

用VB实现“一点即填”PDF转换可能丢失图片或格式，建议  
阅读原文

[https://www.100test.com/kao\\_ti2020/244/2021\\_2022\\_\\_E7\\_94\\_A8VB\\_E5\\_AE\\_9E\\_E7\\_8E\\_c97\\_244447.htm](https://www.100test.com/kao_ti2020/244/2021_2022__E7_94_A8VB_E5_AE_9E_E7_8E_c97_244447.htm) 面对这种情况，大家可能首先想到的是上网上找一款填表软件。但现有的软件不是用剪贴板传递就是采用拖放技术，而且使用时必须运行填表软件，使用起来并不是很方便。因此我们决定自己编写一个软件，将它集成到IE的右键菜单里，使用时只要要在要输入的输入项上单击鼠标右键，然后选择相应的项即会自动输入，从而实现“一点即填”。本程序首先要在IE的右键菜单上添加项目，这可通过操作注册表来实现，然后利用一个JavaScript程序判断所选的是不是可输入框，如果是，将我们事先保存的数据填上。下面介绍具体的实现过程。

一、设计界面 进入VB，选择“标准EXE”新建一工程，选择“工程”菜单下的“部件”，在弹出的对话框中选择“Microsoft Windows Common Controls 6.0”，然后按照下表在窗体上添加控件，设置完成的界面如图1所示：

控件类型	Name	属性	标签
标签	label1	Caption：名称	名称
文本框	txtname	Caption：内容	内容
命令按钮	command1	Caption：添加	添加
命令按钮	command2	Caption：删除	删除
列表框	listview1	为它加入两个列，列标题分别为“名称”和“内容”，并且把View属性修改成3-lvwReport，把GridLines改成True。	

二、程序源代码 首先在工程中添加一个标准模块并输入如下代码，这些代码用于注册表操作：

```
' 声明必要的API函数及常量
Declare Function RegSaveKey Lib "advapi32.dll" Alias "RegSaveKeyA" (ByVal hKey As Long, ByVal lpFile As String, ByVal lpSecurityAttributes As
```

```
Long) As Long Declare Function RegSetValue Lib "advapi32.dll"
Alias "RegSetValueA" (ByVal hKey As Long, ByVal IpSubKey As
String, ByVal dwType As Long, ByVal IpData As String, ByVal
cbData As Long) As Long Declare Function RegCloseKey Lib
"advapi32.dll" (ByVal hKey As Long) As Long Declare Function
RegCreateKey Lib "advapi32.dll" Alias "RegCreateKeyA" (ByVal
hKey As Long, ByVal IpSubKey As String, phkResult As Long) As
Long Declare Function RegDeleteKey Lib "advapi32.dll" Alias
"RegDeleteKeyA" (ByVal hKey As Long, ByVal IpSubKey As String)
As Long Declare Function RegDeleteValue Lib "advapi32.dll" Alias
"RegDeleteValueA" (ByVal hKey As Long, ByVal IpValueName As
String) As Long Declare Function RegOpenKey Lib "advapi32.dll"
Alias "RegOpenKeyA" (ByVal hKey As Long, ByVal IpSubKey As
String, phkResult As Long) As Long Declare Function
RegSetValueEx Lib "advapi32.dll" Alias "RegSetValueExA" (ByVal
hKey As Long, ByVal IpValueName As String, ByVal Reserved As
Long, ByVal dwType As Long, IpData As Any, ByVal cbData As
Long) As Long Declare Function RegOpenKeyEx Lib "advapi32.dll"
Alias "RegOpenKeyExA" (ByVal hKey As Long, ByVal IpSubKey As
String, ByVal ulOptions As Long, ByVal samDesired As Long,
phkResult As Long) As Long Public Const
HKEY_CLASSES_ROOT = amp.H80000001 Public Const
HKEY_LOCAL_MACHINE = amp.H80000003 Public Const
ERROR_NO_MORE_ITEMS = 259amp.H80000005 Enum
ValueType REG_NONE = 0 REG_SZ = 1 REG_EXPAND_SZ = 2
REG_BINARY = 3 REG_DWORD = 4
```

```

REG_DWORD_BIG_ENDIAN = 5 REG_MULTI_SZ = 7 End
Enum Global Const KEY_ALL_ACCESS = amp. r =
RegCreateKey(hKey, strPath, keyhandamp.) Exit Sub ERR_savekey:
MsgBox Err.Number amp. Err.Description Resume Next End Sub
' 保存字符型键值 Public Sub savestring(hKey As Long, strPath As
String, strValue As String, strdata As String) On Error GoTo
ERR_savestring Dim keyhand As Long Dim r As Long r =
RegCreateKey(hKey, strPath, keyhand) r =
RegSetValueEx(keyhand, strValue, 0, REG_SZ, ByVal strdata,
Len(strdata)) r = RegCloseKey(keyhand) Exit Sub ERR_savestring:
MsgBox Err.Number amp. Err.Description Resume Next End Sub
' 保存DWORD型键值 Function SaveDword(ByVal hKey As
Long, ByVal strPath As String, ByVal strValueName As String,
ByVal IData As Long) Dim IResult As Long Dim keyhand As Long
Dim r As Long r = RegCreateKey(hKey, strPath, keyhand) IResult =
RegSetValueEx(keyhand, strValueName, 0amp. "\" amp. ".htm" For
Output As #1 Print #1, "" Close #1 ' 在IE右键菜单上添加相应项
目 savekey HKEY_CURRENT_USER, "software\microsoft\internet
explorer\menuext\" amp. "\" amp. App.Path amp. txtname amp. "\"
amp. "\" amp. "\" & amp. ListView1.SelectedItem
ListView1.ListItems.Remove ListView1.SelectedItem.Index End Sub
Private Sub Form_Load() savekey HKEY_CURRENT_USER,
"software\microsoft\internet explorer\menuext" End Sub 三、程序
运行 输入完成代码后按 F5 运行，添入必要的信息后就 可 使用
了，图2 便是演示结果。赶快打开你的IE试一试吧！
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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