at log sequence 23
  Current log# 2 seq# 23 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Successful open of redo thread 1
```

```
Fri May 16 08:15:38 2014
SMON: enabling cache recovery
Fri May 16 08:15:42 2014
[3760] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 93616 end: 96159 diff: 2543 ms
(2.5 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Fri May 16 08:15:43 2014
SMON: enabling tx recovery
Starting background process SMCO
SMCO started with pid=25, OS id=3840
Fri May 16 08:15:43 2014
Database Characterset is AL32UTF8
No Resource Manager plan active
replication_dependency_tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=3884
Fri May 16 08:16:13 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Fri May 16 08:16:23 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
CJQ0 started with pid=29, OS id=3304
Completed: alter database open
Fri May 16 08:26:44 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Fri May 16 18:18:19 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG_ARCHIVE_DEST_1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
CPU
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                   : 0x0x0000000000000000
```

```
Memory (Avail/Total): Ph:2351M/3977M, Ph+PgF:5445M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
  processes
  memory target
                         = 1600M
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
                         = 8192
  db block size
                          = "12.1.0.0.0"
  compatible
  db_recovery_file_dest = "C:\app\perronse\fast_recovery_area"
  db_recovery_file_dest_size= 6930M
  undo_tablespace = "UNDOTBS1"
  dispatchers = "cnsieta.ecole" = "/ppost
  remote login passwordfile= "EXCLUSIVE"
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
                        = "LISTENER ORCL"
  local listener
  audit_file_dest
                        = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
                         = "DB"
  audit trail
  db name
                          = "orcl"
                          = 300
  open cursors
                      = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=4052
Starting background process PSP0
Starting background process VKTM
PSPO started with pid=3, OS id=4056
VKTM started with pid=4, OS id=4064 at elevated priority
Fri May 16 18:18:32 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
GENO started with pid=5, OS id=4080
Starting background process MMAN
MMAN started with pid=6, OS id=4084
Starting background process DIAG
Starting background process DBRM
DIAG started with pid=8, OS id=4092
Starting background process DIAO
DBRM started with pid=9, OS id=3116
Starting background process DBW0
DIAO started with pid=10, OS id=3120
Starting background process LGWR
Starting background process CKPT
LGWR started with pid=12, OS id=3156 \,
CKPT started with pid=13, OS id=3204
Starting background process SMON
SMON started with pid=7, OS id=3508
Starting background process RECO
Starting background process LREG
Starting background process MMON
MMON started with pid=18, OS id=2900
Starting background process MMNL
Fri May 16 18:18:34 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
```

```
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
DBW0 started with pid=11, OS id=3124
RECO started with pid=16, OS id=3532
LREG started with pid=17, OS id=3536
MMNL started with pid=19, OS id=3564
Fri May 16 18:18:37 2014
Using default pga_aggregate_limit of 2048 MB
Fri May 16 18:18:39 2014
Successful mount of redo thread 1, with mount id 1375539593
Fri May 16 18:18:39 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Fri May 16 18:18:40 2014
Beginning crash recovery of 1 threads
Fri May 16 18:18:40 2014
Started redo scan
Fri May 16 18:18:40 2014
Completed redo scan
read 149 KB redo, 48 data blocks need recovery
Fri May 16 18:18:40 2014
Started redo application at
Thread 1: logseq 23, block 6468
Fri May 16 18:18:41 2014
Recovery of Online Redo Log: Thread 1 Group 2 Seq 23 Reading mem 0
  Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Fri May 16 18:18:41 2014
Completed redo application of 0.03MB
Fri May 16 18:18:41 2014
Completed crash recovery at
Thread 1: logseq 23, block 6766, scn 2735161
 48 data blocks read, 48 data blocks written, 149 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3684
Fri May 16 18:18:42 2014
Thread 1 advanced to log sequence 24 (thread open)
Thread 1 opened at log sequence 24
  Current log# 3 seg# 24 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Successful open of redo thread 1
Fri May 16 18:18:42 2014
SMON: enabling cache recovery
Fri May 16 18:18:47 2014
[3592] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 94177 end: 97750 diff: 3573 ms
(3.6 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Fri May 16 18:18:48 2014
SMON: enabling tx recovery
Starting background process SMCO
SMCO started with pid=25, OS id=3696
Fri May 16 18:18:48 2014
Database Characterset is AL32UTF8
```

```
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=3832
Fri May 16 18:19:18 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Fri May 16 18:19:29 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
CJQ0 started with pid=29, OS id=3372
Completed: alter database open
Fri May 16 19:39:33 2014
******************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
  VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 16-MAI -2014 19:39:34
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Echec de recherche de références
   ns secondary err code: 0
    nt main err code: 0
    nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Mon May 19 08:57:08 2014
CLI notifier numLatches:7 maxDescs:519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE_MAX_USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
```

```
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                  : 0x0x0000000000000000
Memory (Avail/Total): Ph:2317M/3977M, Ph+PgF:5415M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
                         = 300
 processes
                         = 1600M
 memory target
 control files
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
 db\_block\_size = 8192
 db_recovery_file_dest_size= 6930M
                       = "UNDOTBS1"
  undo tablespace
  remote_login_passwordfile= "EXCLUSIVE"
              = "ensieta.ecole"
  db domain
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                        = "LISTENER ORCL"
  local listener
                       = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                        = "DB"
  audit trail
                        = "orcl"
 db name
                        = 300
  open cursors
                   = "C:\APP\PERRONSE"
 diagnostic dest
 enable_pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
Starting background process VKTM
PMON started with pid=2, OS id=4052
PSPO started with pid=3, OS id=4056
Starting background process GEN0
GENO started with pid=5, OS id=4064
VKTM started with pid=4, OS id=4060 at elevated priority
Mon May 19 08:57:25 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process MMAN
MMAN started with pid=6, OS id=4068
Starting background process DIAG
DIAG started with pid=8, OS id=4076
Starting background process DBRM
DBRM started with pid=9, OS id=4080
Starting background process DIA0
Starting background process DBW0
DIAO started with pid=10, OS id=4084
Starting background process LGWR
DBWO started with pid=11, OS id=4088
Starting background process CKPT
LGWR started with pid=12, OS id=4092
CKPT started with pid=13, OS id=3196
Starting background process SMON
SMON started with pid=16, OS id=2296
Starting background process RECO
RECO started with pid=7, OS id=3492
Starting background process LREG
LREG started with pid=17, OS id=3512
```

```
Starting background process MMON
MMON started with pid=18, OS id=504
Mon May 19 08:57:28 2014
Using default pga_aggregate_limit of 2048 MB
Starting background process MMNL
MMNL started with pid=19, OS id=3552
Mon May 19 08:57:28 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
Mon May 19 08:57:34 2014
Successful mount of redo thread 1, with mount id 1375706745
Mon May 19 08:57:34 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Mon May 19 08:57:34 2014
Beginning crash recovery of 1 threads
Mon May 19 08:57:34 2014
Started redo scan
Mon May 19 08:57:34 2014
Completed redo scan
read 237 KB redo, 72 data blocks need recovery
Mon May 19 08:57:34 2014
Started redo application at
 Thread 1: logseq 24, block 2840
Mon May 19 08:57:34 2014
Recovery of Online Redo Log: Thread 1 Group 3 Seg 24 Reading mem 0
  Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Mon May 19 08:57:35 2014
Completed redo application of 0.11MB
Mon May 19 08:57:35 2014
Completed crash recovery at
Thread 1: logseq 24, block 3314, scn 2758197
72 data blocks read, 72 data blocks written, 237 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3632
Mon May 19 08:57:35 2014
Thread 1 advanced to log sequence 25 (thread open)
Thread 1 opened at log sequence 25
  Current log# 1 seq# 25 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Successful open of redo thread 1
Mon May 19 08:57:35 2014
SMON: enabling cache recovery
Mon May 19 08:57:36 2014
[3572] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial:0 start:119075 end:119262 diff:187 ms
(0.2 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Mon May 19 08:57:36 2014
SMON: enabling tx recovery
Starting background process SMCO
```

```
Mon May 19 08:57:36 2014
Database Characterset is AL32UTF8
SMCO started with pid=25, OS id=3708
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AOPC started with pid=27, OS id=3332
Mon May 19 08:58:05 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Mon May 19 08:58:13 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
Completed: alter database open
CJQ0 started with pid=29, OS id=3792
Mon May 19 09:25:42 2014
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P226 (41777) VALUES LESS THAN (TO DATE(' 2014-05-20 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS CALENDAR=GREGORIAN'))
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Tue May 20 08:06:17 2014
CLI notifier numLatches:7 maxDescs:519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                    : 4 - type 8664, 2 Physical Cores
                  : 0x0x000000000000000
Process Affinity
Memory (Avail/Total): Ph:2384M/3977M, Ph+PgF:5475M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
  processes
                           = 300
                           = 1600M
  memory target
                           = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control_files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db_block_size = 8192
compatible = "12"
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
```

```
db recovery_file_dest_size= 6930M
                          = "UNDOTBS1"
  undo tablespace
  remote login passwordfile= "EXCLUSIVE"
                         = "ensieta.ecole"
  db domain
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER ORCL"
  local listener
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                          = "DB"
  audit trail
                          = "orcl"
  db name
                          = 300
  open cursors
                      = "C:\APP\PERRONSE"
  diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=3440
Starting background process PSP0
PSPO started with pid=3, OS id=3488
Starting background process VKTM
VKTM started with pid=4, OS id=3500 at elevated priority
Starting background process GENO
Tue May 20 08:06:48 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=3504
Starting background process MMAN
MMAN started with pid=6, OS id=3508
Starting background process DIAG
DIAG started with pid=8, OS id=3516
Starting background process DBRM
Starting background process DIA0
DBRM started with pid=9, OS id=3520
Starting background process DBW0
DIAO started with pid=10, OS id=3524
DBWO started with pid=11, OS id=1480
Starting background process LGWR
Starting background process CKPT
LGWR started with pid=12, OS id=1832
CKPT started with pid=13, OS id=3580
Starting background process SMON
SMON started with pid=15, OS id=3612
Starting background process RECO
Starting background process LREG
Starting background process MMON
LREG started with pid=18, OS id=3568
MMON started with pid=19, OS id=3584 \,
Starting background process MMNL
MMNL started with pid=20, OS id=3576
Tue May 20 08:06:49 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
RECO started with pid=17, OS id=3572 \,
Tue May 20 08:06:52 2014
Using default pga aggregate limit of 2048 MB
alter database mount exclusive
Tue May 20 08:06:58 2014
Successful mount of redo thread 1, with mount id 1375861300
Tue May 20 08:06:58 2014
```

```
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Tue May 20 08:07:01 2014
Beginning crash recovery of 1 threads
Tue May 20 08:07:02 2014
Started redo scan
Tue May 20 08:07:02 2014
Completed redo scan
 read 227 KB redo, 60 data blocks need recovery
Tue May 20 08:07:02 2014
Started redo application at
Thread 1: logseq 25, block 15893
Tue May 20 08:07:03 2014
Recovery of Online Redo Log: Thread 1 Group 1 Seq 25 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Tue May 20 08:07:04 2014
Completed redo application of 0.10MB
Tue May 20 08:07:04 2014
Completed crash recovery at
Thread 1: logseq 25, block 16347, scn 2792051
 60 data blocks read, 60 data blocks written, 227 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3104
Tue May 20 08:07:06 2014
Thread 1 advanced to log sequence 26 (thread open)
Thread 1 opened at log sequence 26
  Current log# 2 seq# 26 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Successful open of redo thread 1
Tue May 20 08:07:06 2014
SMON: enabling cache recovery
Tue May 20 08:07:17 2014
[3120] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 131945 end: 138497 diff: 6552
ms (6.6 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Tue May 20 08:07:18 2014
SMON: enabling tx recovery
Starting background process SMCO
SMCO started with pid=25, OS id=3704
Tue May 20 08:07:19 2014
Database Characterset is AL32UTF8
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=3748
Tue May 20 08:07:52 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Tue May 20 08:08:00 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
```

```
Starting background process CJQ0
CJQ0 started with pid=29, OS id=1556
Completed: alter database open
Tue May 20 08:09:16 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Tue May 20 11:15:06 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Tue May 20 12:46:59 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Tue May 20 16:40:20 2014
******************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
  VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 20-MAI -2014 16:40:20
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Message 12638 not found; No message file for product=NETWORK,
facility=TNS
    ns secondary err code: 0
    nt main err code: 0
    nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Wed May 21 08:07:30 2014
CLI notifier numLatches:7 maxDescs:519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
```

```
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                  : 4 - type 8664, 2 Physical Cores
Memory (Avail/Total): Ph:2155M/3977M, Ph+PgF:5237M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                        = 300
                        = 1600M
 memory_target
 control files
                        = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control_files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
 db\_block\_size = 8192
 db_recovery_file_dest_size= 6930M
 remote_login_passwordfile= "EXCLUSIVE"
                      = "ensieta.ecole"
 db_domain dispatchers
                       = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
                       = "LISTENER ORCL"
 local listener
 audit_file_dest
                      = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
                       = "DB"
 audit trail
                       = "orcl"
 db name
                        = 300
 open cursors
 diagnostic dest = "C:\APP\PERRONSE"
 enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=3768
Starting background process PSP0
PSP0 started with pid=3, OS id=3772
Starting background process VKTM
Starting background process GEN0
VKTM started with pid=4, OS id=3780 at elevated priority
Wed May 21 08:07:40 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=3784
Starting background process MMAN
MMAN started with pid=6, OS id=3788
Starting background process DIAG
DIAG started with pid=8, OS id=3796
Starting background process DBRM
Starting background process DIA0
DBRM started with pid=9, OS id=3800
Starting background process DBW0
DIAO started with pid=10, OS id=3804
DBWO started with pid=11, OS id=3808
Starting background process LGWR
LGWR started with pid=12, OS id=3812
Starting background process CKPT
CKPT started with pid=13, OS id=3816
Starting background process SMON
SMON started with pid=15, OS id=3824
Starting background process RECO
Starting background process LREG
RECO started with pid=17, OS id=3832
```

```
Starting background process MMON
MMON started with pid=19, OS id=3840
Starting background process MMNL
Wed May 21 08:07:40 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
MMNL started with pid=7, OS id=3844
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
LREG started with pid=18, OS id=3836
Wed May 21 08:07:43 2014
Using default pga aggregate limit of 2048 MB
Wed May 21 08:07:44 2014
Successful mount of redo thread 1, with mount id 1375908564
Wed May 21 08:07:45 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Wed May 21 08:07:45 2014
Beginning crash recovery of 1 threads
Wed May 21 08:07:45 2014
Started redo scan
Wed May 21 08:07:45 2014
Completed redo scan
read 172 KB redo, 62 data blocks need recovery
Wed May 21 08:07:45 2014
Started redo application at
 Thread 1: logseg 26, block 15363
Wed May 21 08:07:45 2014
Recovery of Online Redo Log: Thread 1 Group 2 Seq 26 Reading mem 0
  Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Wed May 21 08:07:46 2014
Completed redo application of 0.06MB
Wed May 21 08:07:46 2014
Completed crash recovery at
Thread 1: logseq 26, block 15707, scn 2826181
 62 data blocks read, 62 data blocks written, 172 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3904
Wed May 21 08:07:46 2014
Thread 1 advanced to log sequence 27 (thread open)
Thread 1 opened at log sequence 27
  Current log# 3 seq# 27 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Successful open of redo thread 1
Wed May 21 08:07:46 2014
SMON: enabling cache recovery
Wed May 21 08:07:47 2014
[3860] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial:0 start:82040 end:82212 diff:172 ms
(0.2 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Wed May 21 08:07:47 2014
SMON: enabling tx recovery
```

```
Starting background process SMCO
Wed May 21 08:07:47 2014
Database Characterset is AL32UTF8
SMCO started with pid=25, OS id=3912
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=3936
Wed May 21 08:08:16 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Wed May 21 08:08:25 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
Completed: alter database open
CJQ0 started with pid=29, OS id=1472
Wed May 21 08:34:32 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Wed May 21 08:36:32 2014
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P246 (41779) VALUES LESS THAN (TO DATE (' 2014-05-22 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS_CALENDAR=GREGORIAN'))
Thu May 22 08:04:25 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Thu May 22 08:05:10 2014
******************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
  VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 22-MAI -2014 08:05:10
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Message 12638 not found; No message file for product=NETWORK,
facility=TNS
    ns secondary err code: 0
    nt main err code: 0
    nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Thu May 22 08:06:35 2014
```

```
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE_DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
                  : 0x0x0000000000000000
Process Affinity
Memory (Avail/Total): Ph:2380M/3977M, Ph+PgF:5465M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                         = 300
                         = 1600M
 memory target
 control files
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
 db\_block\_size = 8\overline{1}92
 db_recovery_file_dest_size= 6930M
                       = "UNDOTBS1"
  undo tablespace
  remote_login_passwordfile= "EXCLUSIVE"
                        = "ensieta.ecole"
  db domain
                        = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                        = "LISTENER ORCL"
  local_listener
                        = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit_file_dest
                         = "DB"
  audit trail
                        = "orcl"
 db name
                         = 300
 open cursors
                         = "C:\APP\PERRONSE"
 diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PSPO started with pid=3, OS id=3824
PMON started with pid=2, OS id=3820
Starting background process VKTM
VKTM started with pid=4, OS id=4048 at elevated priority
Starting background process GEN0
Thu May 22 08:06:45 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=4072
Starting background process MMAN
MMAN started with pid=6, OS id=4092
Starting background process DIAG
```

```
DIAG started with pid=8, OS id=3252
Starting background process DBRM
DBRM started with pid=9, OS id=2344
Starting background process DIA0
DIAO started with pid=10, OS id=3396
Starting background process DBW0
DBWO started with pid=11, OS id=3448
Starting background process LGWR
Starting background process CKPT
LGWR started with pid=12, OS id=3456
CKPT started with pid=13, OS id=3460
Starting background process SMON
SMON started with pid=15, OS id=3192
Starting background process RECO
Starting background process LREG
LREG started with pid=18, OS id=3520
Starting background process MMON
MMON started with pid=19, OS id=3524 \,
RECO started with pid=17, OS id=3516
Starting background process MMNL
MMNL started with pid=7, OS id=3532
Thu May 22 08:06:48 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
Thu May 22 08:06:50 2014
Using default pga aggregate limit of 2048 MB
alter database mount exclusive
Thu May 22 08:06:55 2014
Successful mount of redo thread 1, with mount id 1375952419
Thu May 22 08:06:55 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Thu May 22 08:06:56 2014
Beginning crash recovery of 1 threads
Thu May 22 08:06:56 2014
Started redo scan
Thu May 22 08:06:56 2014
Completed redo scan
 read 786 KB redo, 189 data blocks need recovery
Thu May 22 08:06:56 2014
Started redo application at
Thread 1: logseq 27, block 22764
Thu May 22 08:06:56 2014
Recovery of Online Redo Log: Thread 1 Group 3 Seq 27 Reading mem 0
  Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Thu May 22 08:06:56 2014
Completed redo application of 0.56MB
Thu May 22 08:06:57 2014
Completed crash recovery at
 Thread 1: logseq 27, block 24337, scn 2862416
189 data blocks read, 189 data blocks written, 786 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3652
```

```
Thu May 22 08:06:58 2014
Thread 1 advanced to log sequence 28 (thread open)
Thread 1 opened at log sequence 28
  Current log# 1 seq# 28 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Successful open of redo thread 1
Thu May 22 08:06:58 2014
SMON: enabling cache recovery
Thu May 22 08:06:58 2014
[3552] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 82633 end: 82789 diff: 156 ms
(0.2 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Thu May 22 08:06:58 2014
SMON: enabling tx recovery
Starting background process SMCO
Thu May 22 08:06:58 2014
Database Characterset is AL32UTF8
SMCO started with pid=25, OS id=1736
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=26, OS id=3132
Thu May 22 08:07:24 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Thu May 22 08:07:30 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
Completed: alter database open
CJQ0 started with pid=29, OS id=3988
Thu May 22 11:35:35 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Thu May 22 16:33:32 2014
******************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
  VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 22-MAI -2014 16:33:33
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
```

TNS-12638: Message 12638 not found; No message file for product=NETWORK, facility=TNS

```
ns secondary err code: 0
    nt main err code: 0
    nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Fri May 23 08:06:49 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
CPU
Process Affinity
                  : 0x0x0000000000000000
Memory (Avail/Total): Ph:2412M/3977M, Ph+PgF:5497M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
 memory target
                          = 1600M
  control files
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block_size
                        = 8192
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  undo tablespace = "UNDOTBS1"
  remote_login_passwordfile= "EXCLUSIVE"
                         = "ensieta.ecole"
  db domain
                          = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER ORCL"
  local_listener
  audit_file_dest
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
                         = "DB"
  audit trail
                         = "orcl"
  db name
                         = 300
  open cursors
                          = "C:\APP\PERRONSE"
  diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=3216
Starting background process PSP0
PSP0 started with pid=3, OS id=3380
Starting background process VKTM
```

```
VKTM started with pid=4, OS id=3484 at elevated priority
Fri May 23 08:07:03 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
Starting background process MMAN
MMAN started with pid=6, OS id=3512
Starting background process DIAG
Starting background process DBRM
DIAG started with pid=7, OS id=3516
Starting background process DIA0
DIAO started with pid=9, OS id=3524
GENO started with pid=5, OS id=3508
DBRM started with pid=8, OS id=3520
Starting background process DBW0
DBWO started with pid=10, OS id=3528
Starting background process LGWR
Starting background process CKPT
Starting background process SMON
CKPT started with pid=13, OS id=3540
SMON started with pid=14, OS id=3544
Starting background process RECO
Starting background process LREG
RECO started with pid=15, OS id=3568
LREG started with pid=16, OS id=3560
Starting background process MMON
Starting background process MMNL
MMON started with pid=17, OS id=3556
MMNL started with pid=18, OS id=3572
Fri May 23 08:07:05 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
LGWR started with pid=12, OS id=3536
alter database mount exclusive
Fri May 23 08:07:08 2014
Using default pga_aggregate_limit of 2048 MB
Fri May 23 08:07:11 2014
Successful mount of redo thread 1, with mount id 1376112567
Fri May 23 08:07:11 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Fri May 23 08:07:12 2014
Beginning crash recovery of 1 threads
Fri May 23 08:07:12 2014
Started redo scan
Fri May 23 08:07:12 2014
Completed redo scan
read 950 KB redo, 154 data blocks need recovery
Fri May 23 08:07:12 2014
Started redo application at
Thread 1: logseq 28, block 14305
Fri May 23 08:07:12 2014
Recovery of Online Redo Log: Thread 1 Group 1 Seq 28 Reading mem 0
  Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
```

```
Fri May 23 08:07:14 2014
Completed redo application of 0.57MB
Fri May 23 08:07:14 2014
Completed crash recovery at
Thread 1: logseq 28, block 16205, scn 2896659
154 data blocks read, 154 data blocks written, 950 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3644
Fri May 23 08:07:14 2014
Thread 1 advanced to log sequence 29 (thread open)
Thread 1 opened at log sequence 29
  Current log# 2 seq# 29 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Successful open of redo thread 1
Fri May 23 08:07:15 2014
SMON: enabling cache recovery
Fri May 23 08:07:15 2014
[3084] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial:0 start:79607 end:79732 diff:125 ms
(0.1 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Fri May 23 08:07:15 2014
SMON: enabling tx recovery
Starting background process SMCO
Fri May 23 08:07:15 2014
Database Characterset is AL32UTF8
SMCO started with pid=25, OS id=3672
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=3796
Fri May 23 08:07:43 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Fri May 23 08:07:53 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
Completed: alter database open
CJQ0 started with pid=29, OS id=2492
Fri May 23 08:36:03 2014
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P266 (41781) VALUES LESS THAN (TO DATE(' 2014-05-24 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS CALENDAR=GREGORIAN'))
Fri May 23 08:40:09 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Fri May 23 11:42:34 2014
```

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))

```
VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 23-MAI -2014 11:42:37
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Echec de recherche de références
    ns secondary err code: 0
    nt main err code: 0
    nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Mon May 26 09:10:15 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
                   : 0x0x0000000000000000
Process Affinity
Memory (Avail/Total): Ph:2378M/3977M, Ph+PgF:5466M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
                           = 300
  processes
  memory_target
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control_files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block size
                        = 8192
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
                         = "UNDOTBS1"
  undo tablespace
  remote_login_passwordfile= "EXCLUSIVE"
  db domain
                          = "ensieta.ecole"
  dispatchers
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
                         = "LISTENER ORCL"
  local listener
  audit file dest
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
```

```
= "DB"
  audit trail
                           = "orcl"
  db name
  open cursors
                           = 300
                           = "C:\APP\PERRONSE"
  diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PSPO started with pid=3, OS id=3232
PMON started with pid=2, OS id=3224
Starting background process VKTM
Starting background process GEN0
GENO started with pid=5, OS id=3240
VKTM started with pid=4, OS id=3236 at elevated priority
Starting background process MMAN
Mon May 26 09:10:23 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
MMAN started with pid=6, OS id=3268
Starting background process DIAG
Starting background process DBRM
Starting background process DIA0
DBRM started with pid=9, OS id=3292
Starting background process DBW0
DBWO started with pid=11, OS id=3300
Starting background process LGWR
Starting background process CKPT
CKPT started with pid=13, OS id=3308
Starting background process SMON
Starting background process RECO
SMON started with pid=14, OS id=3312
Starting background process LREG
RECO started with pid=15, OS id=3316
Starting background process MMON
LREG started with pid=16, OS id=3320
Starting background process MMNL
Mon May 26 09:10:23 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
DIAG started with pid=8, OS id=3288
DIAO started with pid=10, OS id=3296
LGWR started with pid=12, OS id=3304 \,
MMON started with pid=17, OS id=3324
MMNL started with pid=7, OS id=3328
Mon May 26 09:10:26 2014
Using default pga aggregate limit of 2048 MB
Mon May 26 09:10:28 2014
Successful mount of redo thread 1, with mount id 1376370182
Mon May 26 09:10:28 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Mon May 26 09:10:28 2014
Beginning crash recovery of 1 threads
```

```
Mon May 26 09:10:28 2014
Started redo scan
Mon May 26 09:10:28 2014
Completed redo scan
read 262 KB redo, 55 data blocks need recovery
Mon May 26 09:10:28 2014
Started redo application at
Thread 1: logseg 29, block 25046
Mon May 26 09:10:28 2014
Recovery of Online Redo Log: Thread 1 Group 2 Seg 29 Reading mem 0
  Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Mon May 26 09:10:28 2014
Completed redo application of 0.09MB
Mon May 26 09:10:28 2014
Completed crash recovery at
Thread 1: logseq 29, block 25571, scn 2924106
 55 data blocks read, 55 data blocks written, 262 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=2480
Mon May 26 09:10:29 2014
Thread 1 advanced to log sequence 30 (thread open)
Thread 1 opened at log sequence 30
  Current log# 3 seq# 30 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Successful open of redo thread 1
Mon May 26 09:10:29 2014
SMON: enabling cache recovery
Mon May 26 09:10:30 2014
[3368] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial:0 start:80262 end:80418 diff:156 ms
(0.2 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Mon May 26 09:10:30 2014
SMON: enabling tx recovery
Starting background process SMCO
SMCO started with pid=25, OS id=2528
Mon May 26 09:10:30 2014
Database Characterset is AL32UTF8
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=3600
Mon May 26 09:10:57 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Mon May 26 09:11:06 2014
db_recovery_file_dest_size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
CJQ0 started with pid=29, OS id=3940
Completed: alter database open
Mon May 26 09:39:16 2014
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P286 (41784) VALUES LESS THAN (TO DATE(' 2014-05-27 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS CALENDAR=GREGORIAN'))
```

```
*******************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
 VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 26-MAI -2014 16:41:47
  Tracing not turned on.
 Tns error struct:
   ns main err code: 12638
TNS-12638: Echec de recherche de références
   ns secondary err code: 0
   nt main err code: 0
   nt secondary err code: 0
   nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Tue May 27 08:08:56 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
Memory (Avail/Total): Ph:2452M/3977M, Ph+PgF:5538M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                         = 300
                         = 1600M
 memory target
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
  control_files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
 db_block_size = 8192
                        = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
```

```
db recovery_file_dest_size= 6930M
                          = "UNDOTBS1"
  undo tablespace
  remote login passwordfile= "EXCLUSIVE"
                        = "ensieta.ecole"
  db domain
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
  local listener
                         = "LISTENER ORCL"
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                         = "DB"
  audit trail
                          = "orcl"
  db name
                          = 300
  open cursors
                      = "C:\APP\PERRONSE"
  diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=2768
Starting background process PSP0
PSPO started with pid=3, OS id=3344
Starting background process VKTM
VKTM started with pid=4, OS id=3400 at elevated priority
Starting background process GENO
Tue May 27 08:09:05 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process MMAN
GENO started with pid=5, OS id=3420
MMAN started with pid=6, OS id=3424
Starting background process DIAG
Starting background process DBRM
DBRM started with pid=9, OS id=3444
Starting background process DIA0
DIAO started with pid=10, OS id=3448
Starting background process DBW0
Starting background process LGWR
DBWO started with pid=11, OS id=3452
LGWR started with pid=12, OS id=3456
Starting background process CKPT
CKPT started with pid=13, OS id=3460
Starting background process SMON
SMON started with pid=14, OS id=3468
Starting background process RECO
RECO started with pid=16, OS id=3476
Starting background process LREG
Starting background process MMON
MMON started with pid=18, OS id=3500
DIAG started with pid=8, OS id=3440
LREG started with pid=17, OS id=1844
Starting background process MMNL
MMNL started with pid=19, OS id=3492
Tue May 27 08:09:06 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
Tue May 27 08:09:08 2014
Using default pga_aggregate_limit of 2048 MB
Tue May 27 08:09:12 2014
Successful mount of redo thread 1, with mount id 1376410412
Tue May 27 08:09:12 2014
```

```
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Tue May 27 08:09:12 2014
Beginning crash recovery of 1 threads
Tue May 27 08:09:12 2014
Started redo scan
Tue May 27 08:09:12 2014
Completed redo scan
 read 163 KB redo, 50 data blocks need recovery
Tue May 27 08:09:12 2014
Started redo application at
Thread 1: logseq 30, block 27191
Tue May 27 08:09:12 2014
Recovery of Online Redo Log: Thread 1 Group 3 Seq 30 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO03.LOG
Tue May 27 08:09:13 2014
Completed redo application of 0.05MB
Tue May 27 08:09:13 2014
Completed crash recovery at
Thread 1: logseq 30, block 27517, scn 2956922
 50 data blocks read, 50 data blocks written, 163 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3640
Tue May 27 08:09:13 2014
Thread 1 advanced to log sequence 31 (thread open)
Thread 1 opened at log sequence 31
  Current log# 1 seq# 31 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Successful open of redo thread 1
Tue May 27 08:09:13 2014
SMON: enabling cache recovery
Tue May 27 08:09:13 2014
[3568] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 77267 end: 77392 diff: 125 ms
(0.1 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Tue May 27 08:09:14 2014
SMON: enabling tx recovery
Tue May 27 08:09:14 2014
Database Characterset is AL32UTF8
Starting background process SMCO
SMCO started with pid=25, OS id=3656
No Resource Manager plan active
replication dependency tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=27, OS id=3652
Tue May 27 08:09:41 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Tue May 27 08:09:51 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
```

```
Starting background process CJQ0
Completed: alter database open
CJQ0 started with pid=29, OS id=3924
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Wed May 28 08:11:19 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
                  : 0x0x000000000000000
Process Affinity
Memory (Avail/Total): Ph:2496M/3977M, Ph+PgF:5597M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                          = 300
  memory target
                          = 1600M
  control files
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block size
                          = 8192
  compatible
                          = "12.1.0.0.0"
  db_recovery_file_dest = "C:\app\perronse\fast recovery area"
  db_recovery_file_dest_size= 6930M
                          = "UNDOTBS1"
  undo tablespace
  remote login passwordfile= "EXCLUSIVE"
                          = "ensieta.ecole"
  db domain
                          = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                          = "LISTENER ORCL"
  local_listener
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit_file_dest
  audit trail
                          = "DB"
                          = "orcl"
  db name
  open cursors
                          = 300
                         = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=4036
Starting background process PSP0
PSP0 started with pid=3, OS id=4040
Starting background process VKTM
Starting background process GEN0
```

```
Starting background process MMAN
MMAN started with pid=6, OS id=4052
Starting background process DIAG
DIAG started with pid=7, OS id=4056
VKTM started with pid=4, OS id=4044 at elevated priority
Wed May 28 08:11:29 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=4048
Starting background process DBRM
DBRM started with pid=8, OS id=4068
Starting background process DIA0
DIAO started with pid=10, OS id=4076
Starting background process DBW0
DBW0 started with pid=11, OS id=4080
Starting background process LGWR
LGWR started with pid=12, OS id=4084
Starting background process CKPT
CKPT started with pid=13, OS id=4088
Starting background process SMON
SMON started with pid=16, OS id=3304
Starting background process RECO
Starting background process LREG
RECO started with pid=17, OS id=3028
Starting background process MMON
LREG started with pid=18, OS id=3384
MMON started with pid=19, OS id=3476
Starting background process MMNL
MMNL started with pid=9, OS id=3488
Wed May 28 08:11:31 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
Wed May 28 08:11:32 2014
Using default pga aggregate limit of 2048 MB
Wed May 28 08:11:36 2014
Successful mount of redo thread 1, with mount id 1376534589
Wed May 28 08:11:36 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Wed May 28 08:11:36 2014
Beginning crash recovery of 1 threads
Wed May 28 08:11:36 2014
Started redo scan
Wed May 28 08:11:36 2014
Completed redo scan
read 275 KB redo, 63 data blocks need recovery
Wed May 28 08:11:36 2014
Started redo application at
Thread 1: logseq 31, block 16549
Wed May 28 08:11:37 2014
Recovery of Online Redo Log: Thread 1 Group 1 Seq 31 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO01.LOG
Wed May 28 08:11:37 2014
```

```
Completed redo application of 0.08MB
Wed May 28 08:11:37 2014
Completed crash recovery at
Thread 1: logseq 31, block 17099, scn 2991740
 63 data blocks read, 63 data blocks written, 275 redo k-bytes read
Starting background process TMON
TMON started with pid=23, OS id=3604
Wed May 28 08:11:37 2014
Thread 1 advanced to log sequence 32 (thread open)
Thread 1 opened at log sequence 32
  Current log# 2 seg# 32 mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Successful open of redo thread 1
Wed May 28 08:11:37 2014
SMON: enabling cache recovery
Wed May 28 08:11:37 2014
[3560] Successfully onlined Undo Tablespace 2.
Undo initialization finished serial: 0 start: 66877 end: 67002 diff: 125 ms
(0.1 seconds)
Verifying file header compatibility for 11g tablespace encryption..
Verifying 11g file header compatibility for tablespace encryption
completed
Wed May 28 08:11:38 2014
SMON: enabling tx recovery
Starting background process SMCO
SMCO started with pid=25, OS id=3624
Wed May 28 08:11:38 2014
Database Characterset is AL32UTF8
No Resource Manager plan active
replication_dependency_tracking turned off (no async multimaster
replication found)
Starting background process AQPC
AQPC started with pid=26, OS id=2444
Wed May 28 08:12:01 2014
Opening pdb PDB$SEED (2) with no Resource Manager plan active
Wed May 28 08:12:09 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Starting background process CJQ0
CJQ0 started with pid=29, OS id=3780
Completed: alter database open
Wed May 28 08:40:41 2014
TABLE SYS.WRI$ OPTSTAT HISTHEAD HISTORY: ADDED INTERVAL PARTITION
SYS P306 (41786) VALUES LESS THAN (TO DATE(' 2014-05-29 00:00:00',
'SYYYY-MM-DD HH24:MI:SS', 'NLS_CALENDAR=GREGORIAN'))
Wed May 28 14:11:16 2014
Shared IO Pool defaulting to 48MB. Trying to get it from Buffer Cache for
process 7436.
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Thu May 29 10:52:42 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
```

```
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG_ARCHIVE_DEST_1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
CPU
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                   Memory (Avail/Total): Ph:2428M/3977M, Ph+PqF:5523M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
  processes
                          = 300
  memory target
                          = 1600M
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST_RECOVERY_AREA\ORCL\CONTROL02.CTL"
  db block size
                          = 8192
  compatible
                          = "12.1.0.0.0"
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  undo tablespace = "UNDOTBS1"
  remote_login_passwordfile= "EXCLUSIVE"
                         = "ensieta.ecole"
  db domain
  dispatchers
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  local listener
                         = "LISTENER ORCL"
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                         = "DB"
  audit trail
                          = "orcl"
  db name
  open cursors
                          = 300
  diagnostic dest
                          = "C:\APP\PERRONSE"
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=4076
Starting background process PSP0
Starting background process VKTM
PSP0 started with pid=3, OS id=4080
VKTM started with pid=4, OS id=3188 at elevated priority
Thu May 29 10:52:54 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
GENO started with pid=5, OS id=3292
Starting background process MMAN
MMAN started with pid=6, OS id=2712
Starting background process DIAG
DIAG started with pid=8, OS id=3540
Starting background process DBRM
DBRM started with pid=9, OS id=3548
Starting background process DIA0
Starting background process DBW0
```

```
DIAO started with pid=10, OS id=3556
Starting background process LGWR
Starting background process CKPT
LGWR started with pid=12, OS id=3568
CKPT started with pid=13, OS id=3572
Starting background process SMON
SMON started with pid=14, OS id=3584
Starting background process RECO
Starting background process LREG
LREG started with pid=17, OS id=3596
DBWO started with pid=11, OS id=3560
RECO started with pid=16, OS id=3592
Starting background process MMON
MMON started with pid=18, OS id=1468
Starting background process MMNL
Thu May 29 10:52:58 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s)
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
Thu May 29 10:52:59 2014
Using default pga aggregate limit of 2048 MB
MMNL started with pid=19, OS id=1764
Thu May 29 10:53:02 2014
Successful mount of redo thread 1, with mount id 1376654231
Thu May 29 10:53:02 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Thu May 29 10:53:03 2014
Beginning crash recovery of 1 threads
Thu May 29 10:53:03 2014
Started redo scan
Thu May 29 10:53:03 2014
Completed redo scan
read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3632.trc
(incident=45777):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 45777\orcl ora 3632
i45777.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Thu May 29 10:53:04 2014
Aborting crash recovery due to error 600
Thu May 29 10:53:04 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3632.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Thu May 29 10:53:05 2014
```

```
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3632.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr_nab_less_than_odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Thu May 29 10:53:05 2014
Dumping diagnostic data in directory=[cdmp 20140529105305], requested by
(instance=1, osid=3632), summary=[incident=45777].
Sweep [inc][45777]: completed
Sweep [inc2][45777]: completed
Thu May 29 11:06:42 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Thu May 29 11:29:08 2014
****************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
  VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 29-MAI -2014 11:29:08
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Echec de recherche de références
   ns secondary err code: 0
    nt main err code: 0
    nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Thu May 29 13:02:52 2014
CLI notifier numLatches:7 maxDescs:519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE_MAX_USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
```

```
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                  : 0x0x0000000000000000
Memory (Avail/Total): Ph:2431M/3977M, Ph+PgF:5517M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
                         = 300
 processes
                         = 1600M
 memory target
 control files
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
 db\_block\_size = 8192
 db_recovery_file_dest_size= 6930M
                       = "UNDOTBS1"
  undo tablespace
  remote_login_passwordfile= "EXCLUSIVE"
             = "ensieta.ecole"
  db domain
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                        = "LISTENER ORCL"
  local listener
                       = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file_dest
                        = "DB"
  audit trail
                        = "orcl"
 db name
                        = 300
  open cursors
                   = "C:\APP\PERRONSE"
 diagnostic dest
 enable_pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PMON started with pid=2, OS id=4060
Starting background process VKTM
PSP0 started with pid=3, OS id=4088
Starting background process GEN0
GENO started with pid=5, OS id=3276
VKTM started with pid=4, OS id=3272 at elevated priority
Thu May 29 13:03:02 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process MMAN
MMAN started with pid=6, OS id=3288
Starting background process DIAG
DIAG started with pid=8, OS id=3316
Starting background process DBRM
DBRM started with pid=9, OS id=3380
Starting background process DIA0
DIAO started with pid=10, OS id=3404
Starting background process DBW0
DBWO started with pid=11, OS id=3444
Starting background process LGWR
Starting background process CKPT
Starting background process SMON
SMON started with pid=14, OS id=3436
Starting background process RECO
Starting background process LREG
LREG started with pid=16, OS id=3456
Starting background process MMON
Starting background process MMNL
MMNL started with pid=17, OS id=3468
```

```
Thu May 29 13:03:02 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
LGWR started with pid=12, OS id=3448
CKPT started with pid=13, OS id=3452
ORACLE BASE from environment = C:\app\perronse
RECO started with pid=15, OS id=3328
alter database mount exclusive
MMON started with pid=7, OS id=3420
Thu May 29 13:03:06 2014
Using default pga_aggregate_limit of 2048 MB
Thu May 29 13:03:07 2014
Successful mount of redo thread 1, with mount id 1376635408
Thu May 29 13:03:07 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Thu May 29 13:03:07 2014
Beginning crash recovery of 1 threads
Thu May 29 13:03:07 2014
Started redo scan
Thu May 29 13:03:07 2014
Completed redo scan
read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3160.trc
(incident=48178):
ORA-00600: code d'erreur interne, arguments : [kcratr_nab_less_than_odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 48178\orcl ora 3160
i48178.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Thu May 29 13:03:10 2014
Aborting crash recovery due to error 600
Thu May 29 13:03:10 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3160.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], [], []
Thu May 29 13:03:10 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3160.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Thu May 29 13:03:10 2014
Dumping diagnostic data in directory=[cdmp 20140529130310], requested by
(instance=1, osid=3160), summary=[incident=48178].
Sweep [inc][48178]: completed
Sweep [inc2][48178]: completed
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
```

```
Thu May 29 13:07:19 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE_MAX_SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
           : 4 - type 8664, 2 Physical Cores
Memory (Avail/Total): Ph:2426M/3977M, Ph+PgF:5530M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                         = 300
                         = 1600M
 memory target
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db_block_size = 8192
 db recovery file dest size= 6930M
  undo_tablespace = "UNDOTBS1"
  remote login passwordfile= "EXCLUSIVE"
 __comain
dispatchers
local 1:
                      = "ensieta.ecole"
                        = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
                       = "LISTENER ORCL"
  local_listener
                       = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                        = "DB"
  audit trail
                        = "orcl"
 db name
                         = 300
  open cursors
                   = "C:\APP\PERRONSE"
  diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=3740
Starting background process PSP0
PSPO started with pid=3, OS id=3748
Starting background process VKTM
VKTM started with pid=4, OS id=3704 at elevated priority
Thu May 29 13:07:50 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
Starting background process MMAN
MMAN started with pid=6, OS id=3744
Starting background process DIAG
```

```
DIAG started with pid=7, OS id=3728
GENO started with pid=5, OS id=3736
Starting background process DBRM
DBRM started with pid=8, OS id=2912
Starting background process DIA0
DIAO started with pid=10, OS id=3724
Starting background process DBW0
DBWO started with pid=11, OS id=3768
Starting background process LGWR
LGWR started with pid=12, OS id=3772
Starting background process CKPT
CKPT started with pid=13, OS id=3764
Starting background process SMON
Starting background process RECO
Starting background process LREG
RECO started with pid=17, OS id=3084
LREG started with pid=18, OS id=3816
Starting background process MMON
Starting background process MMNL
MMNL started with pid=20, OS id=3776
Thu May 29 13:07:53 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
SMON started with pid=16, OS id=3092
MMON started with pid=19, OS id=3080
alter database mount exclusive
Thu May 29 13:07:56 2014
Using default pga aggregate limit of 2048 MB
Thu May 29 13:07:59 2014
Successful mount of redo thread 1, with mount id 1376613704
Thu May 29 13:07:59 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Thu May 29 13:08:02 2014
Beginning crash recovery of 1 threads
Thu May 29 13:08:02 2014
Started redo scan
Thu May 29 13:08:03 2014
Completed redo scan
 read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3876.trc
(incident=50475):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 50475\orcl ora 3876
i50475.trc
Thu May 29 13:08:05 2014
Dumping diagnostic data in directory=[cdmp 20140529130805], requested by
(instance=1, osid=3876), summary=[incident=50475].
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
```

```
Thu May 29 13:08:05 2014
Aborting crash recovery due to error 600
Thu May 29 13:08:05 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3876.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Thu May 29 13:08:05 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3876.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr_nab_less_than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Sweep [inc][50475]: completed
Sweep [inc2][50475]: completed
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Thu May 29 16:57:44 2014
*****************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
 VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 29-MAI -2014 16:57:46
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Echec de recherche de références
   ns secondary err code: 0
   nt main err code: 0
   nt secondary err code: 0
   nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Thu May 29 20:02:38 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
```

```
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
                   : 0x0x0000000000000000
Process Affinity
Memory (Avail/Total): Ph:2541M/3977M, Ph+PqF:5642M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
  processes
 memory_target
                          = 1600M
  control files
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
"C:\APP\PERRONSE\FAST_RECOVERY_AREA\ORCL\CONTROL02.CTL"
  db block size
                        = 8192
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  undo_tablespace = "UNDOTBS1"
  remote_login_passwordfile= "EXCLUSIVE"
                         = "ensieta.ecole"
  db domain
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                        = "LISTENER_ORCL"
= "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  local_listener
  audit file dest
                         = "DB"
  audit trail
                         = "orcl"
  db name
  open cursors
                          = 300
                    = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PMON started with pid=2, OS id=3424
PSPO started with pid=3, OS id=3428
Starting background process VKTM
VKTM started with pid=4, OS id=3432 at elevated priority
Starting background process GEN0
Thu May 29 20:02:51 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=3532
Starting background process MMAN
MMAN started with pid=6, OS id=3536
Starting background process DIAG
Starting background process DBRM
DBRM started with pid=9, OS id=3548
Starting background process DIA0
DIAO started with pid=10, OS id=3552
Starting background process DBW0
DBWO started with pid=11, OS id=3556
Starting background process LGWR
Starting background process CKPT
LGWR started with pid=12, OS id=3560
CKPT started with pid=13, OS id=3564
Starting background process SMON
SMON started with pid=16, OS id=3612
Starting background process RECO
```

```
RECO started with pid=17, OS id=3652
Starting background process LREG
LREG started with pid=18, OS id=3636
Starting background process MMON
Starting background process MMNL
MMON started with pid=19, OS id=3112
MMNL started with pid=20, OS id=3124
Thu May 29 20:02:51 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
DIAG started with pid=8, OS id=3544
alter database mount exclusive
Thu May 29 20:02:54 2014
Using default pga_aggregate_limit of 2048 MB
Thu May 29 20:02:59 2014
Successful mount of redo thread 1, with mount id 1376666743
Thu May 29 20:02:59 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Thu May 29 20:03:00 2014
Beginning crash recovery of 1 threads
Thu May 29 20:03:00 2014
Started redo scan
Thu May 29 20:03:00 2014
Completed redo scan
 read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 2488.trc
(incident=52860):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 52860\orcl ora 2488
i52860.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Thu May 29 20:03:02 2014
Aborting crash recovery due to error 600
Thu May 29 20:03:02 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 2488.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr_nab_less_than_odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Thu May 29 20:03:02 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 2488.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Thu May 29 20:03:03 2014
Dumping diagnostic data in directory=[cdmp 20140529200302], requested by
(instance=1, osid=2488), summary=[incident=52860].
Sweep [inc] [52860]: completed
```

```
Sweep [inc2][52860]: completed
Thu May 29 20:16:57 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Thu May 29 23:26:14 2014
*****************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
  VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 29-MAI -2014 23:26:14
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Echec de recherche de références
   ns secondary err code: 0
   nt main err code: 0
   nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Fri May 30 11:32:30 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
TMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
CPU
                   : 0x0x000000000000000
Process Affinity
Memory (Avail/Total): Ph:2261M/3977M, Ph+PqF:5352M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                         = 300
                          = 1600M
  memory target
```

```
= "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db\_block\_size = 8192
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  undo tablespace = "UNDOTBS1"
  remote_login_passwordfile= "EXCLUSIVE"
  dispatchers
                        = "ensieta.ecole"
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
                       = "LISTENER_ORCL"
= "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  local_listener
  audit file dest
                         = "DB"
  audit_trail
                         = "orcl"
  db name
  open cursors
                         = 300
                       = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PMON started with pid=2, OS id=3144
Starting background process VKTM
PSPO started with pid=3, OS id=3156
VKTM started with pid=4, OS id=1472 at elevated priority
Fri May 30 11:32:45 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
Starting background process MMAN
MMAN started with pid=6, OS id=1836
Starting background process DIAG
DIAG started with pid=7, OS id=3504
GENO started with pid=5, OS id=2932
Starting background process DBRM
DBRM started with pid=8, OS id=3568
Starting background process DIA0
DIAO started with pid=10, OS id=3576
Starting background process DBW0
Starting background process LGWR
DBW0 started with pid=11, OS id=3580
Starting background process CKPT
CKPT started with pid=13, OS id=3588
Starting background process SMON
Starting background process RECO
Starting background process LREG
RECO started with pid=15, OS id=3596
LREG started with pid=16, OS id=3600
Starting background process MMON
Starting background process MMNL
MMON started with pid=17, OS id=3604
Fri May 30 11:32:47 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
LGWR started with pid=12, OS id=3584
SMON started with pid=14, OS id=3592
```

```
MMNL started with pid=9, OS id=3608
Fri May 30 11:32:50 2014
Using default pga aggregate limit of 2048 MB
Fri May 30 11:32:51 2014
Successful mount of redo thread 1, with mount id 1376723311
Fri May 30 11:32:51 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Fri May 30 11:32:52 2014
Beginning crash recovery of 1 threads
Fri May 30 11:32:52 2014
Started redo scan
Fri May 30 11:32:52 2014
Completed redo scan
read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 2536.trc
(incident=55365):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 55365\orcl ora 2536
i55365.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Fri May 30 11:32:53 2014
Aborting crash recovery due to error 600
Fri May 30 11:32:53 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 2536.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Fri May 30 11:32:53 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl_ora_2536.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Fri May 30 11:32:53 2014
Dumping diagnostic data in directory=[cdmp 20140530113253], requested by
(instance=1, osid=2536), summary=[incident=55365].
Sweep [inc][55365]: completed
Sweep [inc2][55365]: completed
Fri May 30 11:46:33 2014
db_recovery_file_dest_size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Fri May 30 15:01:30 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Fri May 30 19:07:09 2014
```

```
********************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
 VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 30-MAI -2014 19:07:09
  Tracing not turned on.
  Tns error struct:
   ns main err code: 12638
TNS-12638: Echec de recherche de références
   ns secondary err code: 0
   nt main err code: 0
   nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Fri May 30 21:05:46 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST_1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
CPU
                   : 4 - type 8664, 2 Physical Cores
                   : 0x0x000000000000000
Process Affinity
Memory (Avail/Total): Ph:2495M/3977M, Ph+PgF:5602M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                          = 300
 memory target
                          = 1600M
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
 control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block size
                         = 8192
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  undo tablespace = "UNDOTBS1"
  remote login passwordfile= "EXCLUSIVE"
```

```
= "ensieta.ecole"
  db domain
                          = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
  local_listener
                          = "LISTENER ORCL"
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit_file_dest
                          = "DB"
  audit trail
                          = "orcl"
  db name
                          = 300
  open cursors
                          = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PMON started with pid=2, OS id=3896
PSPO started with pid=3, OS id=3900
Starting background process VKTM
VKTM started with pid=4, OS id=3904 at elevated priority
Fri May 30 21:06:05 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
GENO started with pid=5, OS id=3920
Starting background process MMAN
MMAN started with pid=6, OS id=3924
Starting background process DIAG
Starting background process DBRM
DBRM started with pid=8, OS id=3932
Starting background process DIA0
DIAO started with pid=9, OS id=3936
Starting background process DBW0
DBW0 started with pid=10, OS id=3940
DIAG started with pid=7, OS id=3928
Starting background process LGWR
LGWR started with pid=11, OS id=3948
Starting background process CKPT
CKPT started with pid=12, OS id=3952
Starting background process SMON
SMON started with pid=15, OS id=3964
Starting background process RECO
RECO started with pid=17, OS id=3972
Starting background process LREG
LREG started with pid=18, OS id=3976
Starting background process MMON
Starting background process MMNL
Fri May 30 21:06:14 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
MMNL started with pid=20, OS id=3984
starting up 1 shared server(s) ...
Fri May 30 21:06:15 2014
Using default pga aggregate limit of 2048 MB
ORACLE BASE from environment = C:\app\perronse
MMON started with pid=19, OS id=3980
alter database mount exclusive
Fri May 30 21:06:22 2014
Successful mount of redo thread 1, with mount id 1376790746
Fri May 30 21:06:22 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
```

```
Completed: alter database mount exclusive
alter database open
Fri May 30 21:06:23 2014
Beginning crash recovery of 1 threads
Fri May 30 21:06:24 2014
Started redo scan
Fri May 30 21:06:24 2014
Completed redo scan
read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 4004.trc
(incident=57710):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 57710\orcl ora 4004
i57710.trc
Fri May 30 21:06:27 2014
Dumping diagnostic data in directory=[cdmp 20140530210627], requested by
(instance=1, osid=4004), summary=[incident=57710].
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Fri May 30 21:06:27 2014
Aborting crash recovery due to error 600
Fri May 30 21:06:27 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 4004.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Fri May 30 21:06:27 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 4004.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Sweep [inc] [57710]: completed
Sweep [inc2][57710]: completed
db_recovery_file_dest_size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Fri May 30 23:09:42 2014
*************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
 VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 30-MAI -2014 23:09:42
  Tracing not turned on.
 Tns error struct:
   ns main err code: 12638
```

```
TNS-12638: Echec de recherche de références
    ns secondary err code: 0
    nt main err code: 0
   nt secondary err code: 0
   nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Sun Jun 01 18:27:03 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
Memory (Avail/Total): Ph:2258M/3977M, Ph+PgF:5357M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
                          = 300
 processes
 memory target
                          = 1600M
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
  control_files
"C:\APP\PERRONSE\FAST_RECOVERY_AREA\ORCL\CONTROL02.CTL"
 db block_size
                       = 8192
                          = "12.1.0.0.0"
  compatible
  db recovery file dest = "C:\app\perronse\fast recovery area"
  db recovery file_dest_size= 6930M
                         = "UNDOTBS1"
  undo tablespace
  remote_login_passwordfile= "EXCLUSIVE"
                         = "ensieta.ecole"
  db domain
                          = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                         = "LISTENER ORCL"
  local listener
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit file dest
                          = "DB"
  audit trail
                          = "orcl"
 db name
                          = 300
  open cursors
                          = "C:\APP\PERRONSE"
  diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Starting background process PSP0
PSPO started with pid=3, OS id=3868
PMON started with pid=2, OS id=3864
```

```
Starting background process VKTM
VKTM started with pid=4, OS id=3872 at elevated priority
Sun Jun 01 18:27:08 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
GENO started with pid=5, OS id=3880
Starting background process MMAN
MMAN started with pid=6, OS id=3884
Starting background process DIAG
Starting background process DBRM
Starting background process DIA0
DBRM started with pid=9, OS id=3896
DIAO started with pid=10, OS id=3900
Starting background process DBW0
DBWO started with pid=11, OS id=3904
Starting background process LGWR
LGWR started with pid=12, OS id=3908
Starting background process CKPT
CKPT started with pid=13, OS id=3912
Starting background process SMON
Starting background process RECO
Starting background process LREG
Starting background process MMON
Starting background process MMNL
Sun Jun 01 18:27:10 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
DIAG started with pid=8, OS id=3892
SMON started with pid=16, OS id=3924
RECO started with pid=7, OS id=3928
MMON started with pid=18, OS id=3936
MMNL started with pid=19, OS id=3940
LREG started with pid=17, OS id=3932
Sun Jun 01 18:27:13 2014
Using default pga aggregate limit of 2048 MB
Sun Jun 01 18:27:14 2014
Successful mount of redo thread 1, with mount id 1376901764
Sun Jun 01 18:27:14 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Sun Jun 01 18:27:15 2014
Beginning crash recovery of 1 threads
Sun Jun 01 18:27:15 2014
Started redo scan
Sun Jun 01 18:27:15 2014
Completed redo scan
 read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3956.trc
(incident=60183):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
```

```
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 60183\orcl ora 3956
i60183.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Sun Jun 01 18:27:16 2014
Aborting crash recovery due to error 600
Sun Jun 01 18:27:16 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3956.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], [], []
Sun Jun 01 18:27:16 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3956.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Sun Jun 01 18:27:16 2014
Dumping diagnostic data in directory=[cdmp 20140601182716], requested by
(instance=1, osid=3956), summary=[incident=60183].
Sweep [inc] [60183]: completed
Sweep [inc2][60183]: completed
Sun Jun 01 18:40:38 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Sun Jun 01 20:45:08 2014
******************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
  VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 01-JUIN -2014 20:45:11
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Message 12638 not found; No message file for product=NETWORK,
facility=TNS
    ns secondary err code: 0
    nt main err code: 0
    nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Mon Jun 02 09:56:39 2014
CLI notifier numLatches:7 maxDescs:519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
```

```
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
Process Affinity
                  : 0x0x0000000000000000
Memory (Avail/Total): Ph:2499M/3977M, Ph+PgF:5598M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
                          = 300
  processes
                          = 1600M
  memory target
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST_RECOVERY_AREA\ORCL\CONTROL02.CTL"
  db block_size
                         = 8192
                          = "12.1.0.0.0"
  compatible
  db_recovery_file_dest = "C:\app\perronse\fast recovery area"
  db_recovery_file_dest_size= 6930M
  undo tablespace = "UNDOTBS1"
  remote_login_passwordfile= "EXCLUSIVE"
  dispatchers
                         = "ensieta.ecole"
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
                         = "LISTENER ORCL"
  local listener
  audit_file_dest
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
                          = "DB"
  audit trail
  db name
                          = "orcl"
  open cursors
                          = 300
                          = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=3908
Starting background process PSP0
PSPO started with pid=3, OS id=3912
Starting background process VKTM
VKTM started with pid=4, OS id=3976 at elevated priority
Starting background process GEN0
Mon Jun 02 09:56:47 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=3980
Starting background process MMAN
MMAN started with pid=6, OS id=4000
Starting background process DIAG
DIAG started with pid=8, OS id=4008
Starting background process DBRM
DBRM started with pid=9, OS id=4016
```

```
Starting background process DIA0
DIAO started with pid=10, OS id=4020
Starting background process DBW0
Starting background process LGWR
DBWO started with pid=11, OS id=4024
LGWR started with pid=12, OS id=4028
Starting background process CKPT
CKPT started with pid=13, OS id=4032
Starting background process SMON
SMON started with pid=15, OS id=4040
Starting background process RECO
RECO started with pid=17, OS id=4048
Starting background process LREG
LREG started with pid=18, OS id=4052
Starting background process MMON
MMON started with pid=19, OS id=4056
Starting background process MMNL
Mon Jun 02 09:56:49 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
alter database mount exclusive
MMNL started with pid=20, OS id=4060
Mon Jun 02 09:56:52 2014
Using default pga aggregate limit of 2048 MB
Mon Jun 02 09:56:54 2014
Successful mount of redo thread 1, with mount id 1376932969
Mon Jun 02 09:56:54 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Mon Jun 02 09:56:55 2014
Beginning crash recovery of 1 threads
Mon Jun 02 09:56:55 2014
Started redo scan
Mon Jun 02 09:56:56 2014
Completed redo scan
read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 4080.trc
(incident=62464):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 62464\orcl ora 4080
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Mon Jun 02 09:56:58 2014
Aborting crash recovery due to error 600
Mon Jun 02 09:56:58 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 4080.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
```

```
Mon Jun 02 09:56:58 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 4080.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Mon Jun 02 09:56:59 2014
Dumping diagnostic data in directory=[cdmp 20140602095659], requested by
(instance=1, osid=4080), summary=[incident=62464].
Sweep [inc] [62464]: completed
Sweep [inc2][62464]: completed
Mon Jun 02 10:08:15 2014
Warning: VKTM detected a time drift.
Time drifts can result in an unexpected behavior such as time-outs.
Please check trace file for more details.
Mon Jun 02 10:10:56 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Mon Jun 02 11:20:54 2014
*****************
Fatal NI connect error 12638, connecting to:
 (DESCRIPTION=(LOCAL=YES) (ADDRESS=(PROTOCOL=beq)))
  VERSION INFORMATION:
     TNS for 64-bit Windows: Version 12.1.0.1.0 - Production
     Oracle Bequeath NT Protocol Adapter for 64-bit Windows: Version
12.1.0.1.0 - Production
  Time: 02-JUIN -2014 11:20:54
  Tracing not turned on.
  Tns error struct:
    ns main err code: 12638
TNS-12638: Echec de recherche de références
    ns secondary err code: 0
    nt main err code: 0
    nt secondary err code: 0
    nt OS err code: 0
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Mon Jun 02 11:22:23 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG_ARCHIVE_DEST_1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
```

```
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
              : 4 - type 8664, 2 Physical Cores
Memory (Avail/Total): Ph:2338M/3977M, Ph+PqF:5415M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
                          = 300
 processes
 memory target
                          = 1600M
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
 control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
 db block_size
                       = 8\overline{1}92
                         = "12.1.0.0.0"
  compatible
  db_recovery_file_dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 6930M
  undo_tablespace = "UNDOTBS1"
  remote_login_passwordfile= "EXCLUSIVE"
  db domain
                         = "ensieta.ecole"
                        = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                        = "LISTENER_ORCL"
= "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  local listener
  audit file dest
                         = "DB"
  audit trail
                          = "orcl"
 db name
 open cursors
                          = 300
                   = "C:\APP\PERRONSE"
 diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
PMON started with pid=2, OS id=3620
Starting background process PSP0
PSPO started with pid=3, OS id=3976
Starting background process VKTM
VKTM started with pid=4, OS id=4088 at elevated priority
Starting background process GEN0
Mon Jun 02 11:22:38 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
GENO started with pid=5, OS id=3960
Starting background process MMAN
MMAN started with pid=6, OS id=4084
Starting background process DIAG
Starting background process DBRM
DBRM started with pid=8, OS id=3288
Starting background process DIA0
Starting background process DBW0
DIAO started with pid=10, OS id=3776
DBWO started with pid=11, OS id=3896
Starting background process LGWR
Starting background process CKPT
LGWR started with pid=12, OS id=3788
CKPT started with pid=13, OS id=3052
Starting background process SMON
Starting background process RECO
```

```
SMON started with pid=16, OS id=3036
Starting background process LREG
Starting background process MMON
LREG started with pid=18, OS id=3040
Starting background process MMNL
MMON started with pid=19, OS id=2080
Mon Jun 02 11:22:38 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
MMNL started with pid=20, OS id=3932
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
DIAG started with pid=7, OS id=3284
RECO started with pid=17, OS id=3048
alter database mount exclusive
Mon Jun 02 11:22:41 2014
Using default pga_aggregate_limit of 2048 MB
Mon Jun 02 11:22:45 2014
Successful mount of redo thread 1, with mount id 1376938122
Mon Jun 02 11:22:45 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount exclusive
alter database open
Mon Jun 02 11:22:46 2014
Beginning crash recovery of 1 threads
Mon Jun 02 11:22:46 2014
Started redo scan
Mon Jun 02 11:22:47 2014
Completed redo scan
 read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3916.trc
(incident=64881):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 64881\orcl ora 3916
i64881.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Mon Jun 02 11:22:49 2014
Aborting crash recovery due to error 600
Mon Jun 02 11:22:49 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3916.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Mon Jun 02 11:22:49 2014
Dumping diagnostic data in directory=[cdmp 20140602112249], requested by
(instance=1, osid=3916), summary=[incident=64881].
Mon Jun 02 11:22:49 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 3916.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
```

```
Sweep [inc][64881]: completed
Sweep [inc2][64881]: completed
Mon Jun 02 11:36:21 2014
db recovery file dest size of 6930 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Mon Jun 02 11:37:09 2014
ALTER SYSTEM SET db recovery file dest size=3221225472 SCOPE=BOTH;
Mon Jun 02 13:01:56 2014
Shutting down instance (abort)
License high water mark = 2
Mon Jun 02 13:01:56 2014
USER (ospid: 5788): terminating the instance
Mon Jun 02 13:01:58 2014
Instance terminated by USER, pid = 5788
Mon Jun 02 13:01:58 2014
Instance shutdown complete
Mon Jun 02 13:02:24 2014
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Mon Jun 02 13:02:24 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
CPU
                    : 4 - type 8664, 2 Physical Cores
                   : 0x0x000000000000000
Process Affinity
Memory (Avail/Total): Ph:2070M/3977M, Ph+PgF:4877M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME_1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                           = 300
 memory target
                          = 1600M
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db block size
                          = 8192
                           = "12.1.0.0.0"
  compatible
  db_recovery_file_dest = "C:\app\perronse\fast recovery area"
  db recovery file dest size= 3G
  undo tablespace = "UNDOTBS1"
  remote login passwordfile= "EXCLUSIVE"
```

```
= "ensieta.ecole"
  db domain
                          = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
  local_listener
                           = "LISTENER ORCL"
                           = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit_file_dest
                           = "DB"
  audit trail
                           = "orcl"
  db name
  open cursors
                           = 300
                           = "C:\APP\PERRONSE"
  diagnostic dest
  enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Mon Jun 02 13:02:45 2014
PMON started with pid=2, OS id=4776
Starting background process PSP0
Mon Jun 02 13:02:46 2014
PSP0 started with pid=3, OS id=6876
Starting background process VKTM
Mon Jun 02 13:02:47 2014
VKTM started with pid=4, OS id=3424 at elevated priority
Starting background process GEN0
Mon Jun 02 13:02:47 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Mon Jun 02 13:02:47 2014
GENO started with pid=5, OS id=1568
Starting background process MMAN
Mon Jun 02 13:02:48 2014
MMAN started with pid=6, OS id=2536
Starting background process DIAG
Starting background process DBRM
Mon Jun 02 13:02:48 2014
DBRM started with pid=9, OS id=3740
Mon Jun 02 13:02:48 2014
DIAG started with pid=8, OS id=3340
Starting background process DIA0
Starting background process DBW0
Mon Jun 02 13:02:49 2014
DIAO started with pid=7, OS id=1112
Mon Jun 02 13:02:49 2014
DBW0 started with pid=10, OS id=3412
Starting background process LGWR
Mon Jun 02 13:02:49 2014
LGWR started with pid=11, OS id=3576
Starting background process CKPT
Mon Jun 02 13:02:50 2014
CKPT started with pid=12, OS id=7148
Starting background process SMON
Mon Jun 02 13:02:50 2014
SMON started with pid=14, OS id=6264
Starting background process RECO
Mon Jun 02 13:02:50 2014
RECO started with pid=16, OS id=1312
Starting background process LREG
Mon Jun 02 13:02:51 2014
LREG started with pid=17, OS id=4044
Starting background process MMON
Mon Jun 02 13:02:52 2014
MMON started with pid=18, OS id=2732
Mon Jun 02 13:02:53 2014
```

```
Using default pga aggregate limit of 2048 MB
Starting background process MMNL
Mon Jun 02 13:02:53 2014
MMNL started with pid=19, OS id=3216
Mon Jun 02 13:02:53 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
Mon Jun 02 13:03:20 2014
alter database mount
Mon Jun 02 13:03:24 2014
Successful mount of redo thread 1, with mount id 1376956952
Mon Jun 02 13:03:24 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: alter database mount
alter database open
Mon Jun 02 13:03:40 2014
Beginning crash recovery of 1 threads
Mon Jun 02 13:03:40 2014
Started redo scan
Mon Jun 02 13:03:41 2014
Completed redo scan
read 531 KB redo, 62 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 7000.trc
(incident=67386):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 67386\orcl ora 7000
i67386.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Mon Jun 02 13:03:43 2014
Aborting crash recovery due to error 600
Mon Jun 02 13:03:43 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 7000.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Mon Jun 02 13:03:43 2014
Dumping diagnostic data in directory=[cdmp 20140602130343], requested by
(instance=1, osid=7000), summary=[incident=67386].
Mon Jun 02 13:03:43 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 7000.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Mon Jun 02 13:03:56 2014
Sweep [inc][67386]: completed
Sweep [inc2][67386]: completed
ALTER DATABASE RECOVER database
Mon Jun 02 13:05:00 2014
Media Recovery Start
```

```
Started logmerger process
Mon Jun 02 13:05:01 2014
Parallel Media Recovery started with 4 slaves
Mon Jun 02 13:05:02 2014
Recovery of Online Redo Log: Thread 1 Group 2 Seq 32 Reading mem 0
 Mem# 0: C:\APP\PERRONSE\ORADATA\ORCL\REDO02.LOG
Completed: ALTER DATABASE RECOVER database
alter database open
Mon Jun 02 13:05:52 2014
Beginning crash recovery of 1 threads
Mon Jun 02 13:05:52 2014
Started redo scan
Mon Jun 02 13:05:53 2014
Completed redo scan
read 531 KB redo, 0 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 7000.trc
(incident=67387):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 67387\orcl ora 7000
i67387.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Mon Jun 02 13:05:54 2014
Aborting crash recovery due to error 600
Mon Jun 02 13:05:54 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 7000.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Mon Jun 02 13:05:54 2014
Dumping diagnostic data in directory=[cdmp 20140602130554], requested by
(instance=1, osid=7000), summary=[incident=67387].
Mon Jun 02 13:05:54 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl_ora_7000.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: alter database open...
Mon Jun 02 13:05:56 2014
Sweep [inc][67387]: completed
Sweep [inc2][67387]: completed
Mon Jun 02 13:08:28 2014
Shutting down instance (abort)
License high water mark = 6
Mon Jun 02 13:08:28 2014
USER (ospid: 3444): terminating the instance
Mon Jun 02 13:08:31 2014
Instance terminated by USER, pid = 3444
Mon Jun 02 13:08:31 2014
Instance shutdown complete
Mon Jun 02 13:09:00 2014
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Mon Jun 02 13:09:00 2014
```

```
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE_DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                   : 4 - type 8664, 2 Physical Cores
                  : 0x0x0000000000000000
Process Affinity
Memory (Avail/Total): Ph:2287M/3977M, Ph+PgF:4924M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME 1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                         = 300
                         = 1600M
 memory target
 control files
                         = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
 control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
  db_block_size = 8192
 db_recovery_file_dest_size= 3G
                       = "UNDOTBS1"
  undo tablespace
  remote_login_passwordfile= "EXCLUSIVE"
                        = "ensieta.ecole"
  db domain
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
  local_listener
                        = "LISTENER ORCL"
                        = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit_file_dest
                         = "DB"
  audit trail
                         = "orcl"
 db name
                         = 300
 open cursors
                         = "C:\APP\PERRONSE"
 diagnostic dest
  enable_pluggable_database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Mon Jun 02 13:09:20 2014
PMON started with pid=2, OS id=5472
Starting background process PSP0
Mon Jun 02 13:09:21 2014
PSPO started with pid=3, OS id=324
Starting background process VKTM
Mon Jun 02 13:09:22 2014
VKTM started with pid=4, OS id=6112 at elevated priority
Mon Jun 02 13:09:22 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
Mon Jun 02 13:09:23 2014
```

```
GENO started with pid=5, OS id=3912
Starting background process MMAN
Mon Jun 02 13:09:24 2014
MMAN started with pid=6, OS id=6308
Starting background process DIAG
Mon Jun 02 13:09:24 2014
DIAG started with pid=8, OS id=7128
Starting background process DBRM
Starting background process DIA0
Starting background process DBW0
Mon Jun 02 13:09:24 2014
DIAO started with pid=10, OS id=5388
Mon Jun 02 13:09:24 2014
DBWO started with pid=11, OS id=7008
Mon Jun 02 13:09:24 2014
DBRM started with pid=9, OS id=4392
Starting background process LGWR
Starting background process CKPT
Mon Jun 02 13:09:25 2014
LGWR started with pid=7, OS id=6784
Mon Jun 02 13:09:25 2014
CKPT started with pid=12, OS id=7160
Starting background process SMON
Mon Jun 02 13:09:25 2014
SMON started with pid=15, OS id=6556
Starting background process RECO
Mon Jun 02 13:09:26 2014
RECO started with pid=16, OS id=4920
Starting background process LREG
Starting background process MMON
Mon Jun 02 13:09:27 2014
MMON started with pid=18, OS id=3608
Mon Jun 02 13:09:28 2014
Using default pga aggregate limit of 2048 MB
Mon Jun 02 13:09:27 2014
LREG started with pid=17, OS id=5356
Starting background process MMNL
Mon Jun 02 13:09:28 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
Mon Jun 02 13:09:28 2014
ALTER DATABASE
                MOUNT
Mon Jun 02 13:09:28 2014
MMNL started with pid=19, OS id=2008
Mon Jun 02 13:09:33 2014
Successful mount of redo thread 1, with mount id 1376955784
Mon Jun 02 13:09:33 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: ALTER DATABASE
                            MOUNT
Mon Jun 02 13:20:36 2014
ALTER SYSTEM SET db recovery file dest size=3221225472 SCOPE=BOTH;
Mon Jun 02 13:20:36 2014
db recovery file dest size of 3072 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
```

```
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
Shutting down instance (abort)
License high water mark = 1
Mon Jun 02 13:20:43 2014
USER (ospid: 6992): terminating the instance
Mon Jun 02 13:20:45 2014
Instance terminated by USER, pid = 6992
Mon Jun 02 13:20:45 2014
Instance shutdown complete
Mon Jun 02 13:21:00 2014
WARNING: failed to retrieve DB spfile location (unable to communicate
with CRSD/OHASD)
Starting ORACLE instance (normal)
Mon Jun 02 13:21:00 2014
CLI notifier numLatches: 7 maxDescs: 519
LICENSE MAX SESSION = 0
LICENSE SESSIONS WARNING = 0
Initial number of CPU is 4
Number of processor cores in the system is 2
Number of processor sockets in the system is 1
Picked latch-free SCN scheme 3
Using LOG ARCHIVE DEST 1 parameter default value as
USE DB RECOVERY FILE DEST
Autotune of undo retention is turned on.
IMODE=BR
ILAT = 51
LICENSE MAX USERS = 0
SYS auditing is disabled
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting up:
Oracle Database 12c Release 12.1.0.1.0 - 64bit Production.
Windows NT Version V6.1 Service Pack 1
                    : 4 - type 8664, 2 Physical Cores
                   : 0x0x000000000000000
Process Affinity
Memory (Avail/Total): Ph:2216M/3977M, Ph+PgF:4872M/7952M
Using parameter settings in server-side spfile
C:\APP\PERRONSE\PRODUCT\12.1.0\DBHOME_1\DATABASE\SPFILEORCL.ORA
System parameters with non-default values:
 processes
                          = 300
 memory target
                          = 1600M
  control files
                          = "C:\APP\PERRONSE\ORADATA\ORCL\CONTROL01.CTL"
  control files
"C:\APP\PERRONSE\FAST RECOVERY AREA\ORCL\CONTROL02.CTL"
                   = 8192
  db block size
                          = "12.1.0.0.0"
  compatible
  db_recovery_file_dest = "C:\app\perronse\fast_recovery_area"
  db_recovery_file_dest_size= 3G
  undo tablespace
                        = "UNDOTBS1"
  remote login passwordfile= "EXCLUSIVE"
  db domain
                         = "ensieta.ecole"
                         = "(PROTOCOL=TCP) (SERVICE=orclXDB)"
  dispatchers
                          = "LISTENER ORCL"
  local_listener
                         = "C:\APP\PERRONSE\ADMIN\ORCL\ADUMP"
  audit_file_dest
                          = "DB"
  audit trail
                         = "orcl"
  db name
                         = 300
  open cursors
                        = "C:\APP\PERRONSE"
  diagnostic dest
```

```
enable pluggable database= TRUE
NOTE: remote asm mode is local (mode 0x1; from cluster type)
Starting background process PMON
Mon Jun 02 13:21:20 2014
PMON started with pid=2, OS id=3956
Starting background process PSP0
Mon Jun 02 13:21:21 2014
PSP0 started with pid=3, OS id=2516
Starting background process VKTM
Mon Jun 02 13:21:22 2014
VKTM started with pid=4, OS id=3356 at elevated priority
Mon Jun 02 13:21:22 2014
VKTM running at (10) millisec precision with DBRM quantum (100) ms
Starting background process GEN0
Starting background process MMAN
Mon Jun 02 13:21:23 2014
GENO started with pid=5, OS id=3816
Mon Jun 02 13:21:23 2014
MMAN started with pid=6, OS id=4328
Starting background process DIAG
Mon Jun 02 13:21:23 2014
DIAG started with pid=8, OS id=4360
Starting background process DBRM
Mon Jun 02 13:21:25 2014
DBRM started with pid=7, OS id=2340
Starting background process DIA0
Mon Jun 02 13:21:25 2014
DIAO started with pid=9, OS id=2832
Starting background process DBW0
Starting background process LGWR
Mon Jun 02 13:21:26 2014
DBWO started with pid=10, OS id=6588
Mon Jun 02 13:21:26 2014
LGWR started with pid=11, OS id=6180
Starting background process CKPT
Mon Jun 02 13:21:27 2014
CKPT started with pid=12, OS id=5276
Starting background process SMON
Starting background process RECO
Mon Jun 02 13:21:27 2014
SMON started with pid=15, OS id=7080
Mon Jun 02 13:21:27 2014
RECO started with pid=16, OS id=6960
Starting background process LREG
Starting background process MMON
Starting background process MMNL
Mon Jun 02 13:21:28 2014
MMNL started with pid=19, OS id=1440
Mon Jun 02 13:21:28 2014
LREG started with pid=17, OS id=6628
Mon Jun 02 13:21:28 2014
MMON started with pid=18, OS id=1192
Mon Jun 02 13:21:28 2014
starting up 1 dispatcher(s) for network address
'(ADDRESS=(PARTIAL=YES)(PROTOCOL=TCP))'...
starting up 1 shared server(s) ...
ORACLE BASE from environment = C:\app\perronse
Mon Jun 02 13:21:29 2014
```

```
ALTER DATABASE MOUNT
Mon Jun 02 13:21:30 2014
Using default pga aggregate limit of 2048 MB
Mon Jun 02 13:21:33 2014
Successful mount of redo thread 1, with mount id 1376996211
Mon Jun 02 13:21:33 2014
Database mounted in Exclusive Mode
Lost write protection disabled
Ping without log force is disabled.
Completed: ALTER DATABASE
Mon Jun 02 13:21:34 2014
ALTER DATABASE OPEN
Mon Jun 02 13:21:34 2014
Beginning crash recovery of 1 threads
Mon Jun 02 13:21:34 2014
Started redo scan
Mon Jun 02 13:21:35 2014
Completed redo scan
read 531 KB redo, 0 data blocks need recovery
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 6048.trc
(incident=72196):
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Incident details in:
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\incident\incdir 72196\orcl ora 6048
i72196.trc
Use ADRCI or Support Workbench to package the incident.
See Note 411.1 at My Oracle Support for error and packaging details.
Mon Jun 02 13:21:36 2014
Aborting crash recovery due to error 600
Mon Jun 02 13:21:36 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 6048.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
Mon Jun 02 13:21:36 2014
Errors in file
C:\APP\PERRONSE\diag\rdbms\orcl\orcl\trace\orcl ora 6048.trc:
ORA-00600: code d'erreur interne, arguments : [kcratr nab less than odr],
[1], [32], [31523], [31527], [], [], [], [], [], []
ORA-600 signalled during: ALTER DATABASE OPEN...
Mon Jun 02 13:21:37 2014
Dumping diagnostic data in directory=[cdmp 20140602132137], requested by
(instance=1, osid=6048), summary=[incident=72196].
Mon Jun 02 13:22:32 2014
Sweep [inc][72196]: completed
Sweep [inc2][72196]: completed
Mon Jun 02 13:36:34 2014
db recovery file dest size of 3072 MB is 0.00% used. This is a
user-specified limit on the amount of space that will be used by this
database for recovery-related files, and does not reflect the amount of
space available in the underlying filesystem or ASM diskgroup.
```