

# oracle 10g 아카이브 모드 설정

## 1. 아카이브 모드 상태 확인

```
SQL> archive log list
Database log mode          No Archive Mode
Automatic archival         Disabled
Archive destination        USE_DB_RECOVERY_FILE_DEST
Oldest online log sequence 1
Current log sequence       2
SQL> show parameter spfile

NAME                TYPE        VALUE
-----
spfile              string      /u01/app/oracle/product/10.2.0
                  /db_1/dbs/spfileTSH1.ora
```

## 2. 아카이브 모드 설정

```
SQL> ALTER SYSTEM SET log_archive_dest_1='location=/u01/app/oracle/oradata/data reopen=60' scope=spfile;
System altered.
SQL> ALTER SYSTEM SET log_archive_format='%t_%s_%r.arc' scope=spfile;
System altered.
```

## 3. Oracle 종료

```
SQL> shutdown immediate
Database closed.
Database dismounted.
ORACLE instance shut down.
```

## 4. Oracle 시작

```
SQL> startup mount
.
ORACLE instance started.
Total System Global Area 608174080 bytes
Fixed Size 1220844 bytes
Variable Size 171970324 bytes
Database Buffers 432013312 bytes
Redo Buffers 2969600 bytes
Database mounted.
```

## 5. log모드 변경

```
SQL> alter database archivelog;
Database altered.
```

## 6. 아카이브모드 설정내용 확인

```
SQL> archive log list
Database log mode          Archive Mode
Automatic archival         Enabled
Archive destination        /u01/app/oracle/oradata/data
Oldest online log sequence 1
Next log sequence to archive 2
Current log sequence       2
```

## 7. DB Open

```
SQL> alter database open;
Database altered.
```

## 8. DB 셧다운 & Cold Backup 권장

```
SQL> shutdown immediate
Database closed.
Database dismounted.
```

ORACLE instance shut down.

## 9. log파일 생성확인

```
SQL> ALTER SYSTEM SWITCH LOGFILE;  
\\System altered.
```

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