执行 rman备份时报错。

RMAN-03009: failure of backup command on ORA\_DISK\_1 channel at 12/23/2013 23:13:56

ORA-19566: exceeded limit of 0 corrupt blocks for file /GAFIS/ORA\_GAFIS\_LIB62/TPLIB/TPLIB\_LOB022.ORA

RMAN-03009: failure of backup command on ORA\_DISK\_1 channel at 12/23/2013 23:06:40

ORA-19566: exceeded limit of 0 corrupt blocks for file /GAFIS/ORA\_GAFIS\_LIB62/TPLIB/TPLIB\_LOB002.ORA

坏块的块位置上有新的数据写入后，坏块的错误才会消失；

通过以下方法设置 rman备份跳过坏块报错。

在rman的 run脚本中加入

Set maxcorrupt for datafile 45 to 3;

Set maxcorrupt for datafile 25 to 3;

Set maxcorrupt for datafile 36 to 3;

Set maxcorrupt for datafile 45 to 3;

Set maxcorrupt for datafile 46 to 3;

Set maxcorrupt for datafile 40 to 3;

Set maxcorrupt for datafile 38 to 3;

如

run

{

allocate channel d1 type disk;

Set maxcorrupt for datafile 45 to 3;

Set maxcorrupt for datafile 25 to 3;

Set maxcorrupt for datafile 36 to 3;

Set maxcorrupt for datafile 45 to 3;

Set maxcorrupt for datafile 46 to 3;

Set maxcorrupt for datafile 40 to 3;

Set maxcorrupt for datafile 38 to 3;

backup incremental level 1 format '/GAFIS/rmanbak/orcl\_inc\_%U' database;

backup format '/GAFIS/rmanbak/orcl\_arch\_inc\_%U' archivelog all delete input;

crosscheck backup;

delete noprompt expired backup;

delete noprompt obsolete;

release channel d1;

}

|  |  |
| --- | --- |
| MAXCORRUPT FOR DATAFILE [datafileSpec](http://docs.oracle.com/cd/B19306_01/backup.102/b14194/rcmsynta022.htm%20/l%20i81255) TO *integer* | Sets a limit on the number of previously undetected block corruptions that the database will allow in a specified datafile or group of datafiles. If a [BACKUP](http://docs.oracle.com/cd/B19306_01/backup.102/b14194/rcmsynta009.htm%20/l%20i78895) or [CREATE CATALOG](http://docs.oracle.com/cd/B19306_01/backup.102/b14194/rcmsynta019.htm%20/l%20i80886) command detects more than the specified number of corruptions, then the command terminates. The default limit is zero, meaning that RMAN tolerates no corrupt blocks. |