**dns解析导致opiodr aborting process unknown ospid (7266) as a result of ORA-609类似错误**

[www.111cn.net](http://www.111cn.net) 更新:2015-10-30 编辑:kupeer 来源:转载

本文章我们一起来看一篇关于dns解析导致opiodr aborting process unknown ospid (7266) as a result of ORA-609类似错误的解决办法。

[数据库](http://www.111cn.net/database/database.html)alert日志中出现大量类似opiodr aborting process unknown ospid (7266) as a result of ORA-609错误  
 Tue Oct 27 07:51:10 2015  
 opiodr aborting process unknown ospid (7266) as a result of ORA-609  
 Tue Oct 27 08:16:56 2015  
 opiodr aborting process unknown ospid (7660) as a result of ORA-609  
 Tue Oct 27 08:17:16 2015  
 opiodr aborting process unknown ospid (7666) as a result of ORA-609  
 Tue Oct 27 08:21:50 2015  
 opiodr aborting process unknown ospid (7725) as a result of ORA-609  
 Tue Oct 27 08:37:43 2015  
 opiodr aborting process unknown ospid (7940) as a result of ORA-609  
 Tue Oct 27 08:51:25 2015  
 opiodr aborting process unknown ospid (8126) as a result of ORA-609  
 Tue Oct 27 09:07:16 2015  
 opiodr aborting process unknown ospid (8359) as a result of ORA-609  
 Tue Oct 27 09:26:09 2015  
 opiodr aborting process unknown ospid (8600) as a result of ORA-609  
 测试tnsping  
 [oracle@Sql admin]$ tnsping orcl  
    
 TNS Ping Utility for Linux: Version 11.2.0.1.0 - Production on 28-OCT-2015 01:40:55  
    
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 Used parameter files:  
 /opt/oracle/product/11.2.0/db\_1/network/admin/sqlnet.ora  
    
    
 Used TNSNAMES adapter to resolve the alias  
 Attempting to contact (DESCRIPTION = (ADDRESS = (PROTOCOL = TCP)(HOST = 192.168.2.162)(PORT = 1521)) (CONNECT\_DATA = (SERVER = DEDICATED) (SERVICE\_NAME = orcl.Sql.xifenfei.com)))  
 OK (20120 msec)  
 [oracle@Sql admin]$ tnsping orcl  
    
 TNS Ping Utility for Linux: Version 11.2.0.1.0 - Production on 28-OCT-2015 01:42:35  
    
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 Used parameter files:  
 /opt/oracle/product/11.2.0/db\_1/network/admin/sqlnet.ora  
    
    
 Used TNSNAMES adapter to resolve the alias  
 Attempting to contact (DESCRIPTION = (ADDRESS = (PROTOCOL = TCP)(HOST = 192.168.2.162)(PORT = 1521)) (CONNECT\_DATA = (SERVER = DEDICATED) (SERVICE\_NAME = orcl.Sql.xifenfei.com)))  
 OK (41600 msec)  
 hosts文件配置  
 [oracle@Sql admin]$ vi /etc/hosts  
 127.0.0.1   localhost localhost.localdomain localhost4 localhost4.localdomain4  
 192.168.2.162 Sql.xifenfei.com  
 ::1         localhost localhost.localdomain localhost6 localhost6.localdomain6  
 同时测试lsnrctl start/stop/status都很慢,但是ping localhost非常快,证明问题在监听之上.search 关键字lsnrctl slow/tnsping slow关键字发现有相关文档:  
 Bug 8307164 : TNSPING 11G USING DNS AND NOT HOSTS FILE  
 Listener Startup or Connections Hang in 11g (Doc ID 803838.1)  
 11g: Remote Connections Take Very Long to Establish (Doc ID 856820.1)  
 通过这些文档,可以知道在oracle 10g中解析主机名使用gethostbyname()函数,11g中使用了使用getaddrinfo()函数.这个函数对于/etc/nsswitch.conf的调用和ethostbyname()不一样,从而出现此类问题.根据官方建议:  
 Linux  
 hosts: files [NOTFOUND=continue] dns OR  hosts:files/dns  
    
 HPUX and Solaris  
 ipnodes: files [NOTFOUND=continue] dns  
 本次解决方法  
 因为对于没有使用到dns服务器的数据库环境而言,没有必要配置这玩意,给自己埋雷，估计是当时安装yum之时没有清理掉  
 vi /etc/nsswitch.conf  
 hosts:      files nds  -->hosts:      files  
 再次测试tnsping,lsnrctl等命令,速度ok  
 [oracle@Sql"]$ tnsping orcl  
    
 TNS Ping Utility for Linux: Version 11.2.0.1.0 - Production on 28-OCT-2015 01:58:30  
    
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 Used parameter files:  
 /opt/oracle/product/11.2.0/db\_1/network/admin/sqlnet.ora  
    
    
 Used TNSNAMES adapter to resolve the alias  
 Attempting to contact (DESCRIPTION = (ADDRESS = (PROTOCOL = TCP)(HOST = 192.168.2.162)(PORT = 1521)) (CONNECT\_DATA = (SERVER = DEDICATED) (SERVICE\_NAME = orcl.Sql.xifenfei.com)))  
 OK (10 msec)  
 对于此类监听慢的问题，可以通过对client/server端trace进一步跟踪  
 TRACE\_LEVEL\_CLIENT = 16  
 TRACE\_FILE\_CLIENT = client/server  
 TRACE\_DIRECTORY\_CLIENT = [any valid directory path]  
 TRACE\_TIMESTAMP\_CLIENT = ON  
 DIAG\_ADR\_ENABLED=off

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标题：http://www.xifenfei.com/2015/10/dns解析导致opiodr-aborting-process-unknown-ospid-7266-as-a-result-of-ora-609类似错误.html