Copycode 2.0 (T01)

VB source code copy utility for VB 3.0

One problem of VB is that you can only open one project at a time. If (like me) you have a lot of projects with great functions that you would like to use in e new project, there is always the possibility of adding the source file that contains the source you need. Provided that you don't already have a duplicate procedure name in the project.

Copycode comes to your rescue. It allows you to open a second project next to your VB environment.

This second version of Copycode has several **enhancements** over the previous ones.

It is capable of handling all VB source files (no more 32K limit)
It allows you to Random Access the procedures in VB-style
It shows more project information

It can not however:

perform seeks (not in this beta-version)
disable the button bar
show help (not in this beta-version)
it will no longer show the forms description (as it could in version 1.x)

There is a **limit** of 32 Kb per procedure (the limit for VB Text-boxes)

Problems for now:

I tested Copycode 2.0 T01 on several projects. The largest one of over 450 Kb source. It performs quite nicely, but I managed to lose one function. So I'll have to figure that one out.

At this moment there could be a limit of 1000 procedures (the size of the array I dimensioned, however, it should be a dynamic array).

Planned for the regular version:
-Find
-Help (I use the Help Magician from Software Interphase, great tool!)

Possibilities for a future version:
-Printing
-Make-Lib (creates a VB-module with your favorite procedures)

Install

In order to use Copycode you do need to have:
VBRUN300.DLL
CMDIALOG.VBX
COMMDLG.DLL
MDICHILD.VBX

in your \windows\system directory or in the directory that contains Copycode.exe.
Copycode creates a .INI file in your \windows directory (it contains the 4 recent files you edited in Copycode).

Any comments?

Please E-mail in, I like your responses and try to cope with them.

Copycode remains Freeware. So feel free to use and copy. If you like to distribute this program, please wait a few weeks for the debugged version. And if you distribute: Do not forget this file!

Revision history

Version 1.0. There is also a version in the Dutch language.

Version 1.1: Loads all files

Version 1.2: Includes a Recent-files option.

Version 2.0: Bye bye 32 Kb (I killed the dutch language version, to much effort)

Technical issues:

I received a few reactions (thanx) after submitting version 1.x. Everyone seemed pleased and agreed that the 32K problem would have to be addressed somehow, but nobody could offer a solution.
I found one. I decided to try to understand the User Defined Type. Every procedure is stored in a UDT and I use a dynamic array to store the UDT's. VB knows how to handle UDT-arrays and dynamically creates Huge arrays. So the problem was solved, although I do not like to show the Copycode sources right now (they look like a mess).

Copycode is compressed with VB-compress 3.0 (can save some 20%-40% from your exe-size).

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