

Backup Dialog Version 3.0

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Function Dialog box which will backup files from source
 directory to destination directory.

Update There have been a number of changes made:

- [1] the call to initialise the DLL has been extended
- [2] more error checking has been included
- [3] a completely new file-copying routine has been written
- [4] cosmetic changes to the interface
- [5] lastly, in previous versions I forgot to optimize the compilation!!!

My Terms

This product has been released into the public domain, FREE! I want no money in return, and you are welcome to make as many copies, and distribute them, as you like. However, I would appreciate some feedback, especially bugs or improvements that you think that I should make.

Use

To call the DLL:

```
showBackupDlg(sSource,sDetination,sHelp,sCompat: pChar; iCompat: longint);
```

,where:

- sSource: directory where files are to be copied from
- sDestination: default directory where files are to be copied to
- sHelp: application's help file (full path and file details)
- sCompat: unused
- iCompat: unused

Examples

For example (in Delphi):

```
{declaration in the calling unit - place after compiler directives}
procedure (sSource,sDestination,sHelp,sCompat: pChar; iCompat: longint); far;
external 'cw_bck';

procedure TForm1.Button1Click(Sender: TObject);
var
hDLL: THandle;
ShowBackupDlg: procedure (pSrce, pDest, pHelp, pCompat: pChar; iCompat: longint);
begin
@ShowBackupDlg := nil;
hDLL := LoadLibrary('cw_bck.dll'); {will work if search.dll is in the path}
if hDLL > HINSTANCE_ERROR then
```

```
try
  @ShowBackupDlg := GetProcAddress(hDLL,'ShowBackupDlg');
  ShowBackupDlg('c:\myApp\tables','c:\myApp\backup','c:\myApp\myApp.hlp',nil,0)
finally
  FreeLibrary(hDLL);
end;
end;
```

For example (in Paradox)

```
uses CW_BCK
ShowBackupDlg(sSrce CPTR, sDest CPTR, sHelp CPTR, sCmp CPTR, iCmp CLONG)
endUses
```

```
method pushButton(var eventInfo Event)
showBackupDlg("c:\myApp\tables","c:\myApp\backup","c:\myApp\myApp.hlp"," ",0)
endif
```

(Please note that I haven't actually checked this example. If there are any problems then please let me know!)

Files

Store the DLL in the app's directory, or the Windows directory, whichever you prefer.

Conclusions

I hope that it helps. Have fun and don't forget to give me some feedback!

"...the truth is out there..."