

关于文件复制的程序代码 PDF转换可能丢失图片或格式，建议阅读原文

[https://www.100test.com/kao\\_ti2020/253/2021\\_2022\\_\\_E5\\_85\\_B3\\_E4\\_BA\\_8E\\_E6\\_96\\_87\\_E4\\_c97\\_253805.htm](https://www.100test.com/kao_ti2020/253/2021_2022__E5_85_B3_E4_BA_8E_E6_96_87_E4_c97_253805.htm) 这是一个关于文件拷贝的例程，希望有人可以用上，不用再摸索了。

```
#include  
#include bool ForceExist. const bufsize = 409600. //基本单位为400K
```

```
//-----
```

```
----- void __fastcall TForm1::FormCreate(TObject *Sender) {  
Edit1->Text = ExtractFilePath(ParamStr(0)). }  
//-----
```

```
//-----
```

```
----- void __fastcall TForm1::Button1Click(TObject *Sender) { if  
(OpenDialog1->Execute()) { AnsiString fFile =  
OpenDialog1->FileName. AnsiString tFile = Edit1->Text  
ExtractFileName(fFile). if (CopyFile(fFile,tFile)) { //复制成功.... }  
else { ForceExist = false. DeleteFile(tFile). } } }
```

```
//-----
```

```
----- bool TForm1::CopyFile(AnsiString FromFile,AnsiString  
ToFile) { bool result(false). FILE *FromF,*ToF. int  
NumRead,NumWritten. /* BUFSIZ is defined in stdio.h */ char  
buf[bufsize]. Screen->Cursor = crHourGlass. ToF =  
fopen(ToFile.c_str(),"wb"). FromF = fopen(FromFile.c_str(),"rb").  
try { StartTime = Now(). struct stat statbuf. /* get information about  
the file */ fstat(fileno(FromF), amp.buf, sizeof(buf), 1, FromF). //  
read the data NumWritten = fwrite(amp.&amp;. (NumRead!=0 ||  
NumRead==NumWritten)). ProgressBar1->Position . fclose(ToF).
```

```
fclose(FromF). result = !ForceExist. } catch(...) { fclose(ToF).  
fclose(FromF). MessageDlg("在复制文件时出现错误，未能完成  
操作。", mtWarning, TMsgDlgButtons() } Screen->Cursor =  
crDefault. return result. }
```

```
//-----  
----- void __fastcall TForm1::BtnStopClick(TObject *Sender) { if  
(MessageDlg("正在复制文件，是否要取消操作？", mtWarning,  
TMsgDlgButtons() ForceExist = true. }
```

```
//-----  
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请访问 www.100test.com
```