# NT Driver & WDM Driver

两种驱动还是有所区别，NT驱动一般不支持即插即用，直接根据设备的路径进行加载，不需要注册表的支持，但是WDM驱动就需要注册表指定层次之类的信息。

# NT Driver

在NT Driver中，一般直接使用Unicode字符串来定位设备路径，一般的形式为”Driver//$(DEV)”或者通过驱动设备的字符串路径，一层一层的遍历，得到最终的设备对象。需要注意的是，没有名字的设备一般都是通过后面一种方法来实现的。

# [ntdev] Problem with the deploy of WDF driver

|  |  |
| --- | --- |
| Inbox | x |

https://mail.google.com/mail/c/photos/public/AIbEiAIAAABDCKSszdDfuZ6kbCILdmNhcmRfcGhvdG8qKGIwMjM4ZjVjMTIyMThhZDk1MmQ4M2RmMjZiN2VmY2JjNjI1Mjk0N2QwAR7uFRyUbjaJG2ykq0glyMEBAy4F?sz=32

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| |  | | --- | | **zx0319@gmail.com** [via](http://support.google.com/mail/bin/answer.py?hl=en&ctx=mail&answer=1311182) lists.osr.com | | Jul 31 (2 days ago)  https://mail.google.com/mail/ca/images/cleardot.gif |  | **https://mail.google.com/mail/ca/images/cleardot.gif**  **https://mail.google.com/mail/ca/images/cleardot.gif** |
| |  | | --- | | to Windows  https://mail.google.com/mail/ca/images/cleardot.gif | | | |

When I use OSR Loader to load a simple WDF driver.  
After calling WdfDriverCreate(), the driver then called unload function automatically.  
What's wrong with it?  
Thanks.  
  
---  
NTDEV is sponsored by OSR  
  
For our schedule of WDF, WDM, debugging and other seminars visit:  
<http://www.osr.com/seminars>  
  
To unsubscribe, visit the List Server section of OSR Online at <http://www.osronline.com/page.cfm?name=ListServer>

https://ssl.gstatic.com/ui/v1/icons/mail/profile_mask2.png

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| |  | | --- | | **Don Burn** burn@windrvr.com [via](http://support.google.com/mail/bin/answer.py?hl=en&ctx=mail&answer=1311182) lists.osr.com | | Jul 31 (2 days ago)  https://mail.google.com/mail/ca/images/cleardot.gif |  | **https://mail.google.com/mail/ca/images/cleardot.gif**  **https://mail.google.com/mail/ca/images/cleardot.gif** |
| |  | | --- | | to Windows  https://mail.google.com/mail/ca/images/cleardot.gif | | | |

You can't install anything but a simple legacy driver with the OSR loader.  A WDK driver does not qualify.  Use an INF file, and devcon to install it.  
  
  
Don Burn  
Windows Filesystem and Driver Consulting  
Website: [http://www.windrvr.com](http://www.windrvr.com/)  
Blog: <http://msmvps.com/blogs/WinDrvr>  
  
  
  
  
"[zx0319@gmail.com](mailto:zx0319@gmail.com)" <[zx0319@gmail.com](mailto:zx0319@gmail.com)> wrote in message news:180474@ntdev:

https://mail.google.com/mail/ca/images/cleardot.gif

https://mail.google.com/mail/c/photos/public/AIbEiAIAAABDCKSszdDfuZ6kbCILdmNhcmRfcGhvdG8qKGIwMjM4ZjVjMTIyMThhZDk1MmQ4M2RmMjZiN2VmY2JjNjI1Mjk0N2QwAR7uFRyUbjaJG2ykq0glyMEBAy4F?sz=32

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| |  | | --- | | **zx0319@gmail.com** [via](http://support.google.com/mail/bin/answer.py?hl=en&ctx=mail&answer=1311182) lists.osr.com | | Jul 31 (2 days ago)  https://mail.google.com/mail/ca/images/cleardot.gif |  | **https://mail.google.com/mail/ca/images/cleardot.gif**  **https://mail.google.com/mail/ca/images/cleardot.gif** |
| |  | | --- | | to Windows  https://mail.google.com/mail/ca/images/cleardot.gif | | | |

Thanks for your instruction, I will try this way.