如何处理更改计算机名称导致oracle无法启动

答：从[Oracle](https://www.baidu.com/s?wd=Oracle&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)的错误提示来看,是说[TNS](https://www.baidu.com/s?wd=TNS&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf):[no](https://www.baidu.com/s?wd=no&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf) listener ，估计是某种服务没有启动，打开windows管理工具-服务，一看，有一个[Oracle](https://www.baidu.com/s?wd=Oracle&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)OraHome90[TNS](https://www.baidu.com/s?wd=TNS&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)Listener这样的服务，和错误信息题是一致，基本就可以肯定是这个服务所引发的问题。再一看，该服务没有启动，遂手工启动，刷新后一看，该服务居然马上就自动关闭了。重试N次，结果一样。到Google搜索看看，没想到这还是一个普遍的问题，有一个人提出，把安装目录下的listener.ora打开察看。如：d:\[oracle](https://www.baidu.com/s?wd=oracle&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)\ora90\network\admin\listener.ora。

打开该配置文件后发现如下一段配置信息：LISTENER =([DESCRIPTION](https://www.baidu.com/s?wd=DESCRIPTION&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)\_LIST =

([DESCRIPTION](https://www.baidu.com/s?wd=DESCRIPTION&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf) =

([ADDRESS](https://www.baidu.com/s?wd=ADDRESS&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)\_LIST =

([ADDRESS](https://www.baidu.com/s?wd=ADDRESS&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf) = ([PROTOCOL](https://www.baidu.com/s?wd=PROTOCOL&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf) = [IPC](https://www.baidu.com/s?wd=IPC&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf))([KEY](https://www.baidu.com/s?wd=KEY&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf) = EXTPROC0)))([ADDRESS](https://www.baidu.com/s?wd=ADDRESS&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)\_LIST =

(ADDRESS = ([PROTOCOL](https://www.baidu.com/s?wd=PROTOCOL&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf) = [TCP](https://www.baidu.com/s?wd=TCP&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf))([HOST](https://www.baidu.com/s?wd=HOST&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf) = local)(PORT = 1521)))))

当看到这一行[HOST](https://www.baidu.com/s?wd=HOST&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)=local 的时候，问题解决了。原来是由于几天装好Oracle后，又改了Windows的计算机名，而这个配置文件中记录的监听主机名还是原来的名称，这也就怪不得，OracleOraHome90[TNS](https://www.baidu.com/s?wd=TNS&tn=44039180_cpr&fenlei=mv6quAkxTZn0IZRqIHckPjm4nH00T1dWP1n3m1IbPyfknWKWuyf10ZwV5Hcvrjm3rH6sPfKWUMw85HfYnjn4nH6sgvPsT6K1TL0qnfK1TL0z5HD0IgF_5y9YIZ0lQzqlpA-bmyt8mh7GuZR8mvqVQL7dugPYpyq8Q1D4rjm1rjRYrjmvPj0vnjnvPf)Listener服务无法启动了，马上修改为现在的计算机名，再次启动OracleOraHome90TNSListener服务成功，PL/SQL Developer连接Oracle数据库成功，不能登陆故障排除。

总结：Oracle比较强调手动功能调整，将一些配置信息放置在配置文件中。不像SqlServer一样，几乎把任何信息都放在注册表中，当然了这也符合Oracle作为一个跨平台数据库的精神。