

Ora-006004194错误的解决方法 PDF转换可能丢失图片或格式  
，建议阅读原文

[https://www.100test.com/kao\\_ti2020/462/2021\\_2022\\_Ora-006004\\_c102\\_462389.htm](https://www.100test.com/kao_ti2020/462/2021_2022_Ora-006004_c102_462389.htm) 问题：我的数据库重新启动后，出现了Ora-00600 4194错误，具体日志如下：Sat Jan 21 13:55:21 2006Errors in file

/opt/oracle/admin/conner/bdump/conner\_smon\_17113.trc:ORA-00600: internal error code, arguments: [4194], [43], [46], [], [], [], [], []  
Sat Jan 21 13:55:21 2006Errors in file

/opt/oracle/admin/conner/udump/conner\_ora\_17121.trc:ORA-00600: internal error code, arguments: [4194], [45], [44], [], [], [], [], []

请问应该用什么办法解决？答：具体的解决办法是通过备份来进行恢复，因为Ora-00600 4194错误的出现说明UNDO段出现了问题，如果你没有备份，业可以通过特殊的初始化参数进行强制启动，下文针对Oracle的隐含参数进行恢复说明（由于你的实际情况可能会有所出入，所以请你进行测试前先行备份）。

首先你需要确定当前的回滚段名称，注释：（可以从alert文件中获得）Sat Jan 21 13:55:21 2006Undo Segment 11  
OnlinedUndo Segment 12 OnlinedUndo Segment 13

OnlinedSuccessfully onlined Undo Tablespace 16 注意：对应的AUM（auto undo management）下的回滚段名称为：

\_SYSSMU11\$ , \_SYSSMU12\$ , \_SYSSMU13\$ 此时你可以修改init.ora参数文件，使用Oracle隐含参

数\_corrupted\_rollback\_segments将回滚段标记为损坏，然后启动数据库，Oracle则会跳过对于这些回滚段的相关操作，强制启动数据库。 。 \_corrupted\_rollback\_segments=\_SYSSMU11\$

, \_SYSSMU12\$ , \_SYSSMU13\$ 然后使用init.ora参数文件启动数据库 : [oracle@jumper dbs]\$ sqlplus "/ as sysdba"SQL\*Plus:  
Release 9.2.0.4.0 - Production on Sat Jan 21 13:56:47 2006Copyright  
(c) 1982, 2002, Oracle Corporation. All rights reserved.Connected  
to an idle instance.SQL> startup pfile=initconner.oraORACLE  
instance started.Total System Global Area 97588504 bytesFixed Size  
451864 bytesVariable Size 33554432 bytesDatabase Buffers 62914560  
bytesRedo Buffers 667648 bytesDatabase mounted.Database opened.  
至此数据库正常Open. 注意观察alert文件所获得的如下信息  
: Sat Jan 21 13:57:03 2006SMON: enabling tx recoverySMON:  
about to recover undo segment 11SMON: mark undo segment 11 as  
needs recoverySMON: about to recover undo segment 12SMON:  
mark undo segment 12 as needs recoverySMON: about to recover  
undo segment 13SMON: mark undo segment 13 as needs  
recoverySat Jan 21 13:57:03 2006Database Charerset is  
ZHS16GBKSat Jan 21 13:57:03 2006SMON: about to recover undo  
segment 11SMON: mark undo segment 11 as needs  
recoverySMON: about to recover undo segment 12SMON: mark  
undo segment 12 as needs recoverySMON: about to recover undo  
segment 13SMON: mark undo segment 13 as needs recoverySat Jan  
21 13:57:04 2006Created Undo Segment \_SYSSMU1\$Undo  
Segment 1 OnlinedCompleted: ALTER DATABASE OPENaSat Jan  
21 14:02:11 2006SMON: about to recover undo segment 11SMON:  
mark undo segment 11 as needs recoverySMON: about to recover  
undo segment 12SMON: mark undo segment 12 as needs  
recoverySMON: about to recover undo segment 13SMON: mark

undo segment 13 as needs recovery 现在你可以重新创建新的UNDO表空间，删除出现问题的表空间，修改参数文件，由参数文件生成新的spfile，然后重新启动数据库：SQL>  
create undo tablespace undotbs1 2 datafile  
/opt/oracle/oradata/conner/undotbs1.dbf size 10M.Tablespace  
created.SQL> alter system set undo\_tablespace=undotbs1.System  
altered.SQL> 0drop tablespace undotbs2.Tablespace 0dropped.  
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