

在GraphEdit中显示应用程序的Filtergraph的方法 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/285/2021_2022__E5_9C_A8GraphEd_c97_285149.htm GraphEdit can load a filter graph created by an external process. With this feature, you can see exactly what filter graph your application builds, with only a minimal amount of additional code in your application. The application must register the filter graph instance in the Running Object Table (ROT). The ROT is a globally accessible look-up table that keeps track of running objects. For information about how your application can add its filter graph to the ROT, see the topic Loading a Graph From an External Process in the Microsoft DirectShow documentation. To use this feature, perform the following steps: Compile your application with code that adds a ROT entry for the filter graph. Run GraphEdit. Run your application. In the File menu, click Connect to Remote Graph.... In the Select a remote filter graph to view... dialog box, select the process identifier (pid) of the second application. Click OK. To refresh the list of process identifiers, click Refresh in the dialog box. 注意这只能在2000和XP下能用。下面是将你在应用程序中的Filter Graph添加到ROT的代码，

```
HRESULT AuGraph::AddToRot(IUnknown *pUnkGraph, DWORD *pdwRegister) { HRESULT hr = NOERROR. IMoniker * pMoniker = NULL. IRunningObjectTable * pROT = NULL. if(FAILED(GetRunningObjectTable(0,amp.pMoniker). if(SUCCEEDED(hr)) { hr = pROT->Register(ROTFLAGS_REGISTRATIONKEEPSALIVE,pU
```

```
nkGraph,pMoniker,pdwRegister). pMoniker->Release(). }  
pROT->Release(). return hr. } 下面是在我们使用了之后要除掉  
它的代码 : void AuGraph::RemoveFromRot(DWORD  
pdwRegister) { IRunningObjectTable *pROT = NULL.  
if(SUCCEEDED(GetRunningObjectTable(0,&m_pGB)).  
if(FAILED(hr)) { return hr. } #ifdef _DEBUG hr =  
AddToRot(m_pGB,&dwRegister). #endif .....应用程序  
#ifdef _DEBUG RemoveFromRot(dwRegister). #endif if(m_pGB)  
m_pGB = NULL. 看我的运行结果当然我们有时候 , 可能有错  
误 , 但我们要耐心 , 多弄几次。 就可以看到了啊 100Test 下  
载频道开通 , 各类考试题目直接下载。 详细请访问  
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