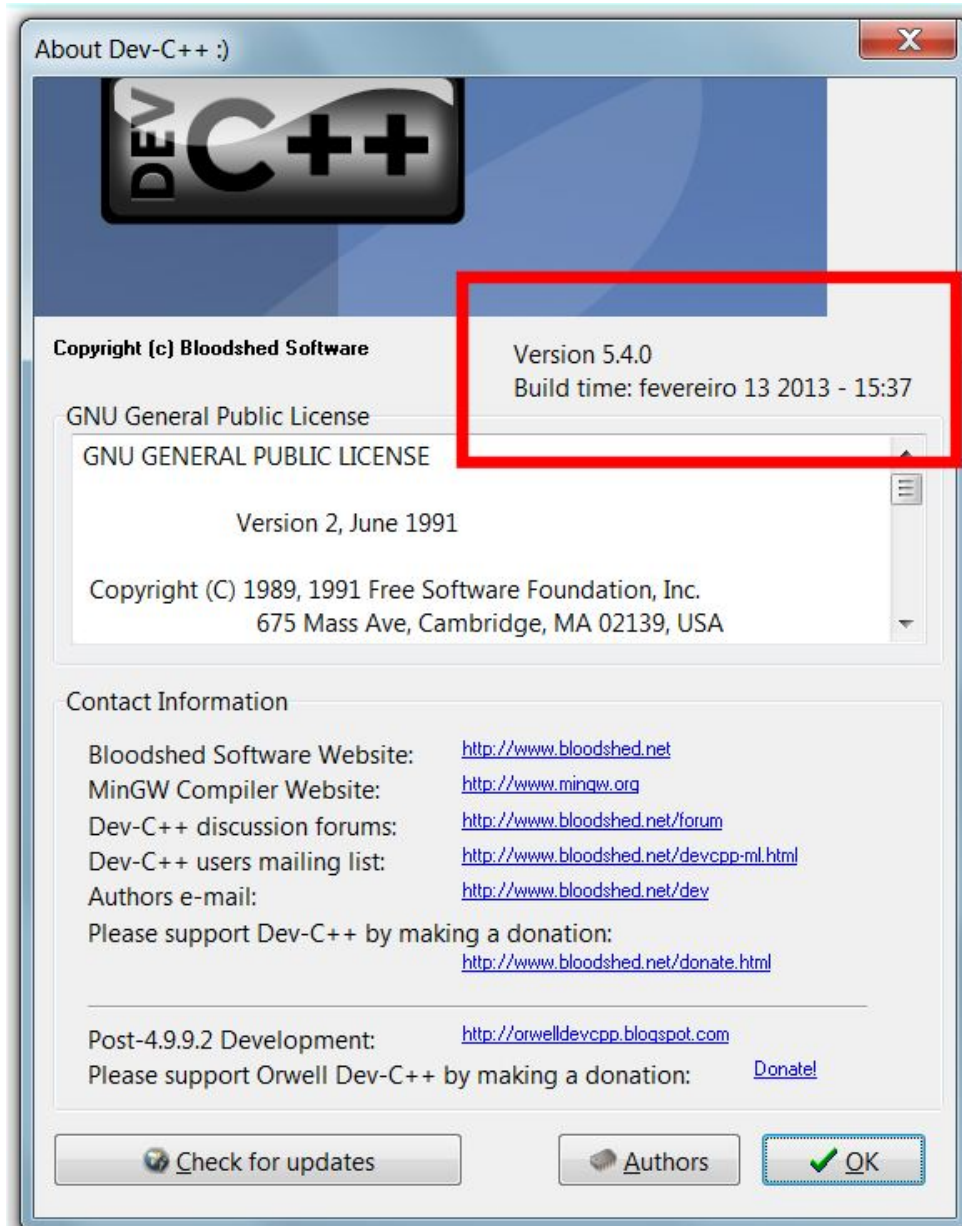
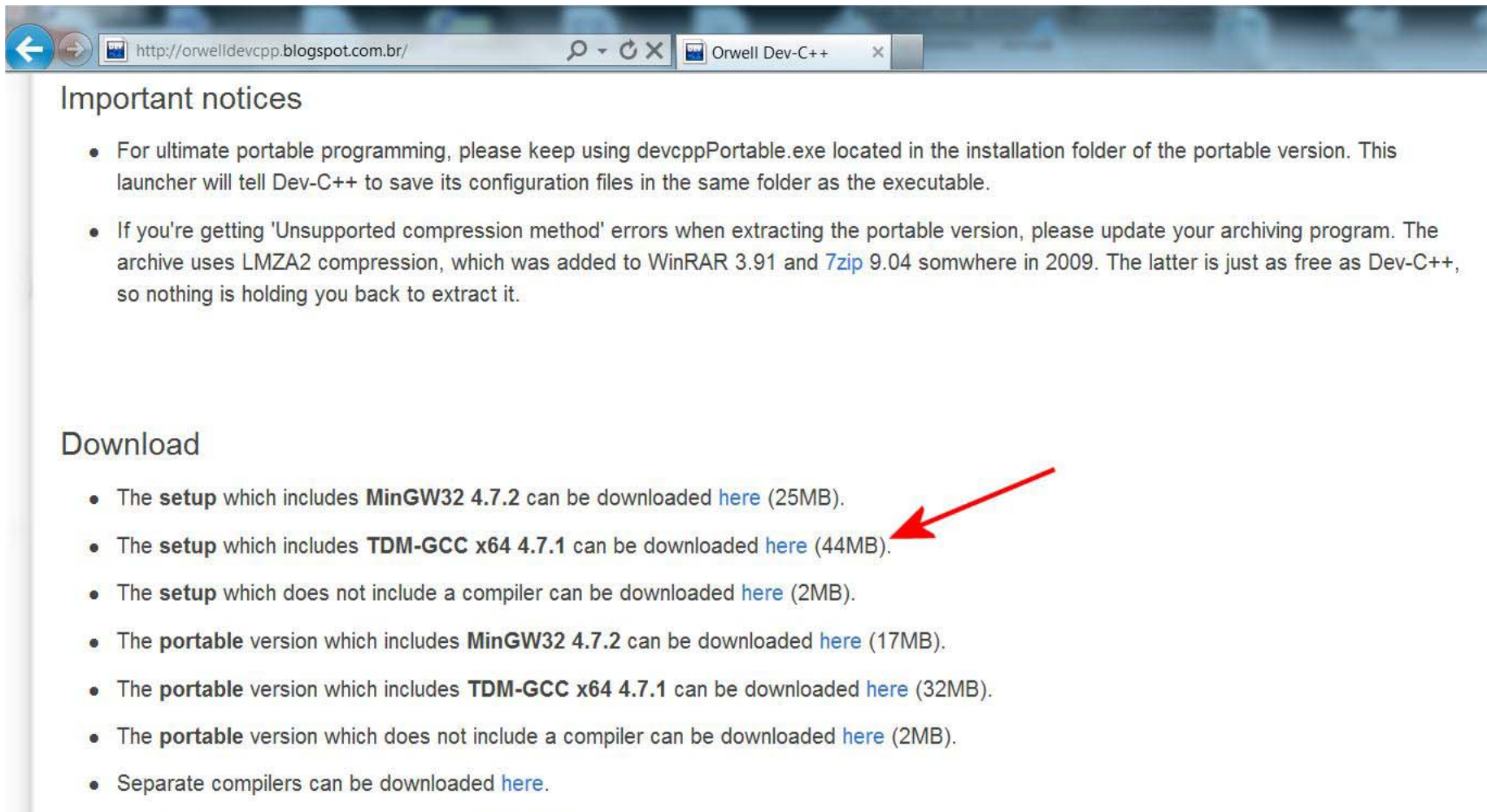


Instalação do compilador Dev C++
5.4.0 e *library* Conio 2.0 no
Windows 7 - 64bits

A versão do DevC++ a ser utilizada (p/ Windows 7 - 64bits):



Download do DevC++ 5.4.0 disponível em <http://orwelldevcpp.blogspot.com.br/> , no link mostrado na seta vermelha abaixo:




The screenshot shows a web browser window with the address bar containing <http://orwelldevcpp.blogspot.com.br/>. The page title is "Orwell Dev-C++". The main content is divided into two sections: "Important notices" and "Download".

Important notices

- For ultimate portable programming, please keep using devcppPortable.exe located in the installation folder of the portable version. This launcher will tell Dev-C++ to save its configuration files in the same folder as the executable.
- If you're getting 'Unsupported compression method' errors when extracting the portable version, please update your archiving program. The archive uses LMZA2 compression, which was added to WinRAR 3.91 and 7zip 9.04 somewhere in 2009. The latter is just as free as Dev-C++, so nothing is holding you back to extract it.

Download

- The **setup** which includes **MinGW32 4.7.2** can be downloaded [here](#) (25MB).
- The **setup** which includes **TDM-GCC x64 4.7.1** can be downloaded [here](#) (44MB). 
- The **setup** which does not include a compiler can be downloaded [here](#) (2MB).
- The **portable** version which includes **MinGW32 4.7.2** can be downloaded [here](#) (17MB).
- The **portable** version which includes **TDM-GCC x64 4.7.1** can be downloaded [here](#) (32MB).
- The **portable** version which does not include a compiler can be downloaded [here](#) (2MB).
- Separate compilers can be downloaded [here](#).

Fazer o download do .exe e instalar em C:\Dev-Cpp seguindo as instruções a medida que forem apresentadas. Linguagem padrão – English. As demais configurações *default* que forem apresentadas durante a instalação devem ser adotadas.

Download da *library* Conio 2.0 disponível em:

http://sourceforge.net/projects/conio/files/devpak/CONIO%202.0/conio-2.0-1mol.DevPak/download?use_mirror=ufpr

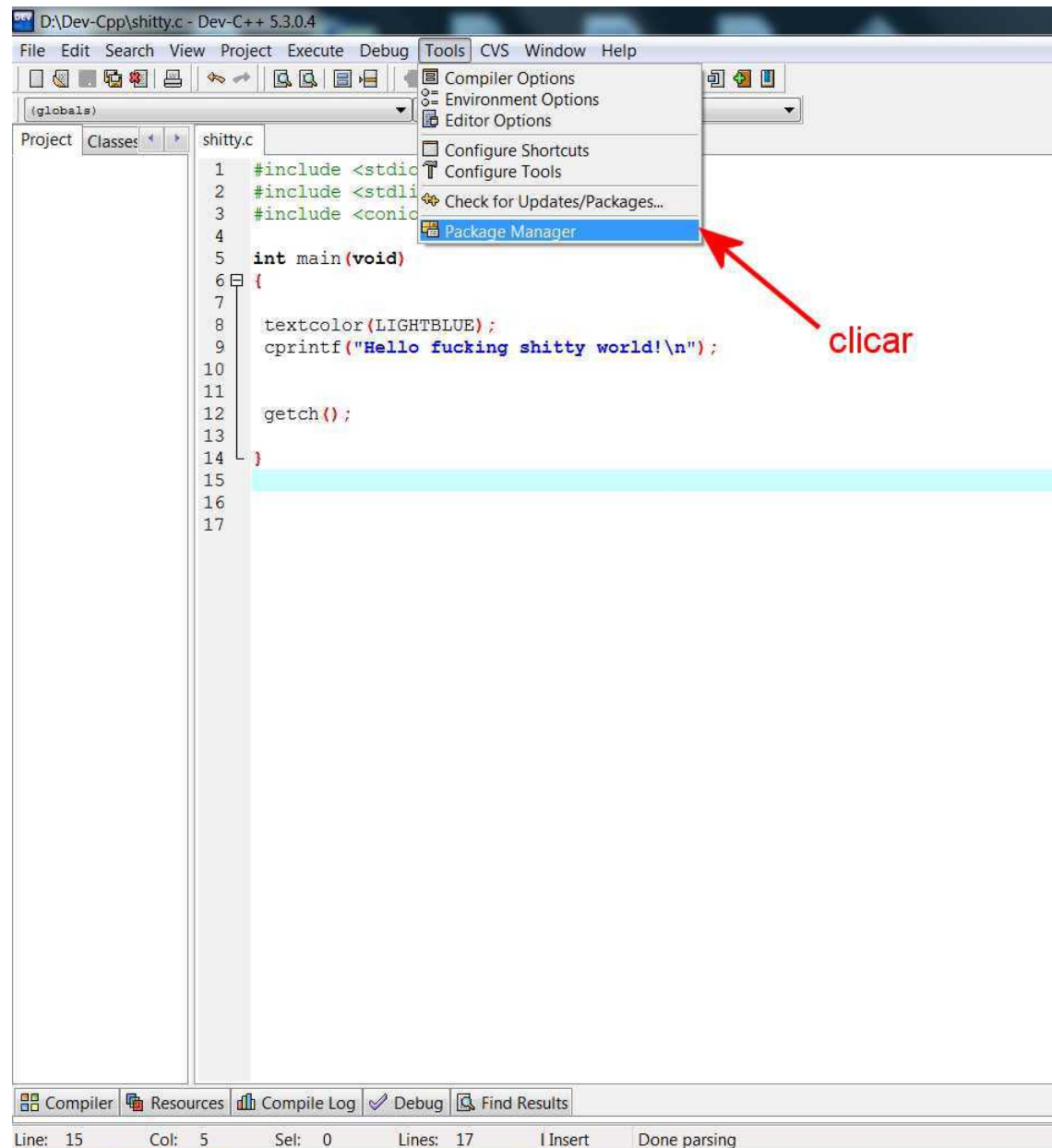
The screenshot shows a web browser window displaying the SourceForge download page for Conio 2.0. The browser's address bar shows the URL: http://sourceforge.net/projects/conio/files/devpak/CONIO%202.0/conio-2.0-1mol.DevPak/download?use_mirror=ufpr. The page header includes the SourceForge logo, a search bar, and navigation links for 'Browse', 'Blog', and 'Help'. On the right side of the header, there are links for 'Log In' or 'Join'. Below the header, the main content area features a section titled 'Borland-style CONIO' with a countdown timer indicating 'Your download will start in 0 seconds...'. To the right of this section, it states 'Mirror provided by: UFPR' with a logo. A sidebar on the left titled 'Recommended Projects' lists 'Dev-C++', 'libconio', and 'wxWidgets Dialog Designer'. The main content area contains an advertisement for brick machines with the text 'Supply all kinds of brick machine paver brick, interlock brick' and a 'contact us' button. Below the advertisement, there is another advertisement for a converter with the text 'Iniciar Download' and 'Baixar Conversor Gratuito agora Comece aqui!'. A red arrow points to the 'Iniciar Download' button. At the bottom of the page, a file download dialog box is open, showing the file name 'conio-2.0-1mol.DevPak (42,7 KB)' and buttons for 'Abrir', 'Salvar', and 'Cancelar'.

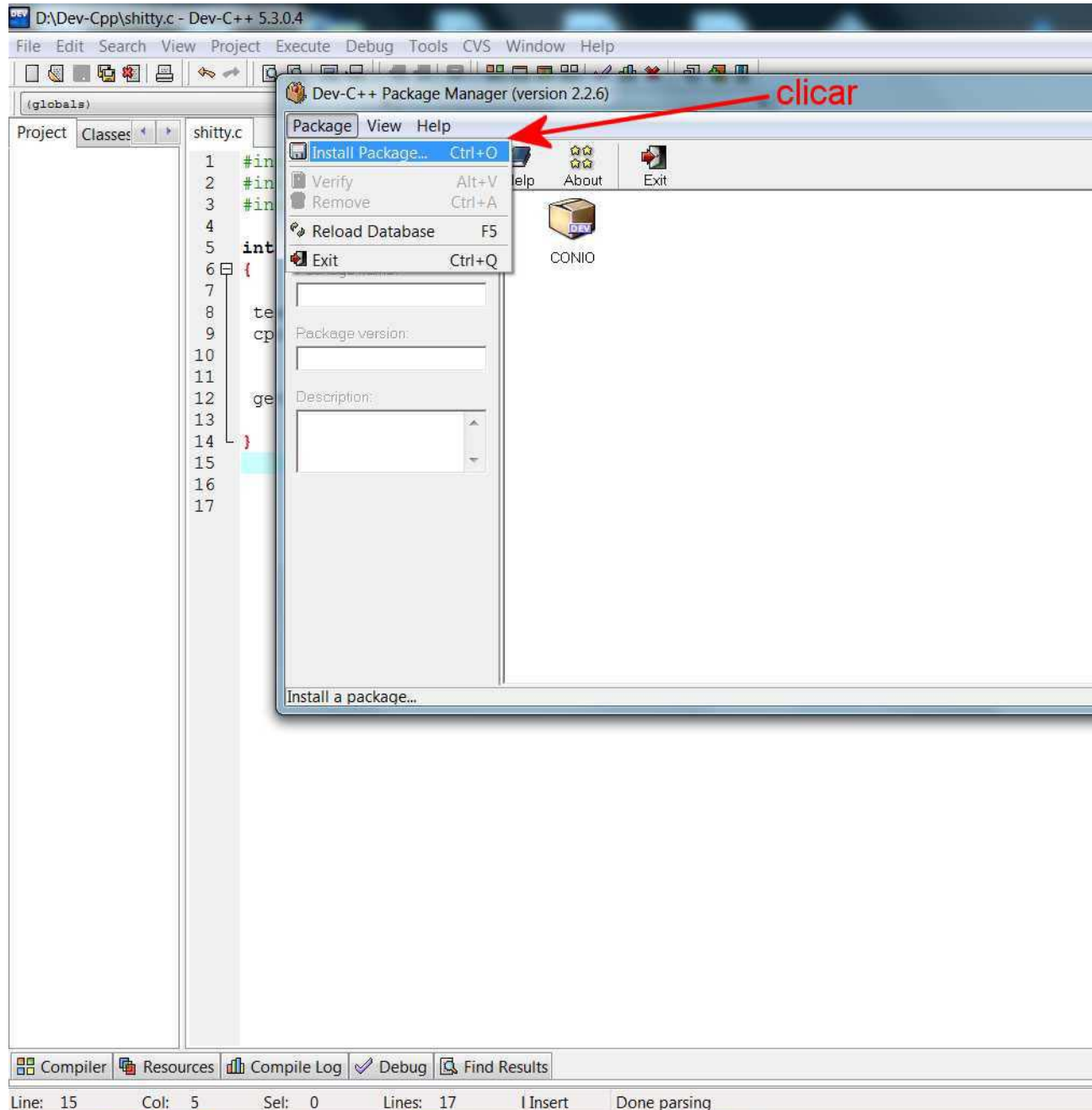
Fazer o download do arquivo “conio-2.0-1mol.DevPak”.

Documentação da *library* Conio 2.0 disponível em <http://conio.sourceforge.net/> :



Abrir o DevC++ clicando em C:\Dev-Cpp\devcpp.exe. Efetuar instalação da *library* Conio 2.0 e configurar o DevC++ conforme instruções abaixo e nos próximos 7 slides:





D:\Dev-Cpp\shitty.c - Dev-C++ 5.3.0.4

File Edit Search View Project Execute Debug Tools CVS Window Help

(globals)

Project Classes shitty.c

```
1 #include <stdio.h>
2 #include <stdlib.h>
```

Dev-C++ Package Manager (version 2.2.6)

Package View Help

Install Verify Remove Help About

Package Details <<

General Files

Package name:

Package version:

Description:

CONIO

Please select a package to install

Examinar: conio2

Nome	Data de modificação	Tipo
conio-2.0-1mol.DevPak	22/01/2013 14:29	Dev-C++ Packa

Locais

Área de Trabalho

Bibliotecas

Computador

Rede

Nome: conio-2.0-1mol.DevPak

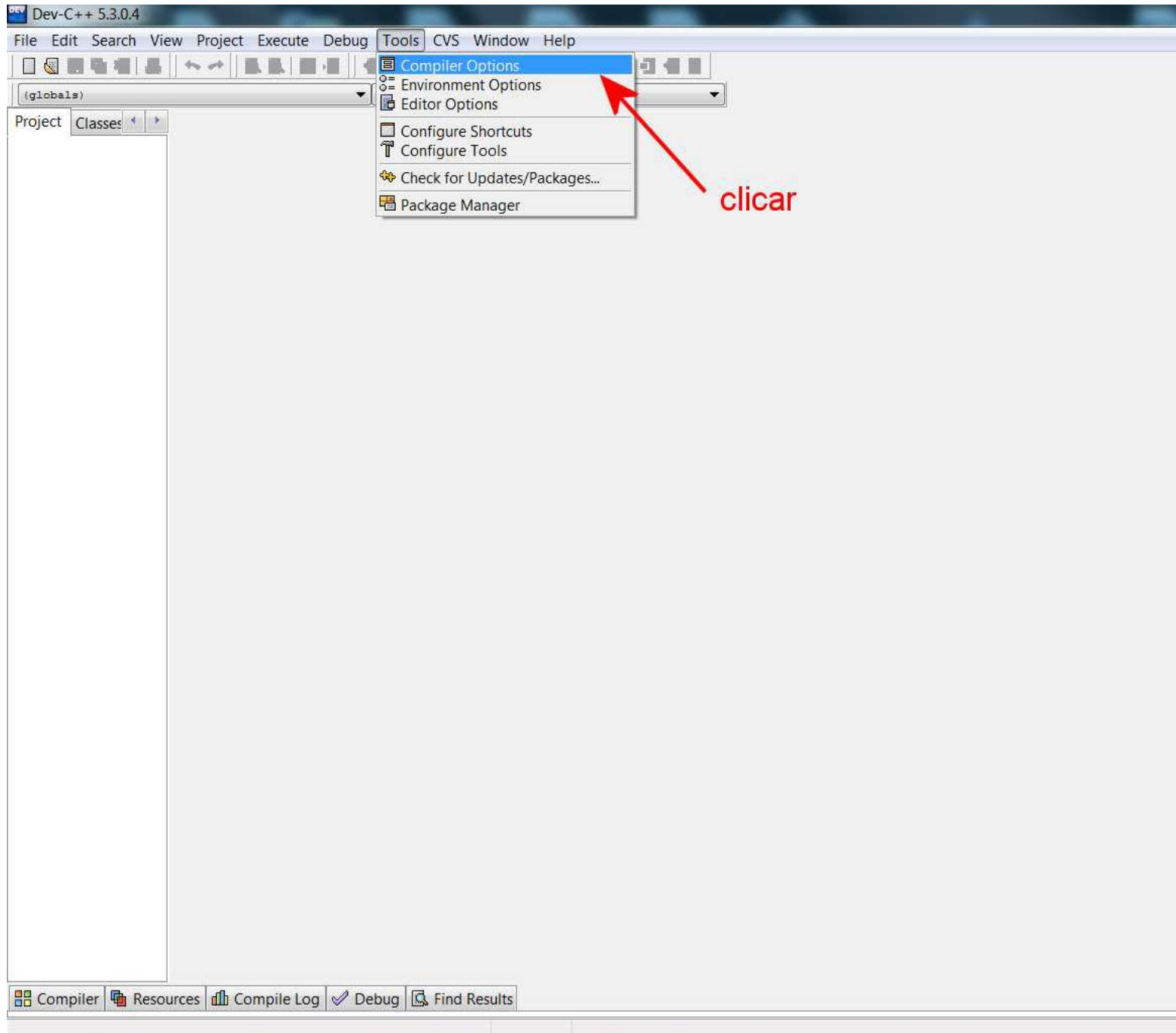
Tipo: All supported package formats (*.DevPak;*.DevPackage)

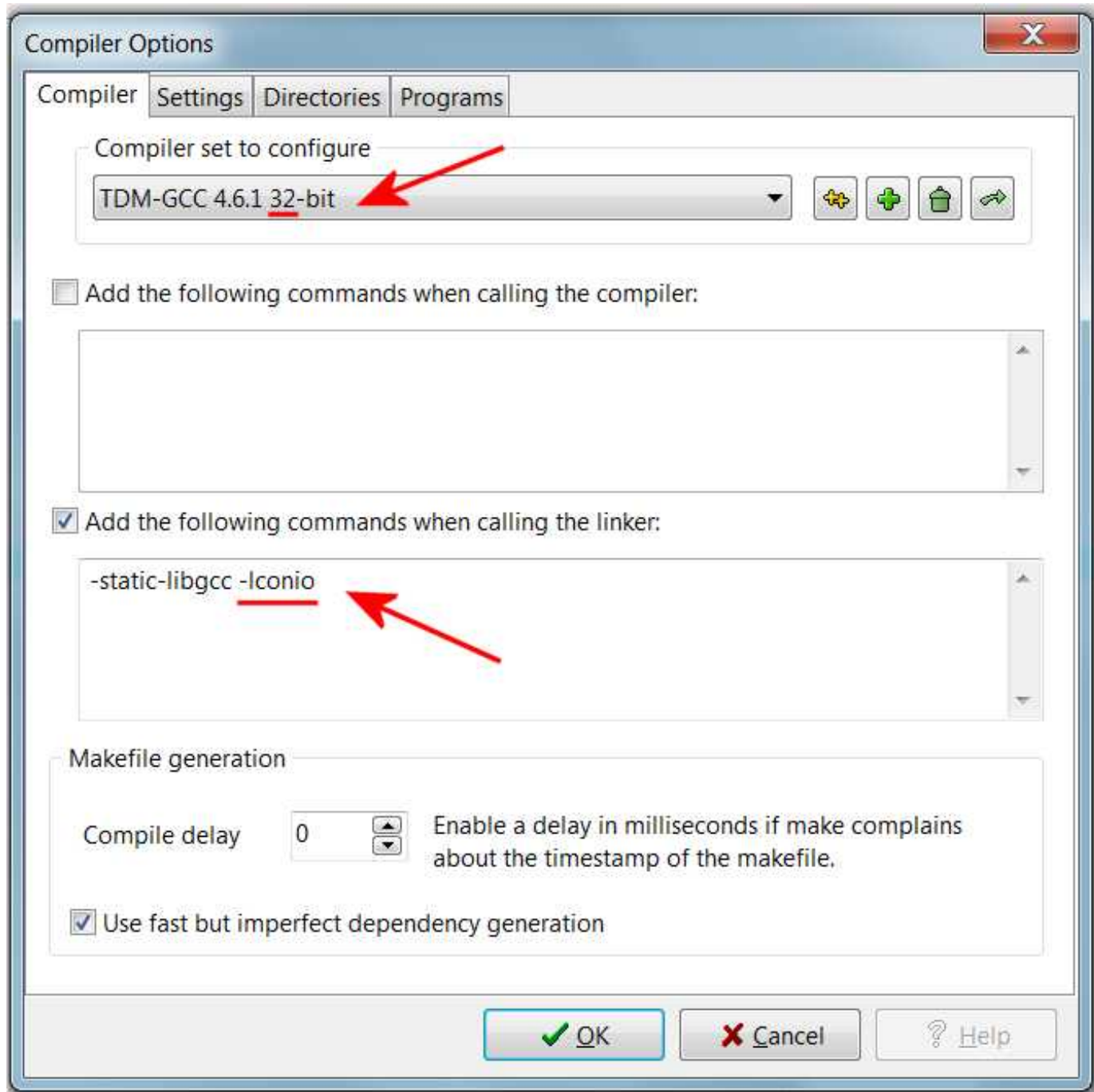
Abrir Cancelar

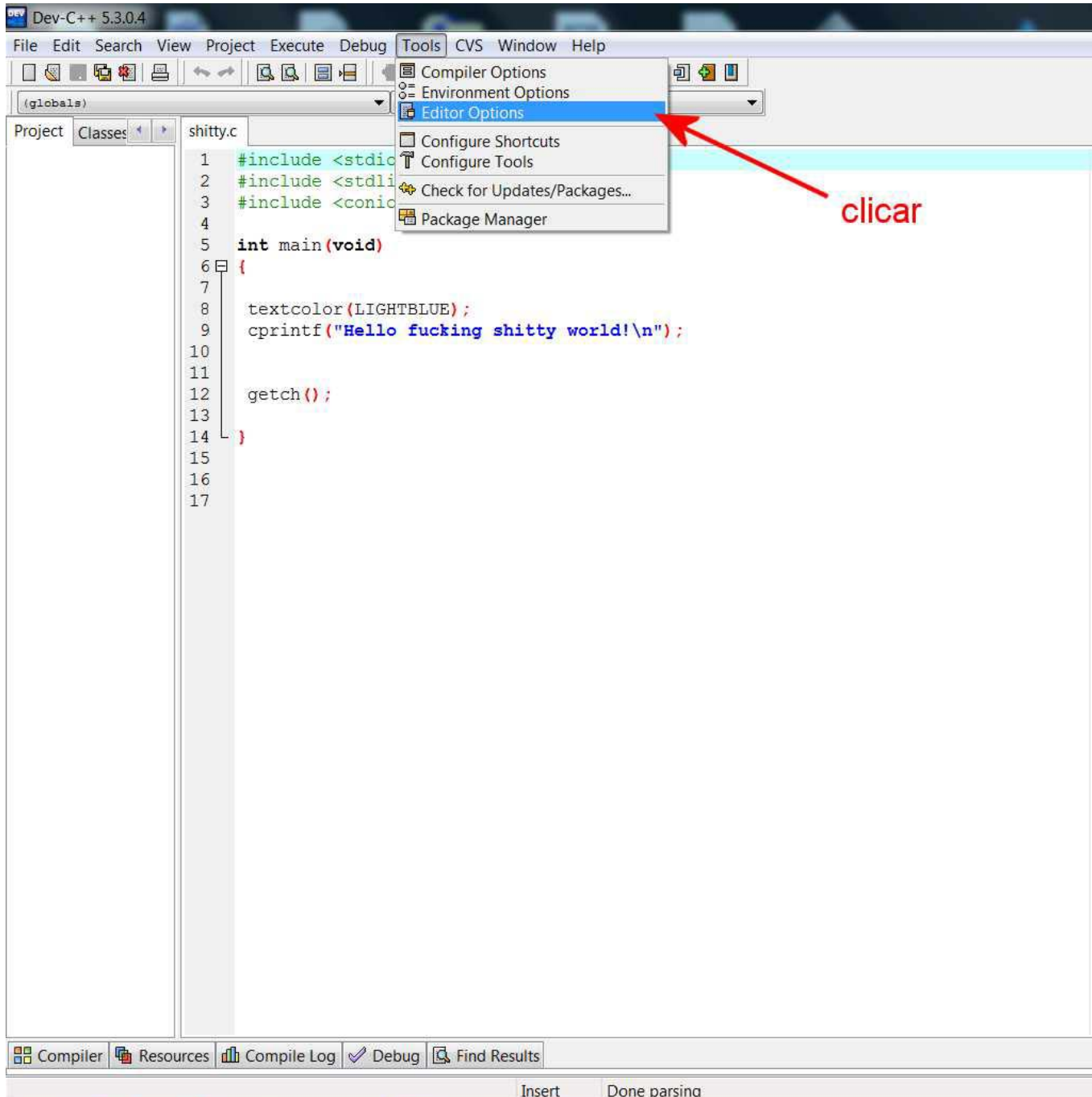
Ready.

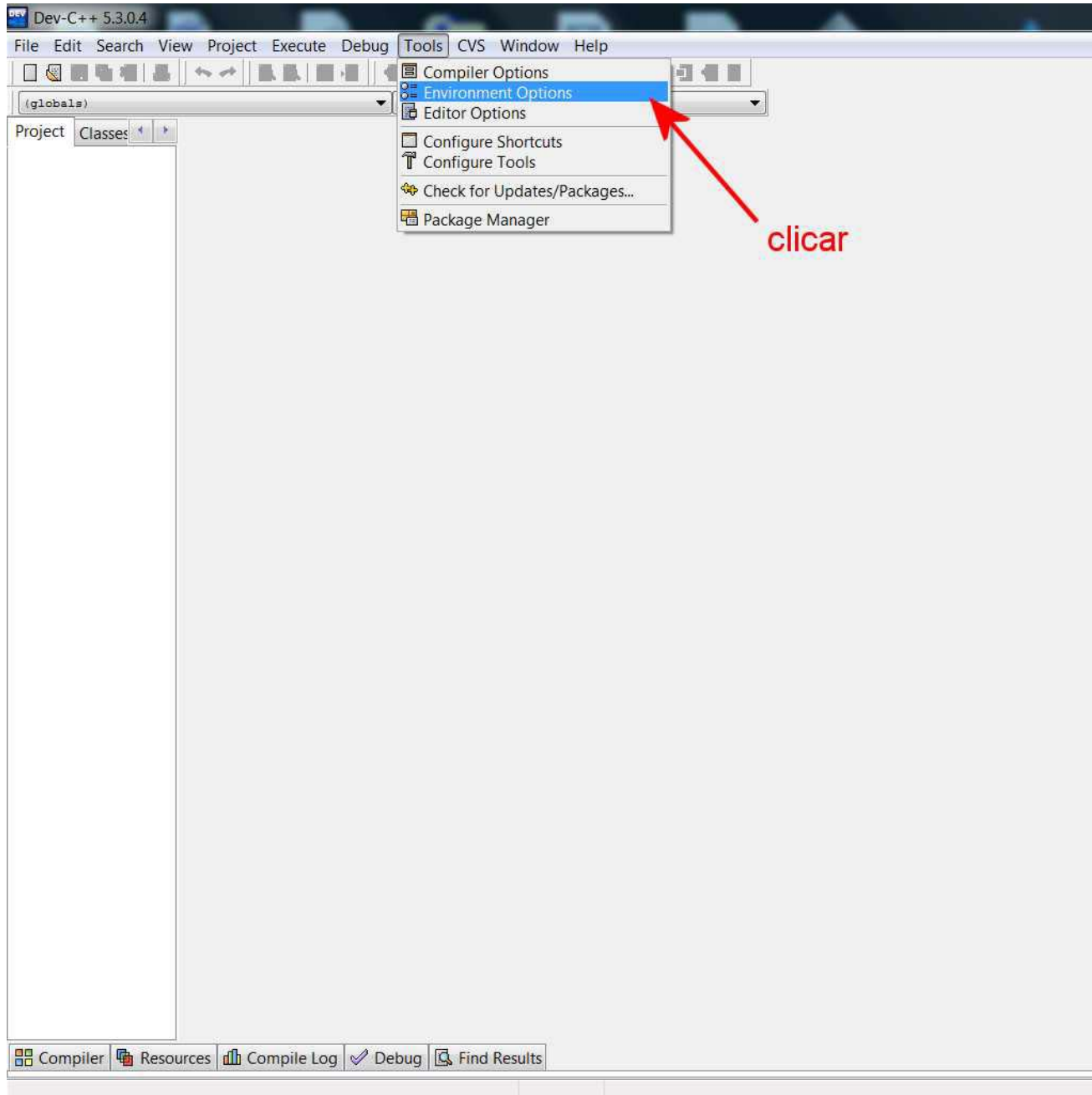
Compiler Resources Compile Log Debug Find Results

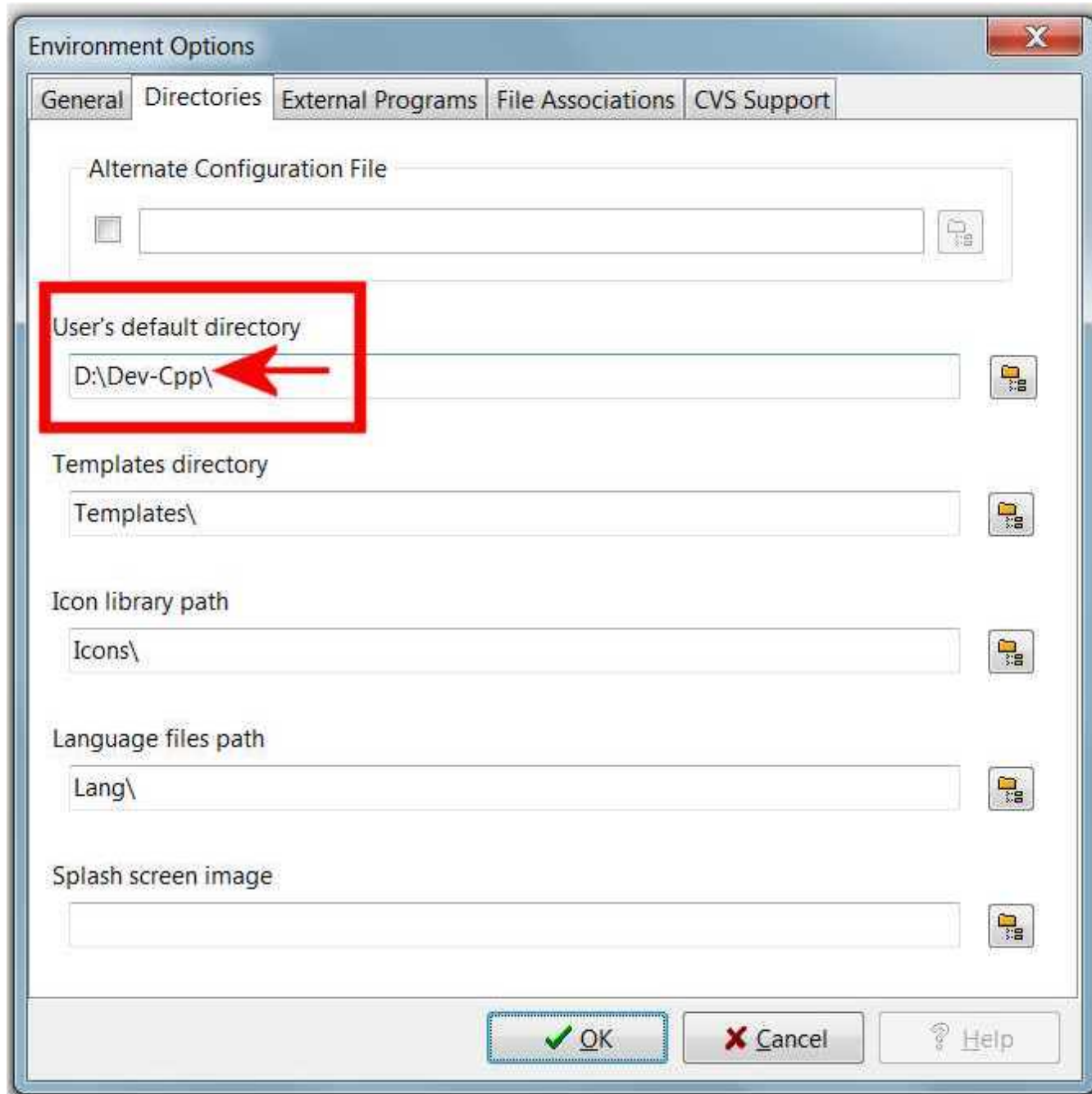
Line: 15 Col: 5 Sel: 0 Lines: 17 | Insert Done parsing



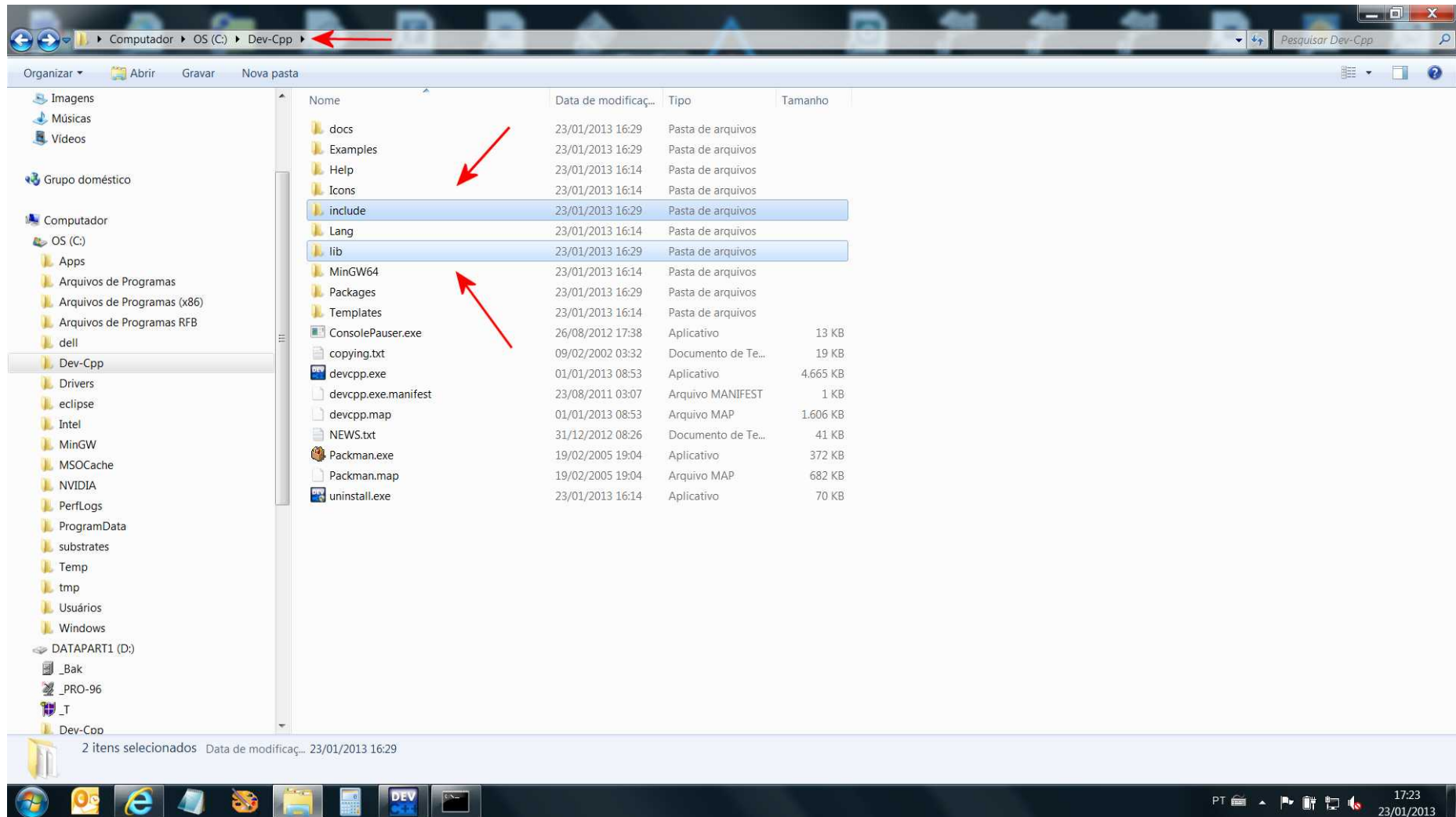




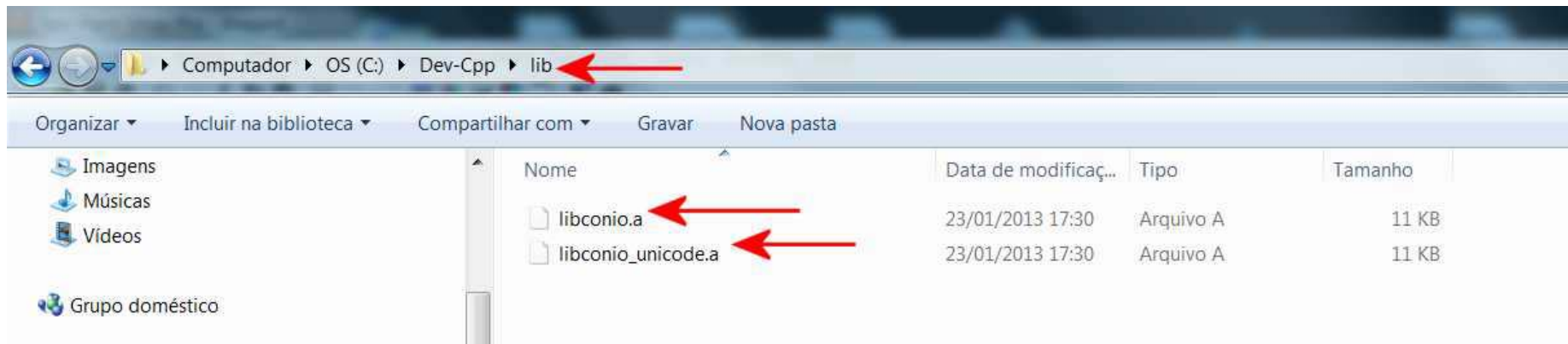
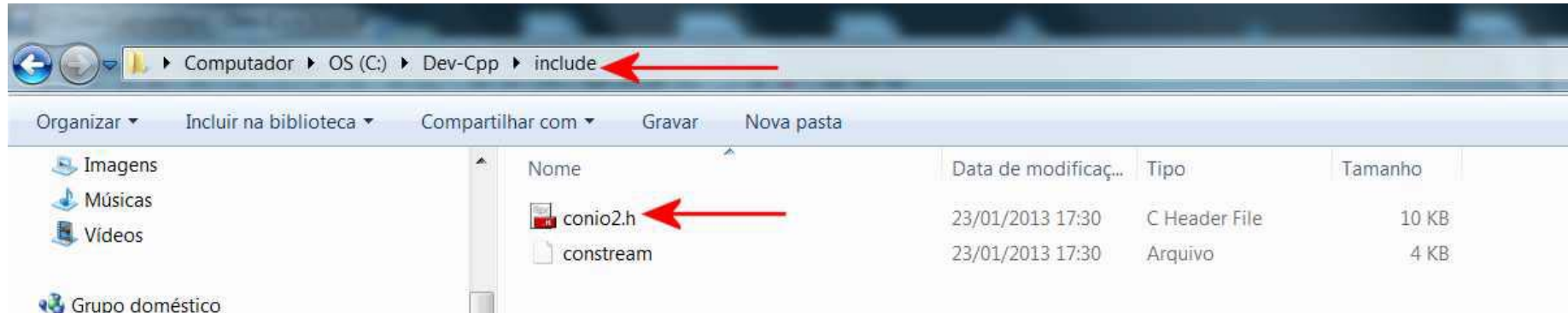




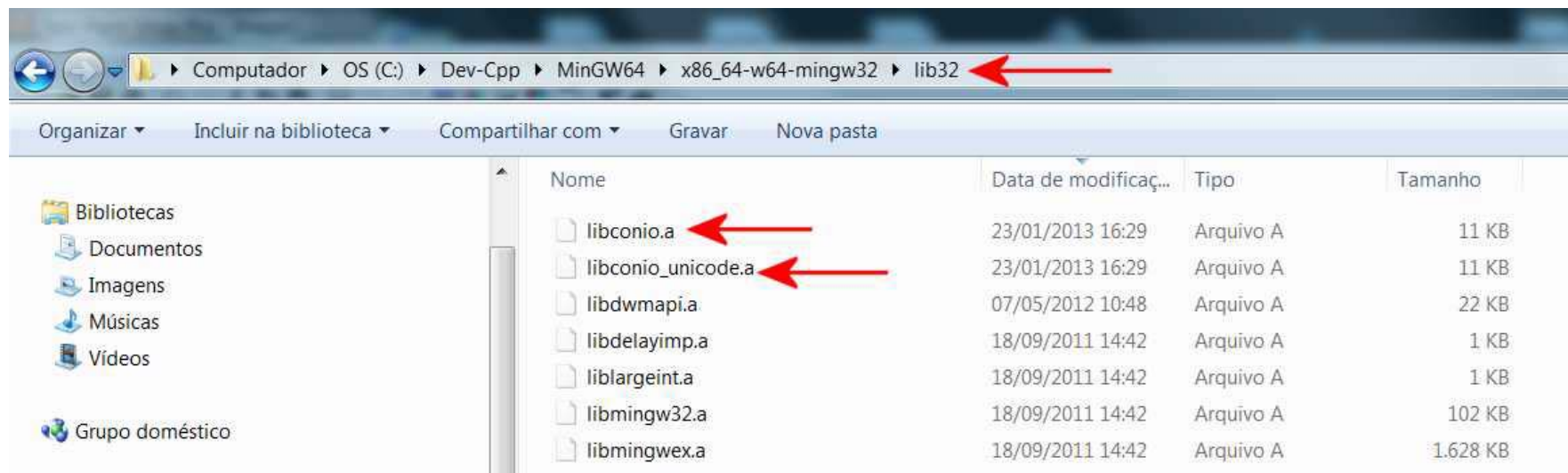
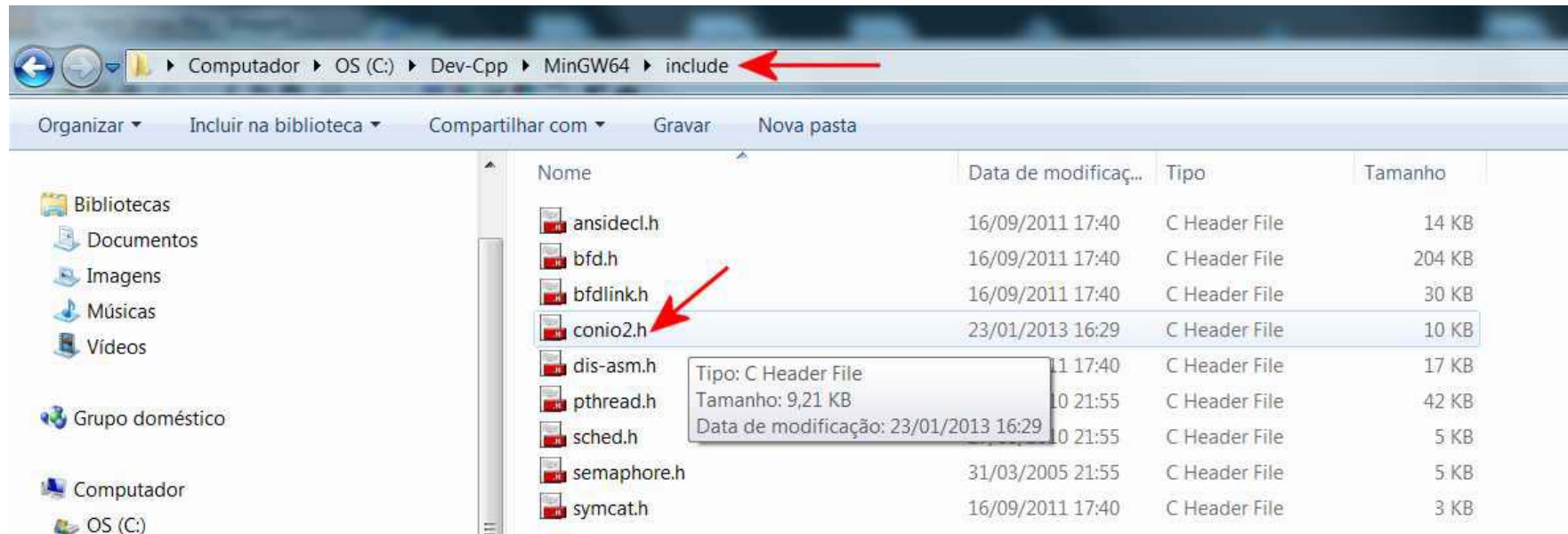
A instalação da *library* Conio 2.0 criou na pasta raiz C:\Dev-Cpp as duas pastas apontadas pelas setas vermelhas abaixo:



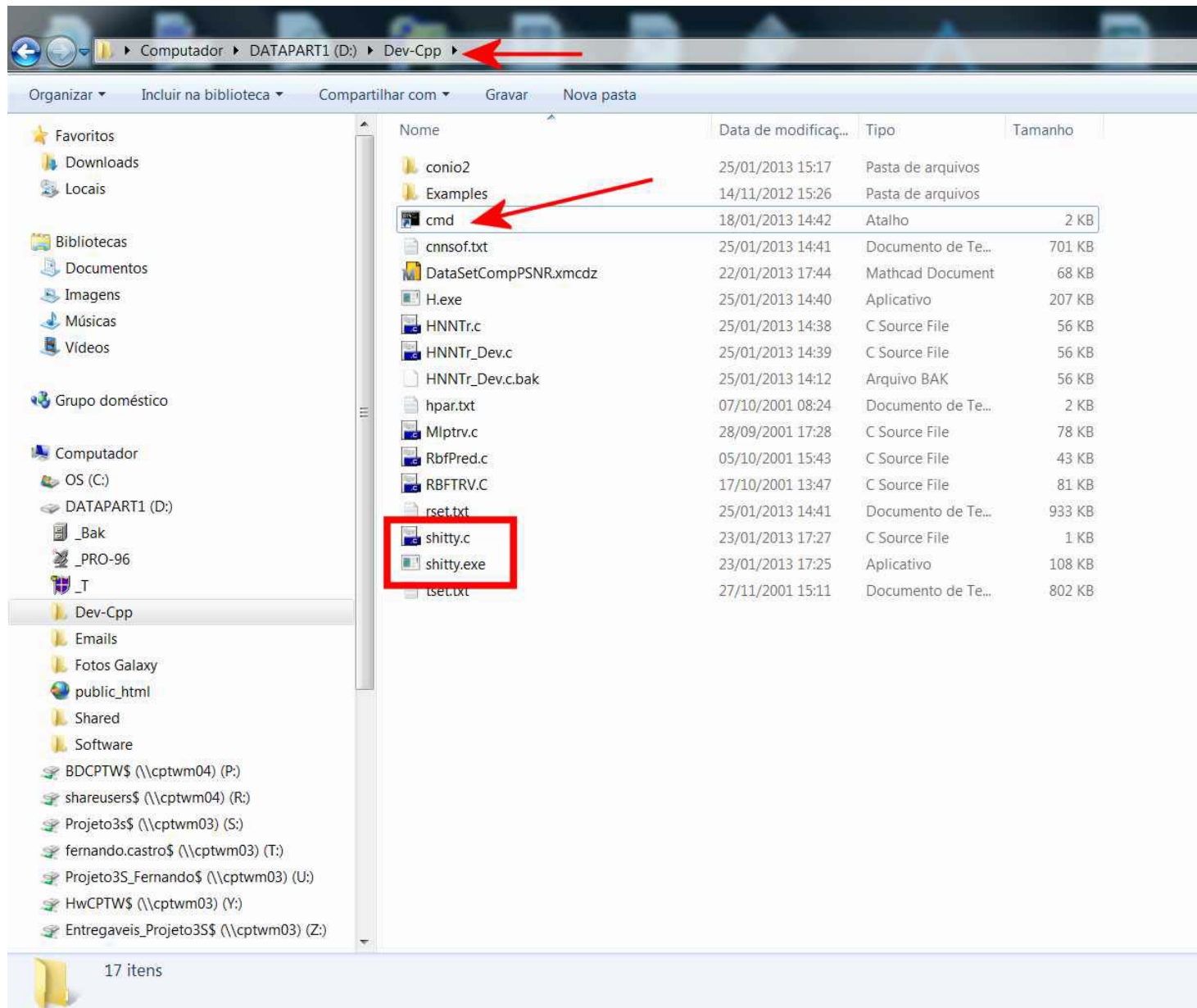
O conteúdo das duas referidas pastas criadas pela instalação da *library* Conio 2.0 é, respectivamente:



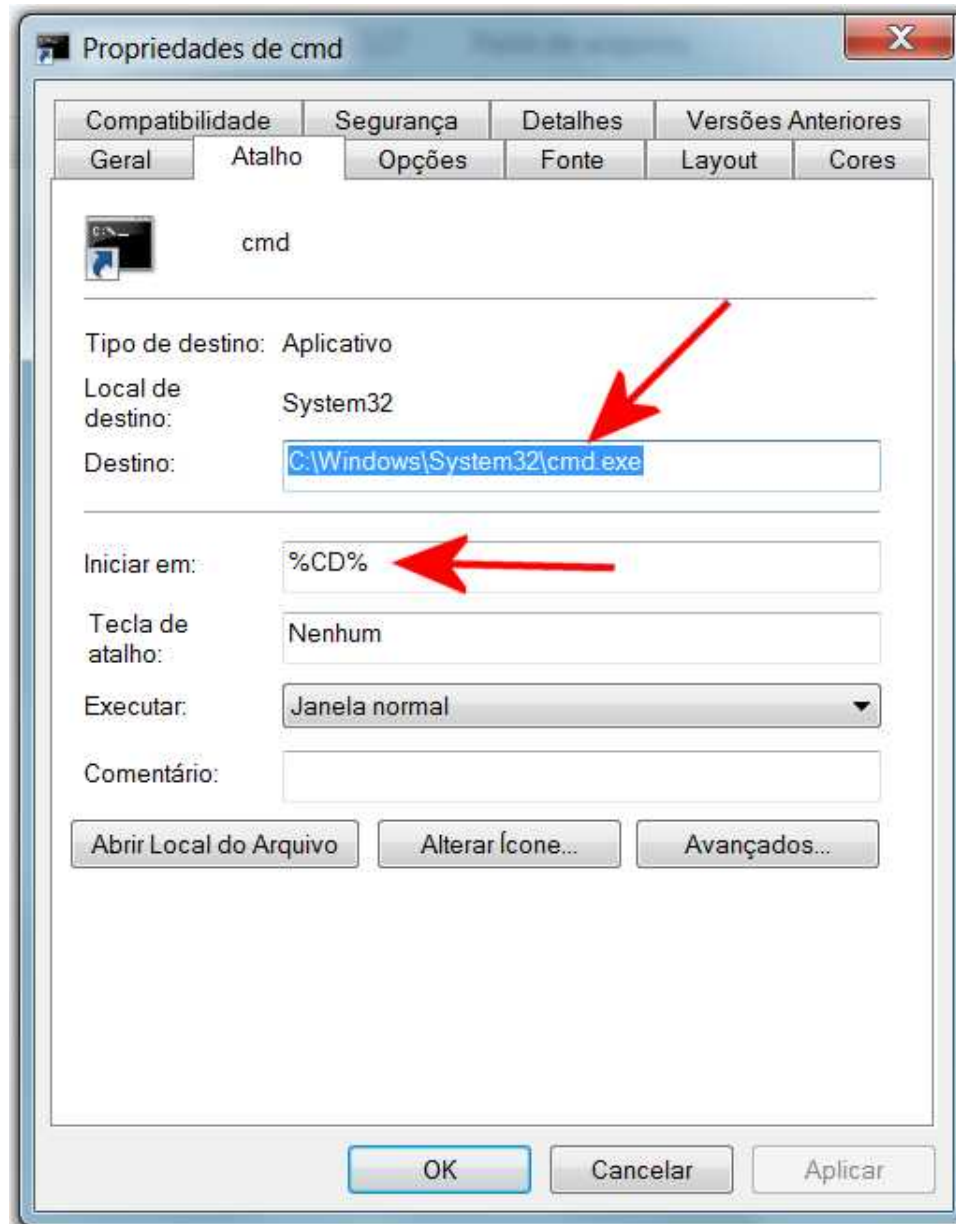
O conteúdo das duas pastas criadas pela instalação da *library* Conio 2.0 deve ser respectivamente copiado para as duas pastas abaixo mostradas:



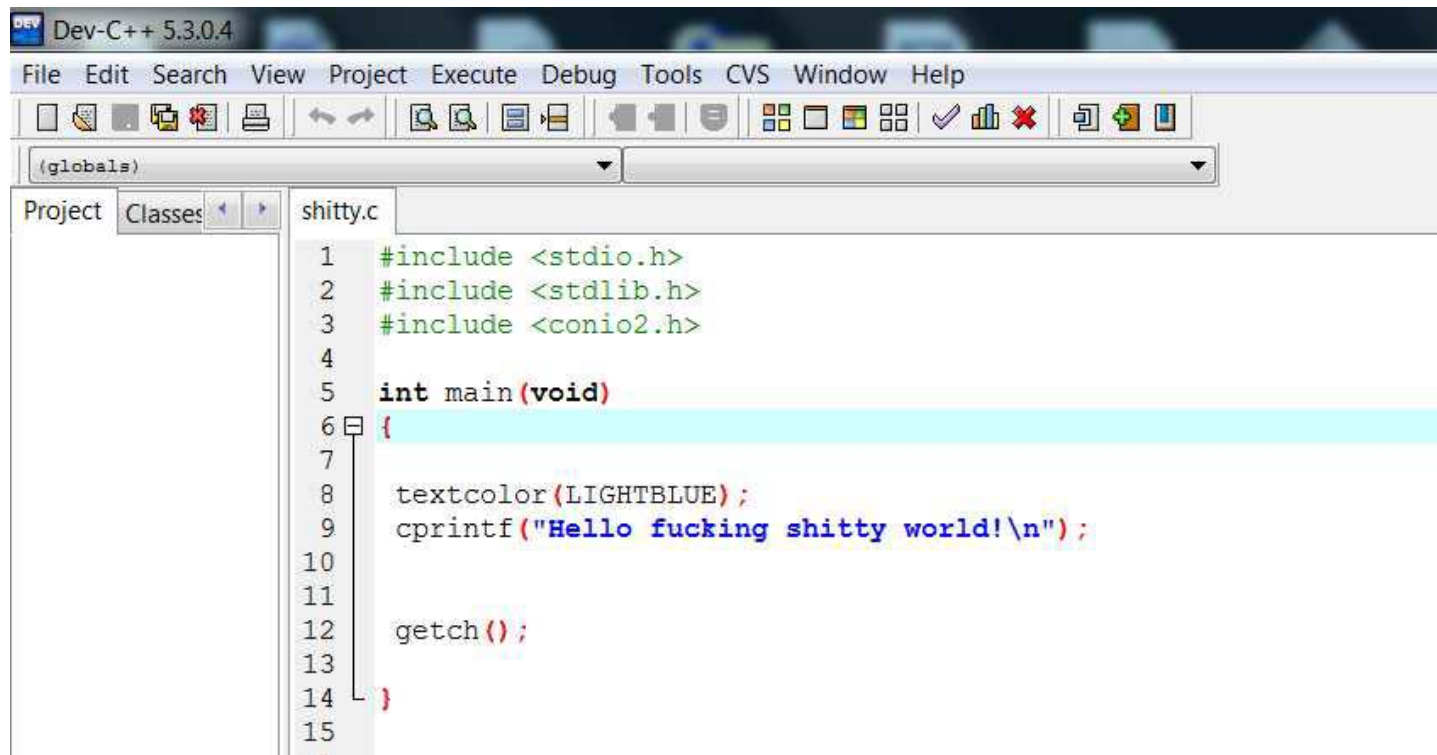
Criar no *user default directory* (D:\Dev-Cpp no presente exemplo) um atalho para o *prompt* do console do Windows 7 (*command*), conforme abaixo:



O atalho para o *prompt* do console do Windows 7 deve ter as suas propriedades configuradas conforme abaixo:



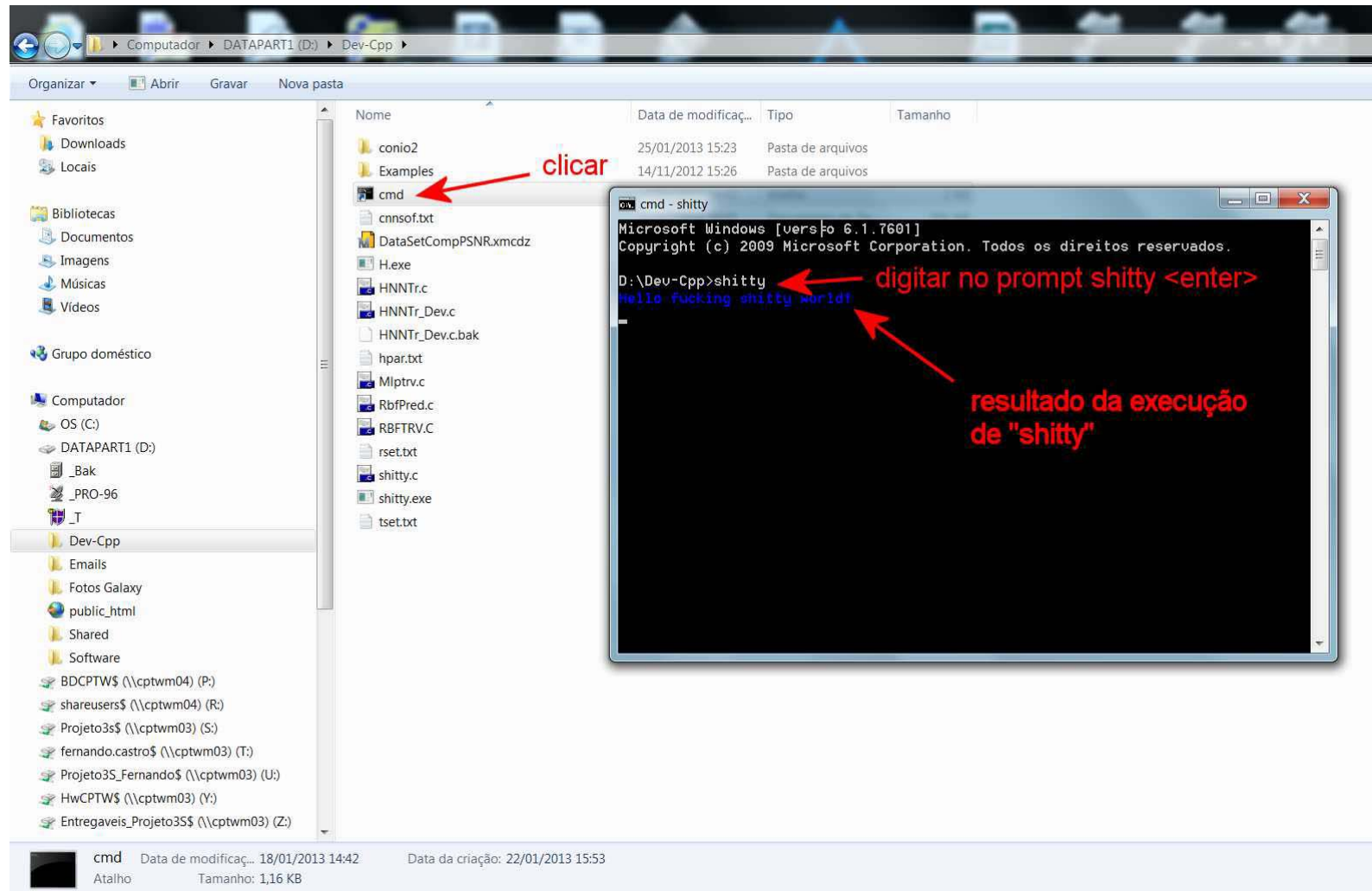
Para testar a instalação, digitar o código abaixo no editor do DevC++ (File->New->Source File) e salvar (File-> Save As) como shitty.c no *user default directory* (D:\Dev-Cpp no presente exemplo) :



```
1 #include <stdio.h>
2 #include <stdlib.h>
3 #include <conio2.h>
4
5 int main(void)
6 {
7
8     textcolor(LIGHTBLUE);
9     cprintf("Hello fucking shitty world!\n");
10
11
12     getch();
13
14 }
15
```

Pressionando <F9>, o compilador e o *linker* do DevC++ são acionados e é criado o arquivo executável shitty.exe no *user default directory*.

Para executar o arquivo `shitty.exe` no *user default directory*, procede-se conforme abaixo:



Disclaimer: Caso o teor do código fonte shitty.c tenha causado eventual desconforto existencial a alguns, basta uma análise franca da frase abaixo para que o desconforto torne-se um irrefutável ****BREAKTHROUGH****:

**IF YOU'RE NOT
OUTRAGED
YOU'RE NOT PAYING
ATTENTION**