

# C#DLL 调用说明

## C # DLL call Description

### 1. 注册 dll 动态库 Register dll dynamic library

名称	修改日期	类型	大小
DcdzCardReader.dll	2016/10/19 8:32	应用程序扩展	84 KB
DcdzDriverBoard.dll	2017/3/7 10:55	应用程序扩展	355 KB
DcdzMsComm.dll	2016/10/19 8:32	应用程序扩展	65 KB
DcdzNetClient.dll	2014/4/17 10:26	应用程序扩展	229 KB
msvcp100.dll	2016/10/19 8:32	应用程序扩展	412 KB
msvcr100.dll	2016/10/19 8:32	应用程序扩展	753 KB
setup.bat	2017/4/20 15:52	Windows 批处理...	1 KB

鼠标右键点击 setup 编辑文件

Right click on the setup file to edit the file



```
regsvr32 E:\tools\需注册库\DcdzDriverBoard.dll
regsvr32 E:\tools\需注册库\DcdzMsComm.dll
regsvr32 E:\tools\需注册库\DcdzCardReader.dll
regsvr32 E:\tools\需注册库\DcdzNetClient.dll
```

修改路径为文件存放实际路径，修改后鼠标右键点击 setup 以管理员运行

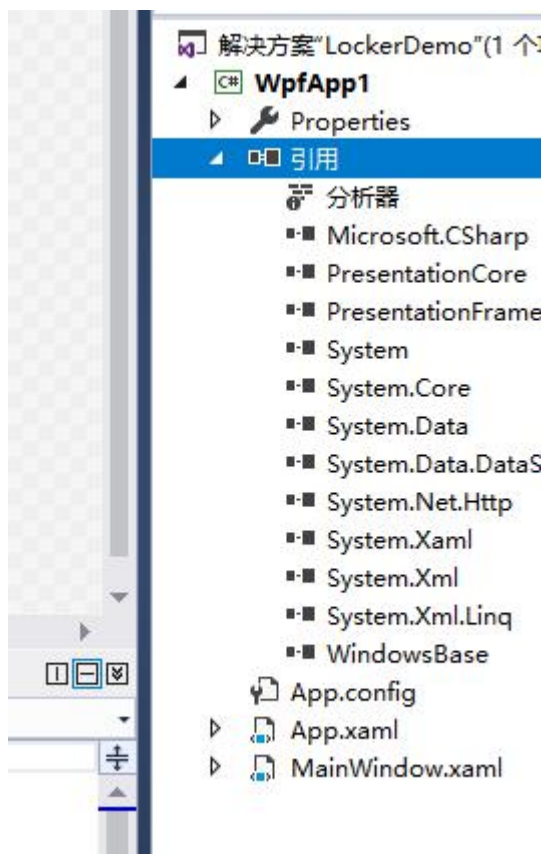
Modify the path to the actual path to save the file. After modifying, right click on the setup and run as administrator.



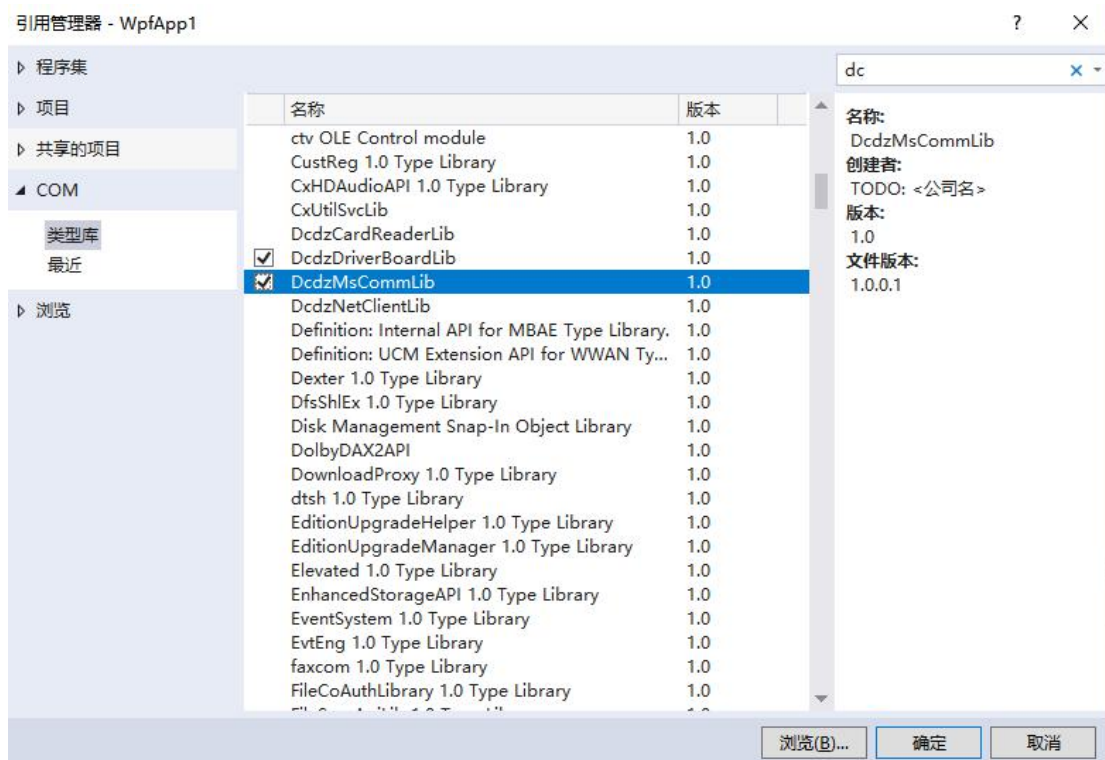
2. Visual Studio 打开 DEMO 文件 Visual Studio opens the DEMO file

WpfApp1	2019/4/24 14:11	文件夹
LockerDemo.sln	2019/4/24 14:11	Visual Studio 解...

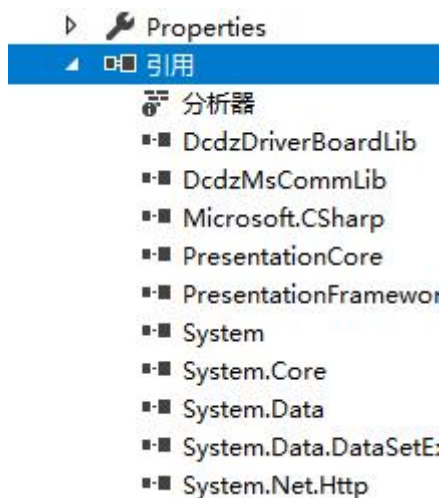
3. 添加 dll 文件 Add dll file



右键添加引用 Right click to add a reference



添加成功 Added successfully



右键 DcdzDriverBoardLib 文件选择属性，修改为 false

Right click the dcdzdriverboardlib file and select the attribute. Change it to false.



4. 查看代码，运行程序 Check the code and run the program



柜子操作:

选择串口——打开柜子串口——点击 1 开启 1 号箱门——获取箱门状态

扫描枪操作:

选择串口——打开扫描枪串口——开始扫描——拿扫描枪扫描条码——显示结果

Locker operation:

Select the serial port - open the locker serial port - click 1 to open the 1st box door - get the door status

Scanner operation:

Select Serial Port - Open Scanner Serial Port - Start Scanning - Scan Barcode by scanner - Display Results