

如何查看 windows 下的 Oracle 进程

由于 Windows 是单进程多线程。因此 Oracle 一启动,在任务管理器那里只能看到有一个 oracle.exe 的进程。想要查看 Oracle 的各个进程(在 linux 上是这么叫吧),如 PMON、SMON、DBWR、LGWR、CKPT 等,如何去查看呢?



这里找到一部分英文文档,如果英语不好的话就看图片吧,我把图片截取下来了:

To view information on Oracle Database threads using **Oracle Administration Assistant for Windows**, you must either enable Windows native authentication for the database or run utilityocfgutil.exe with argumentsusername and password. The utility stores the username and password in the following registry location:

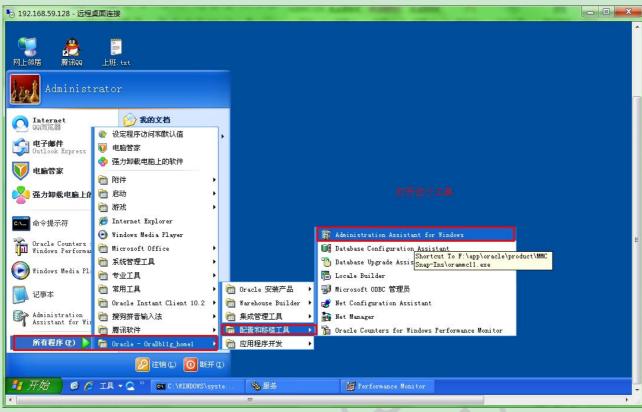
HKEY LOCAL MACHINE\SYSTEM\CurrentControlSet\Services\OracleOraConfig

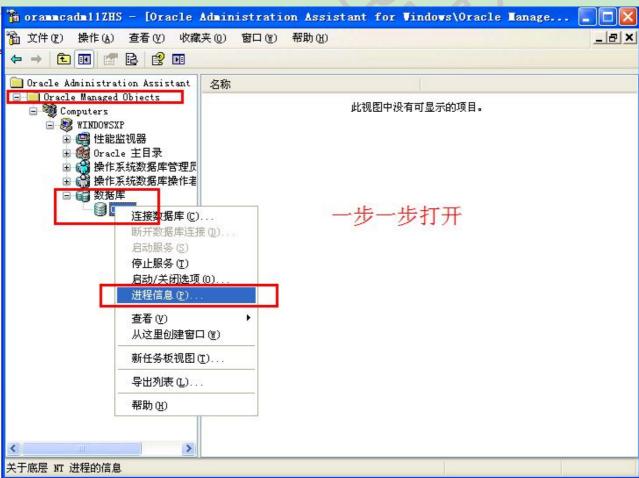
When Windows native authentication is not enabled, Oracle Remote Configuration Agent retrieves the username and password from this registry key to log in to the database.

To view information on Oracle Database threads using **Oracle Administration Assistant for Windows(**下面是说明该工具存放的路径):

From the Start menu, select Programs, then select Oracle - HOME_NAME, then select Configuration and Migration Tools and then select Administration Assistant for Windows.

首先打开 Administration Assistant for Windows 这个工具:





Right-click the SID, where SID is a specific instance name, such asorcl.

Choose Process Information.

这里大家就可以看见 Oracle 的进程名称了



The Process Information dialog appears, **listing** name, type, user, thread ID, and CPU usage for each Oracle Database thread.

To terminate a thread, select it and click Kill Thread.

当然 Oracle 还有其它的一些性能工具如下图,大家有空研究研究

