

使用DLL文件中封装的窗口计算机等级考试 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/645/2021_2022__E4_BD_BF_E7_94_A8DLL_E6_c97_645015.htm

文章摘要：编写软件时常常使用到DLL文件，本文就使用DLL文件中封装的窗口来说Delphi中在DLL如何封装窗口，如何调用DLL中封装的窗口，及MDI-Child在DLL中载入并使用

一、在DLL中封装窗口 打开Delphi新建一个DLL工程，保存为usedll，生成代码 library usedll. { Important note about DLL memory management:

ShareMem must be the first unit in your library\ ' s USES clause AND your project\ ' s (Oselect Project-View Source) USES clause if your DLL exports any procedures or functions that pass strings as parameters or function results. This applies to all strings passed to and from your DLL--even those that are nested in records and classes. ShareMem is the interface unit to the BORLNDMM.DLL shared memory manager, which must be deployed along with your DLL. To avoid using BORLNDMM.DLL, pass string information using PChar or ShortString parameters. } uses SysUtils, Classes. {\$R

*.res} begin end. 新建一个窗体，添加一个Label和Button，设置如下： object Form1: TForm1 Left = 192 Top = 133 Width = 334 Height = 221 Caption = \ ' DLL\

' #20013#20351#29992#31383#20307 Color = clBtnFace Font.Charset = DEFAULT_CHARSET Font.Color = clWindowText Font.Height = -11 Font.Name = \ ' MS Sans Serif\ ' Font.Style = [] OldCreateOrder = False PixelsPerInch = 96 TextHeight = 13 object Label1: TLabel Left = 104 Top = 80 Width =

80 Height = 13 Caption = \ ' DLL\

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' #20013#20351#29992#31383#20307 end object Button1: TButton
Left = 120 Top = 152 Width = 75 Height = 25 Caption =
#30830#23450 TabOrder = 0 OnClick = Button1Click end end 添加
一过程 : procedure LoadForm. export. procedure LoadForm.
begin Form1 := TForm1.Create(Application). try
Form1.ShowModal. finally Form1.Free. end. end. 全部完整的代码
: library usedll. uses SysUtils, Classes, Form_Unit in \
' Form_Unit.pas\ ' {Form1}. {$R *.res} exports LoadForm index
1. begin end. unit Form_Unit. interface uses Windows, Messages,
SysUtils, Variants, Classes, Graphics, Controls, Forms, Dialogs,
StdCtrls. type TForm1 = class(TForm) Label1: TLabel. Button1:
TButton. procedure Button1Click(Sender: TObject). private {
Private declarations } public { Public declarations } end. var Form1:
TForm1. ApplicationName: String. procedure LoadForm(Handle:
THandle. AppName: ShortString). export. implementation {$R
*.dfm} procedure LoadForm(Handle: THandle. AppName:
ShortString). 100Test 下载频道开通 , 各类考试题目直接下载。
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