



Administración de bases de datos

D07

M-J 7-9 AM



Práctica 3: Respaldo en frío o consistente

Centro Universitario de Ciencias Exactas e Ingenierías

Universidad de Guadalajara

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Consulta archivos a respaldar

```
Símbolo del sistema - sqlplus

SQL> SELECT NAME FROM V$DATAFILE;

NAME
-----
C:\APP\BARUJ\ORADATA\ORCL\SYSTEM01.DBF
C:\APP\BARUJ\ORADATA\ORCL\SYSAUX01.DBF
C:\APP\BARUJ\ORADATA\ORCL\UNDOTBS01.DBF
C:\APP\BARUJ\ORADATA\ORCL\USERS01.DBF
C:\APP\BARUJ\ORADATA\ORCL\EXAMPLE01.DBF

SQL> SELECT NAME FROM V$CONTROLFILE;

NAME
-----
C:\APP\BARUJ\ORADATA\ORCL\CONTROL01.CTL
C:\APP\BARUJ\FLASH_RECOVERY_AREA\ORCL\CONTROL02.CTL

SQL> SELECT MEMBER FROM V$LOGFILE;

MEMBER
-----
C:\APP\BARUJ\ORADATA\ORCL\REDO03.LOG
C:\APP\BARUJ\ORADATA\ORCL\REDO02.LOG
C:\APP\BARUJ\ORADATA\ORCL\REDO01.LOG

SQL>
```

Bajar la base de datos

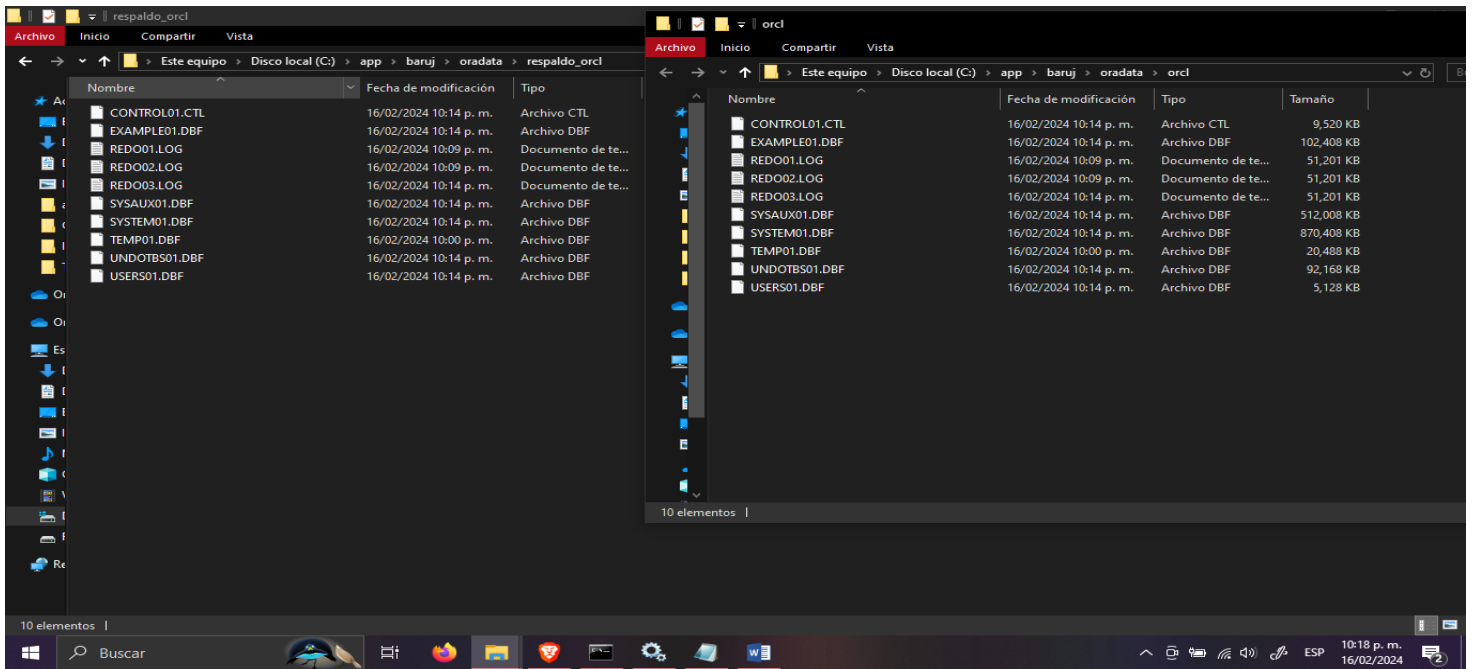
```
Símbolo del sistema - sqlplus / as sysdba

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Connected to:
Oracle Database 11g Release 11.2.0.1.0 - 64bit Production

SQL> SHUTDOWN IMMEDIATE;
Database closed.
Database dismounted.
ORACLE instance shut down.
SQL>
```

Copiar o respaldar los archivos localizados en el punto 1



Subir la base de datos

```
Símbolo del sistema - sqlplus / as sysdba
SQL> SELECT MEMBER FROM V$LOGFILE;

MEMBER
-----
C:\APP\BARUJ\ORADATA\ORCL\REDO03.LOG
C:\APP\BARUJ\ORADATA\ORCL\REDO02.LOG
C:\APP\BARUJ\ORADATA\ORCL\REDO01.LOG

SQL> SHUTDOWN IMMEDIATE;
ORA-01031: privilegios insuficientes
SQL> SHUTDOWN;
ORA-01031: privilegios insuficientes
SQL> sqlplus / as sysdba
SP2-0734: unknown command beginning "sqlplus / ..." - rest of line ignored.
SQL> exit
Disconnected from Oracle Database 11g Release 11.2.0.1.0 - 64bit Production

C:\Users\baruj>sqlplus / as sysdba

SQL*Plus: Release 11.2.0.1.0 Production on Vie Feb 16 22:13:53 2024

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Connected to:
Oracle Database 11g Release 11.2.0.1.0 - 64bit Production

SQL> SHUTDOWN IMMEDIATE;
Database closed.
Database dismounted.
ORACLE instance shut down.
SQL> STARTUP;
ORACLE instance started.

Total System Global Area 6213251072 bytes
Fixed Size 2187240 bytes
Variable Size 3238002712 bytes
Database Buffers 2952790016 bytes
Redo Buffers 20271104 bytes
Database mounted.
Database opened.
SQL>
```