

**Adicionar linguagem c
Ao visual studio code**



GCC compiler, Windows-friendly.

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The latest release is based on GCC 10.3.0.

MinGW-w64 based

→ [tdm64-gcc-10.3.0-2.exe](#), 76.6 MB

MinGW.org based

[tdm-gcc-10.3.0.exe](#), 60.2 MB

24 MAY 2021 • [RELEASE](#) / [NEW SERIES](#) / [CHANGELOG](#)

TDM-GCC 10.3.0 release

TDM-GCC 10.3.0 is now available, along with GDB 10.2, binutils 2.36.1, and new versions of the MinGW.org and MinGW-w64 runtime distributions. Thanks for your patience!

Keep reading for download links and change notes.

[\(Read more...\)](#)

Baixe o compilador do site oficial

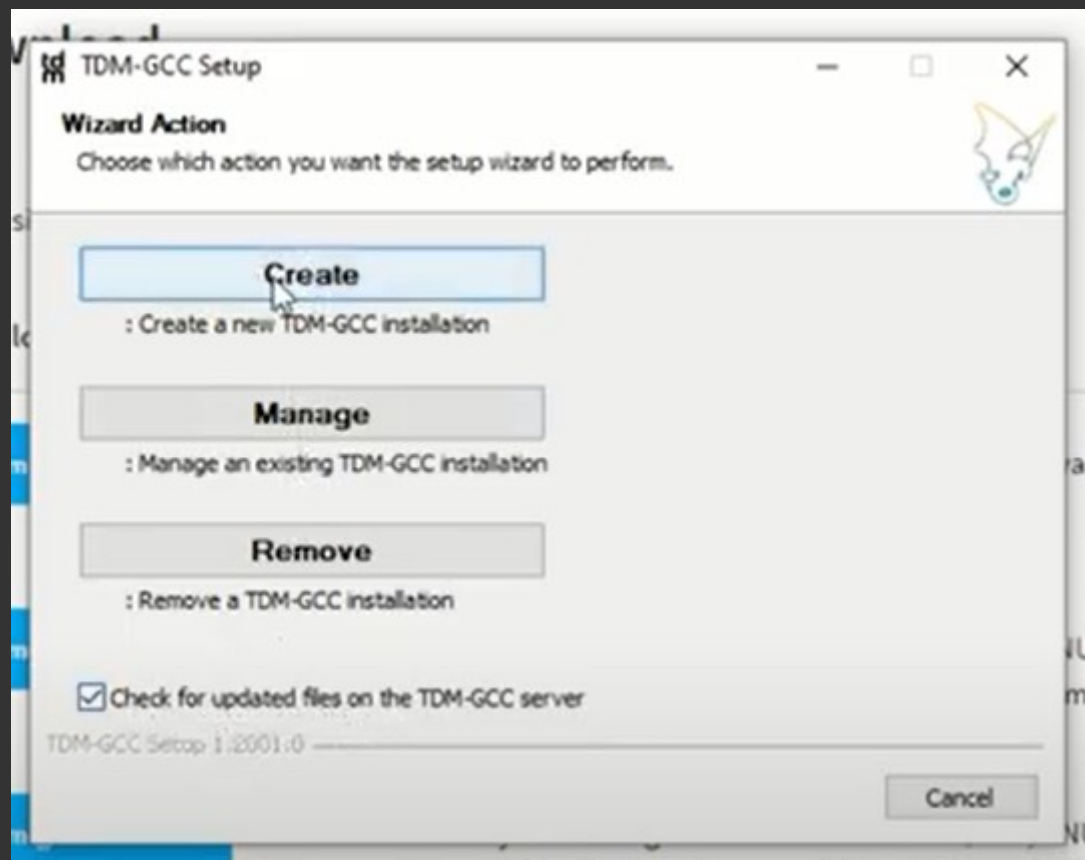
8 MAR 2020 • [RELEASE](#) / [NEW SERIES](#) / [CHANGELOG](#)

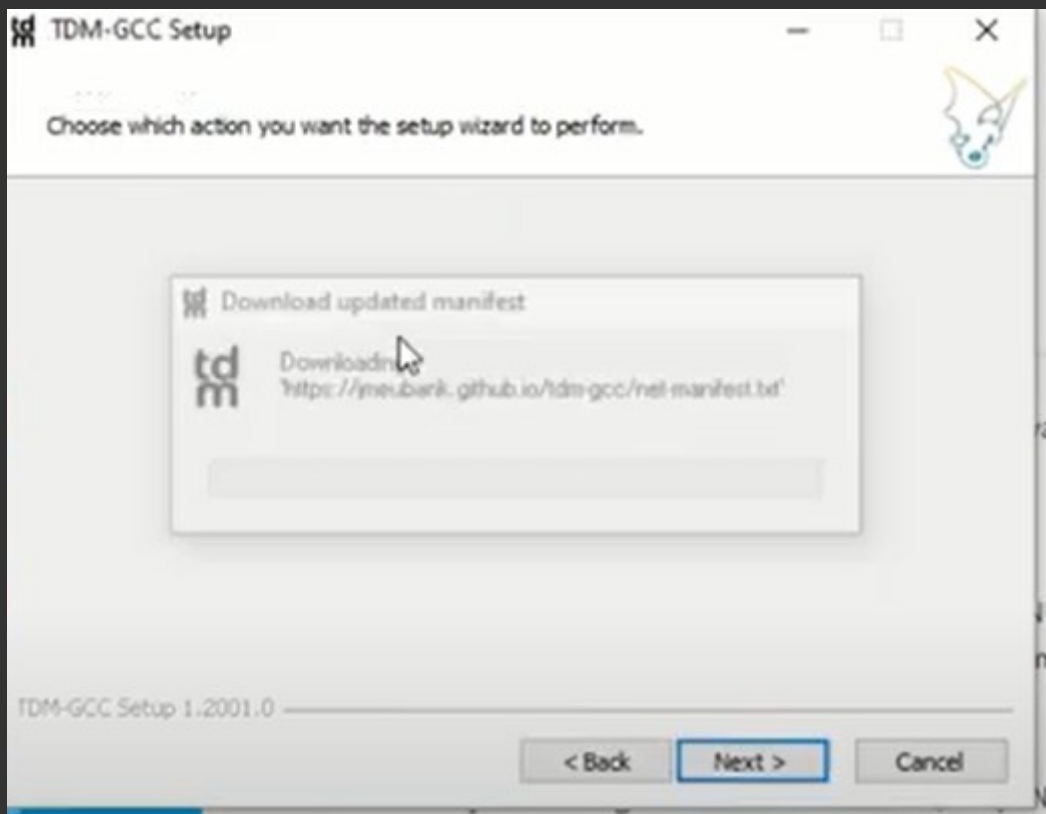
TDM-GCC 9.2.0 release

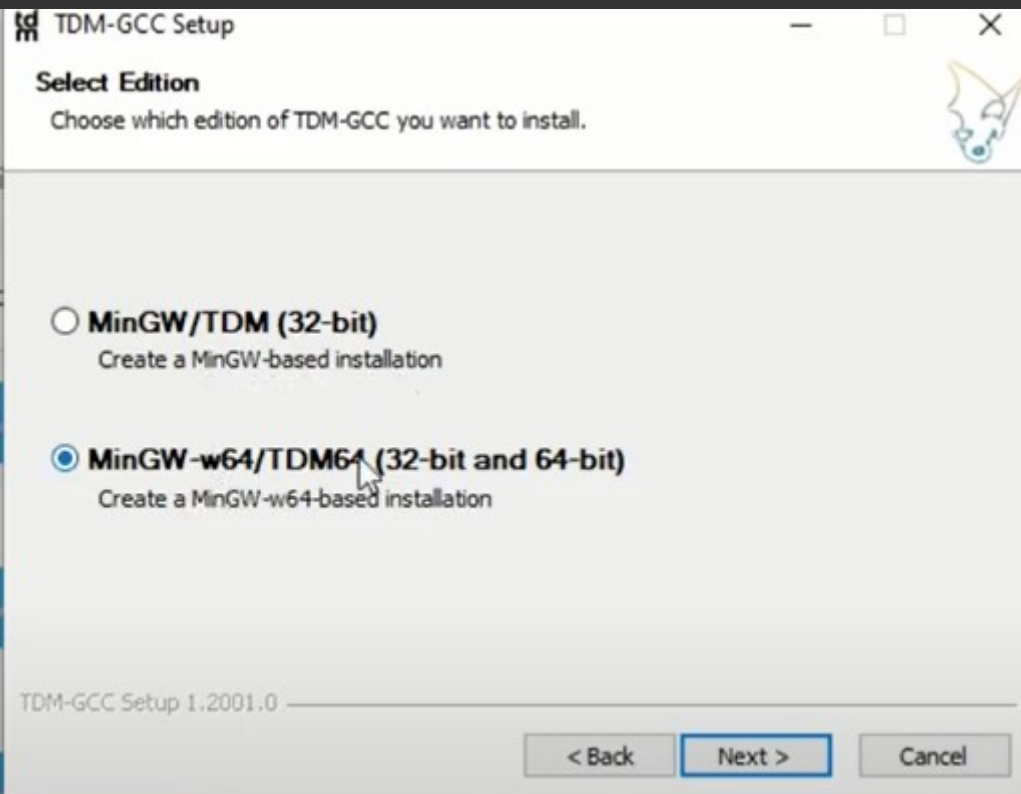
I'm proud to present a new series of TDM-GCC binaries based around GCC 9. It's been a long time coming, but getting back into the groove of delivering a Windows-friendly GCC toolchain was both a lot of work and an enjoyable challenge!

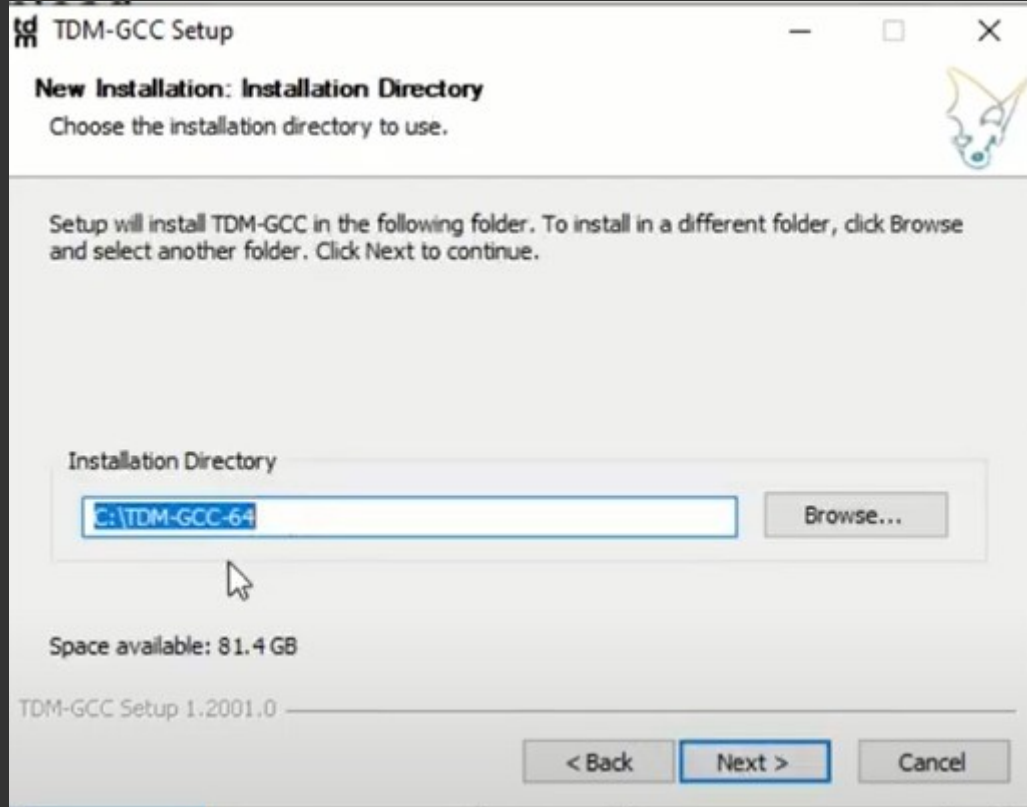
Keep reading for download links and change notes.

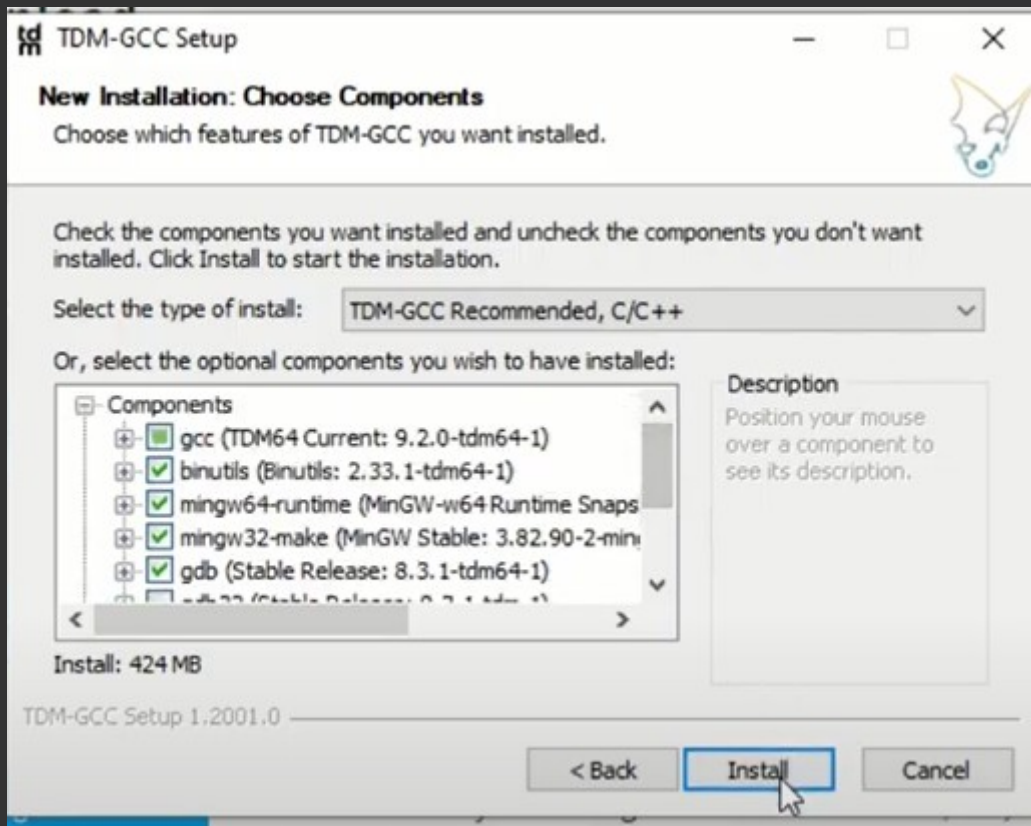
[\(Read more...\)](#)

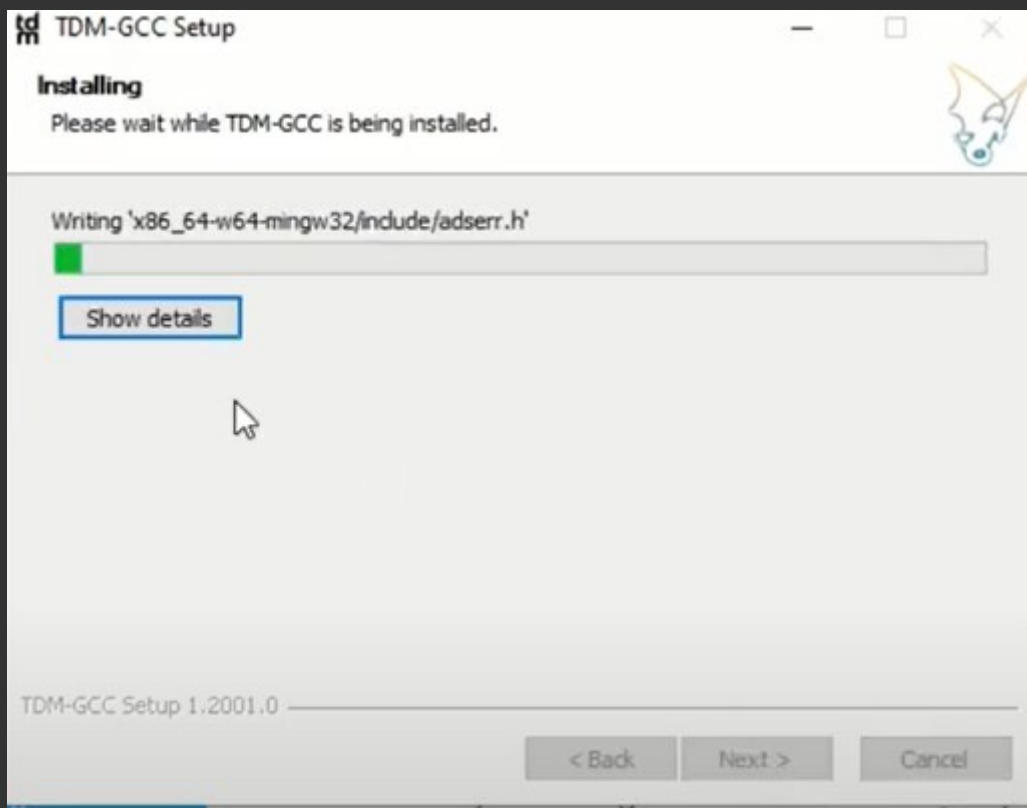












Completing TDM-GCC Setup

TDM-GCC has been installed on your computer.

Click Finish to close Setup.



☒ Read the TDM-GCC README file (recommended)

< Back

Finish

Cancel

Completing TDM-GCC Setup

TDM-GCC has been installed on your computer.

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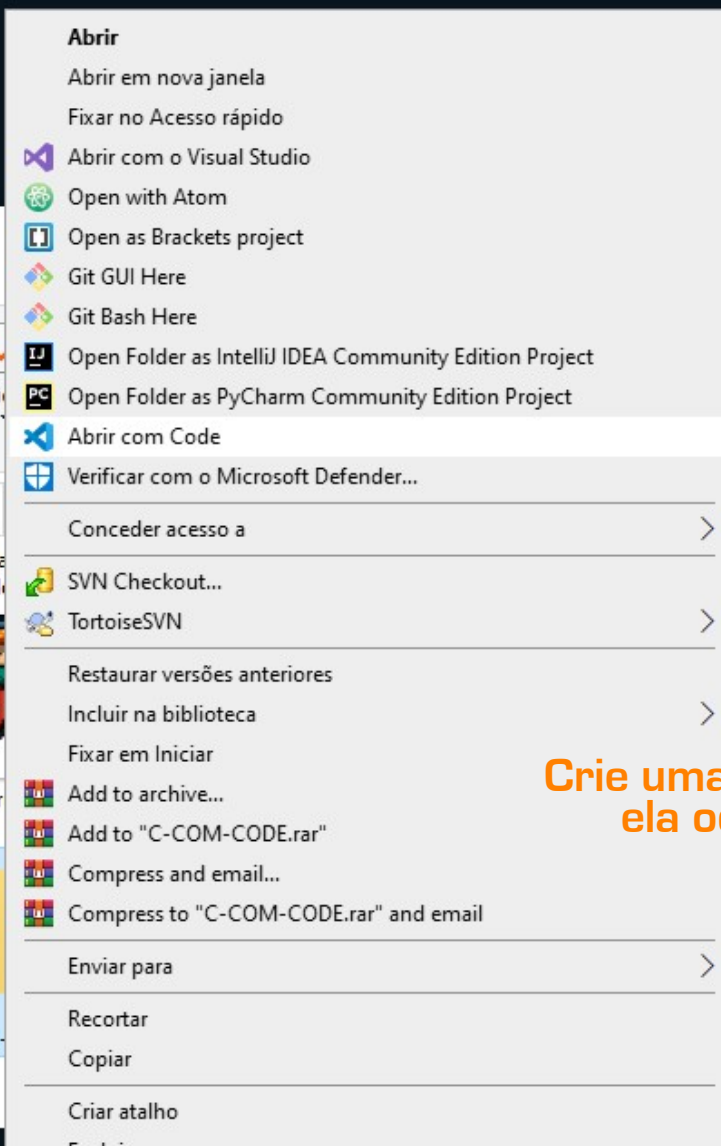
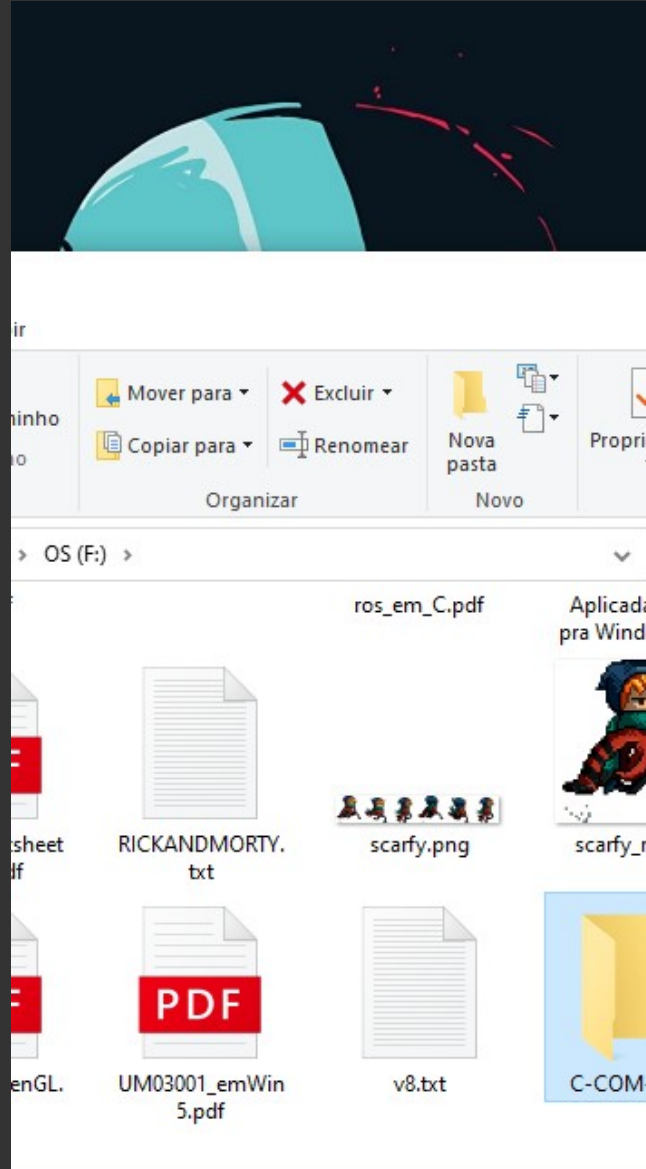


☐ Read the TDM-GCC README file (recommended)

< Back

Finish

Cancel



Crie uma pasta e abra
ela com o code

EXTENSÕES: MARKETPLACE

C C++

C/C++

C/C++

C/C++ IntelliSense, debugging, and code ...

Microsoft

C/C++

C/C++ Extension Pack

Popular extensions for C++ development ...

Microsoft

C/C++

C/C++ Themes

UI Themes for C/C++ extension.

Microsoft

C/C++

C/C++ Compile Run

Compile & Run single c/c++ files easily

danielpinto8zz6

C/C++

C/C++ Runner

Compile, run and debug single or mul...

franneck94

C/C++

C/C++ Clang Command A...

Completion and Diagnostic for C/C++/O...

Yasuaki MITANI

C++

C/C++ Snippets

Code snippets for C/C++

Harsh

C/C++

C/C++ Debugging with Flags

Debug single file C/C++ programs with fl...

Utsav Munendra

Lint

C/C++ Advanced Lint

An advanced, modern, static analysis exte...

Joseph Benden

C/C++

C/C++ Build Task

Visual Studio Code task provider for com...

kaysonwu

C/C++

C/C++ GNU Global

C/C++ v1.13.9

Microsoft

42.237.006

★★★★★ (506)

C/C++ IntelliSense, debugging, and code browsing.

Desabilitar

Desinstalar

Alternar para a Versão de Pré-Lançamento

Esta extensão foi habilitada globalmente.

DETALHES

CONTRIBUIÇÕES DE RECURSO

LOG DE MUDANÇAS

STATUS DE TEMPO DE EXECUÇÃO

Categorias

Programming Languages

Debuggers

Formatters

Linters

Snippets

Recursos de Extensão

Mercado

Repositório

Licença

Microsoft

Mais Informações

Publicado

29/03/2016 22:27:12

Último

02/02/2023 23:36:06

lançamento

Última

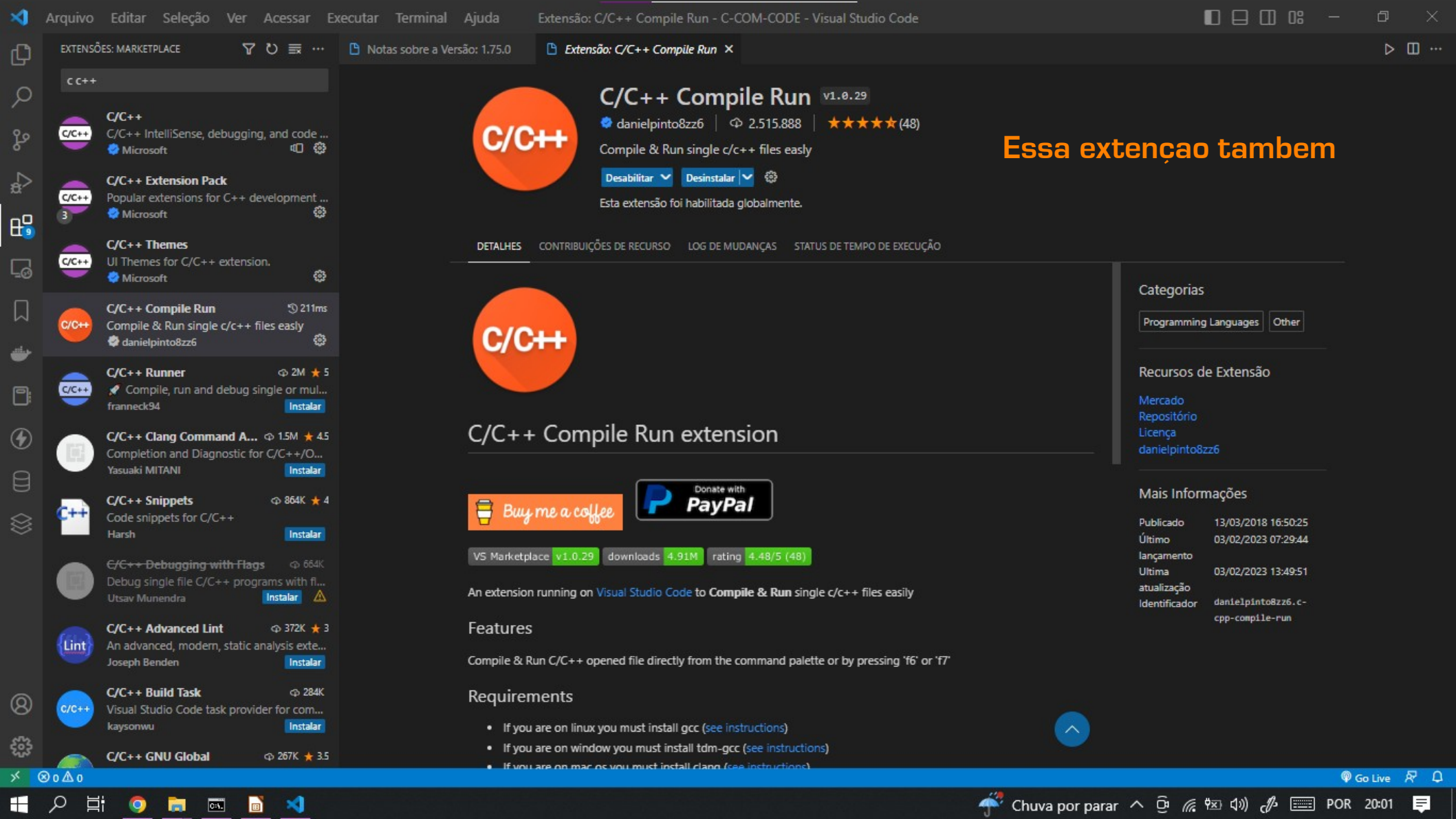
17/01/2023 20:02:46

atualização

Identificador

ms-vscode.cpptools

Adicione a extensão



Essa extencao tambem



C/C++ Compile Run extension



VS Marketplace v1.0.29 downloads 4.91M rating 4.48/5 (48)

An extension running on Visual Studio Code to Compile & Run single c/c++ files easily

Features

Compile & Run C/C++ opened file directly from the command palette or by pressing 'f6' or 'f7'

Requirements

- If you are on linux you must install gcc (see instructions)
- If you are on window you must install tdm-gcc (see instructions)
- If you are on mac os you must install clang (see instructions)

Categorias

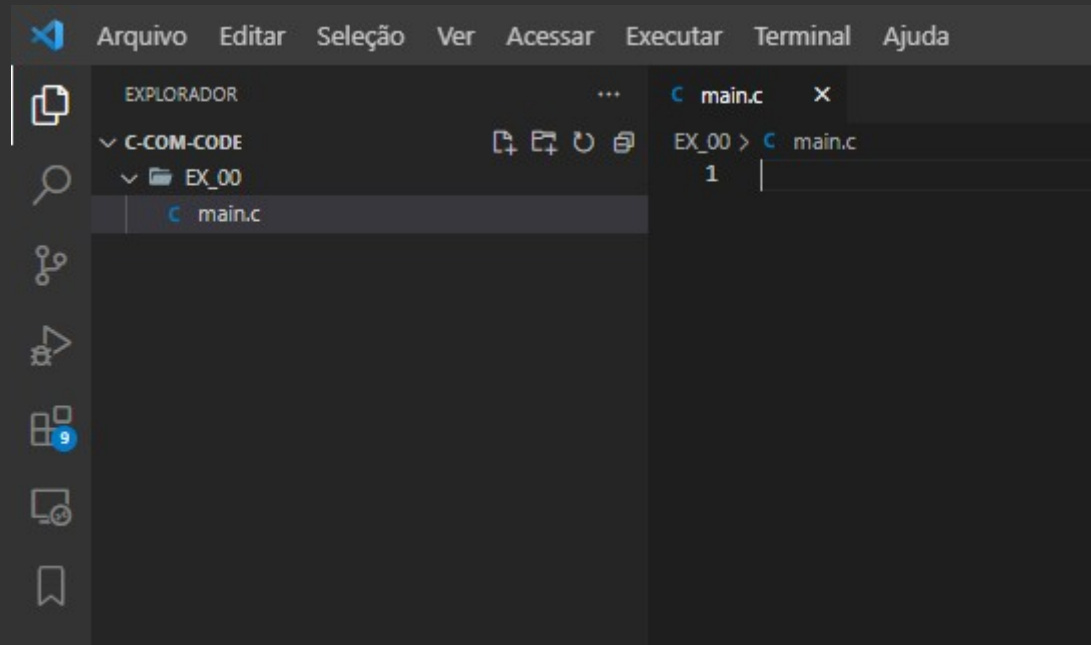
Programming Languages Other

Recursos de Extensao

Mercado
Repositório
Licença
danielpinto8zz6

Mais Informacoes

Publicado 13/03/2018 16:50:25
Último 03/02/2023 07:29:44
lançamento
Ultima 03/02/2023 13:49:51
atualização
Identificador danielpinto8zz6.c-
cpp-compile-run



**Crie uma pasta e um arquivo main.c
Dentro dela**



Arquivo Editar Seleção Ver Acessar Executar Terminal Ajuda

• main.c - C-COM-CODE - Visual Studio Code



EXPLORADOR



▼ C-COM-CODE

▼ EX_00

main.c



C main.c

EX_00 > C main.c

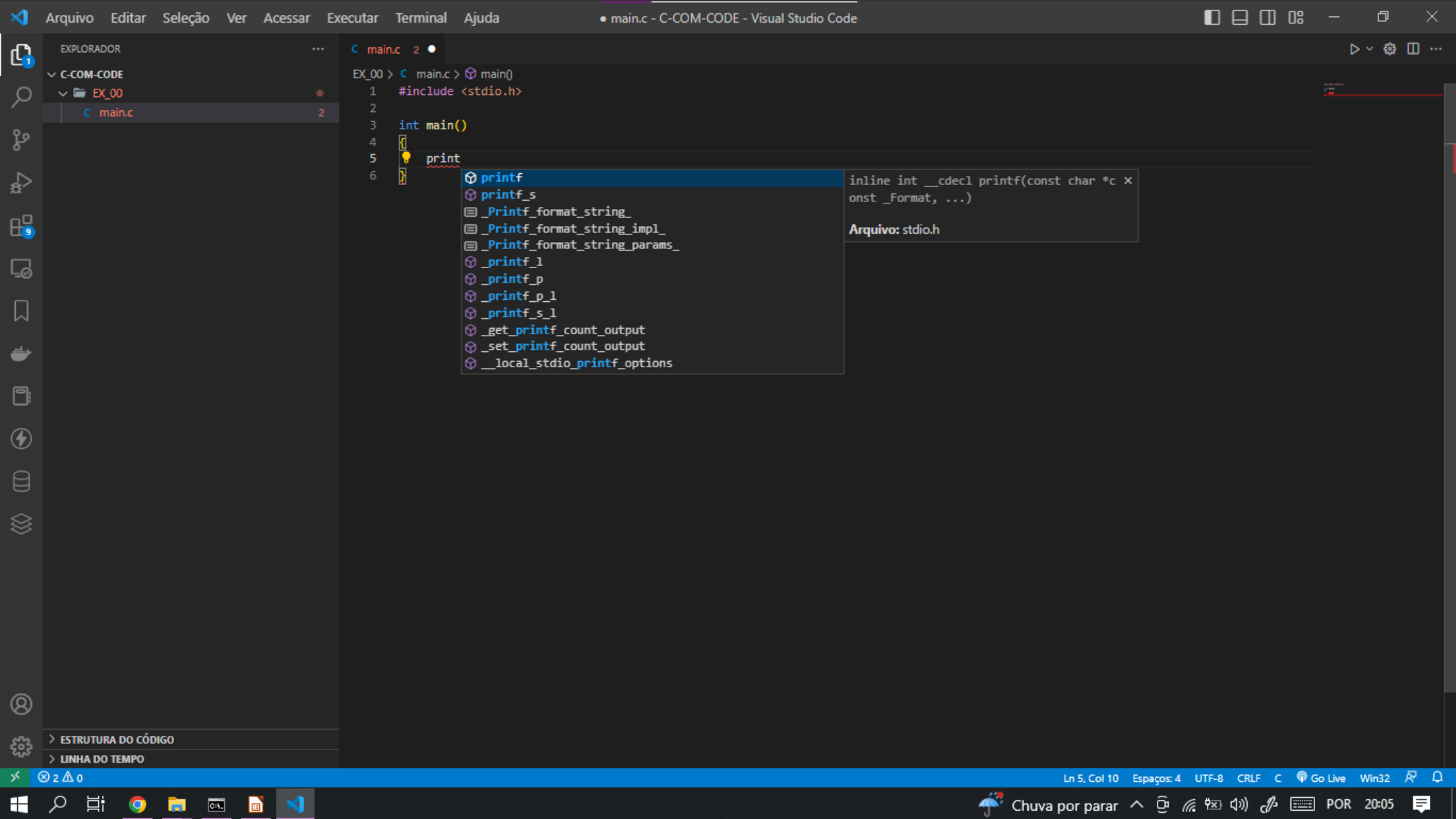
1 #include <st

stack
statehelpers.h
statreg.h
statusdeviceservice.h
stdarg.h
stdbool.h
stddef.h
stdexcept
stdint.h
stdio.h
stdlib.h
tierr.h

Arquivo



C:\Program Files (x86)\Windows
Kits\10\Include\10.0.19041.0\ucrt\stdio.h



EXPLORADOR ...

C main.c 2



✓ C-COM-CODE

✓ EX_00

C main.c 2

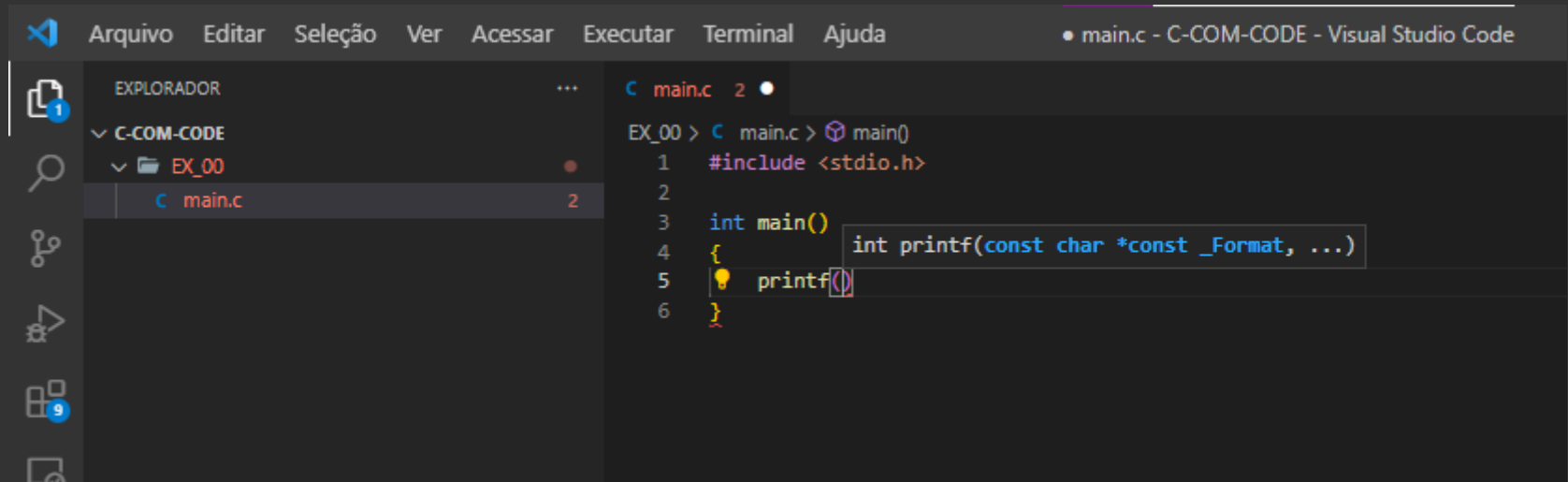


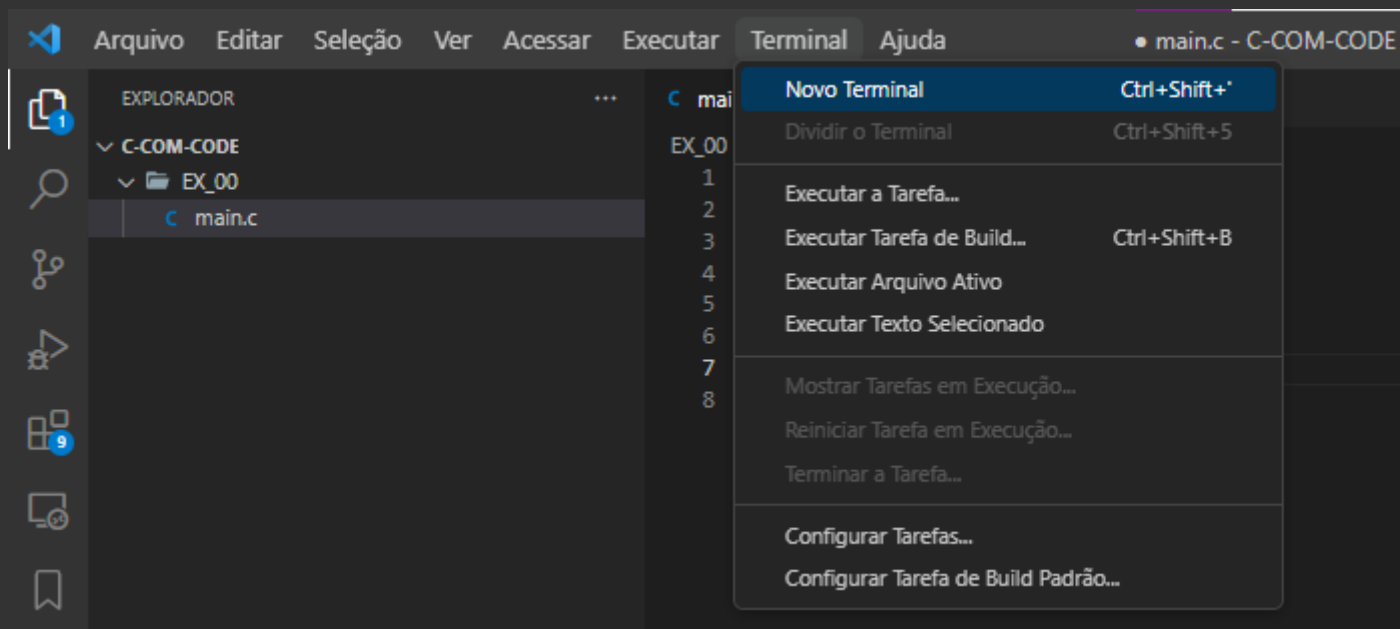
> ESTRUTURA DO CÓDIGO

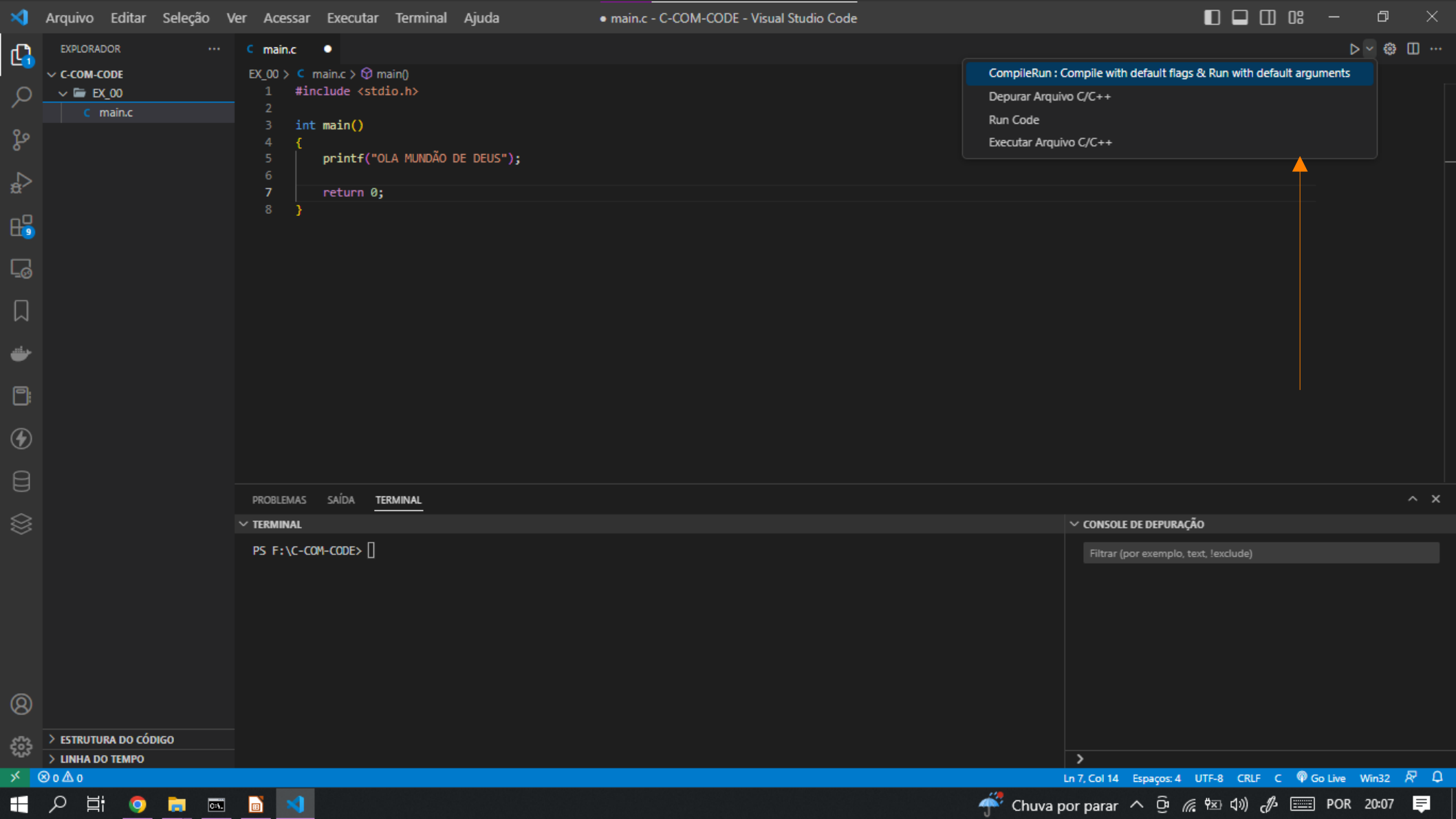
> LINHA DO TEMPO

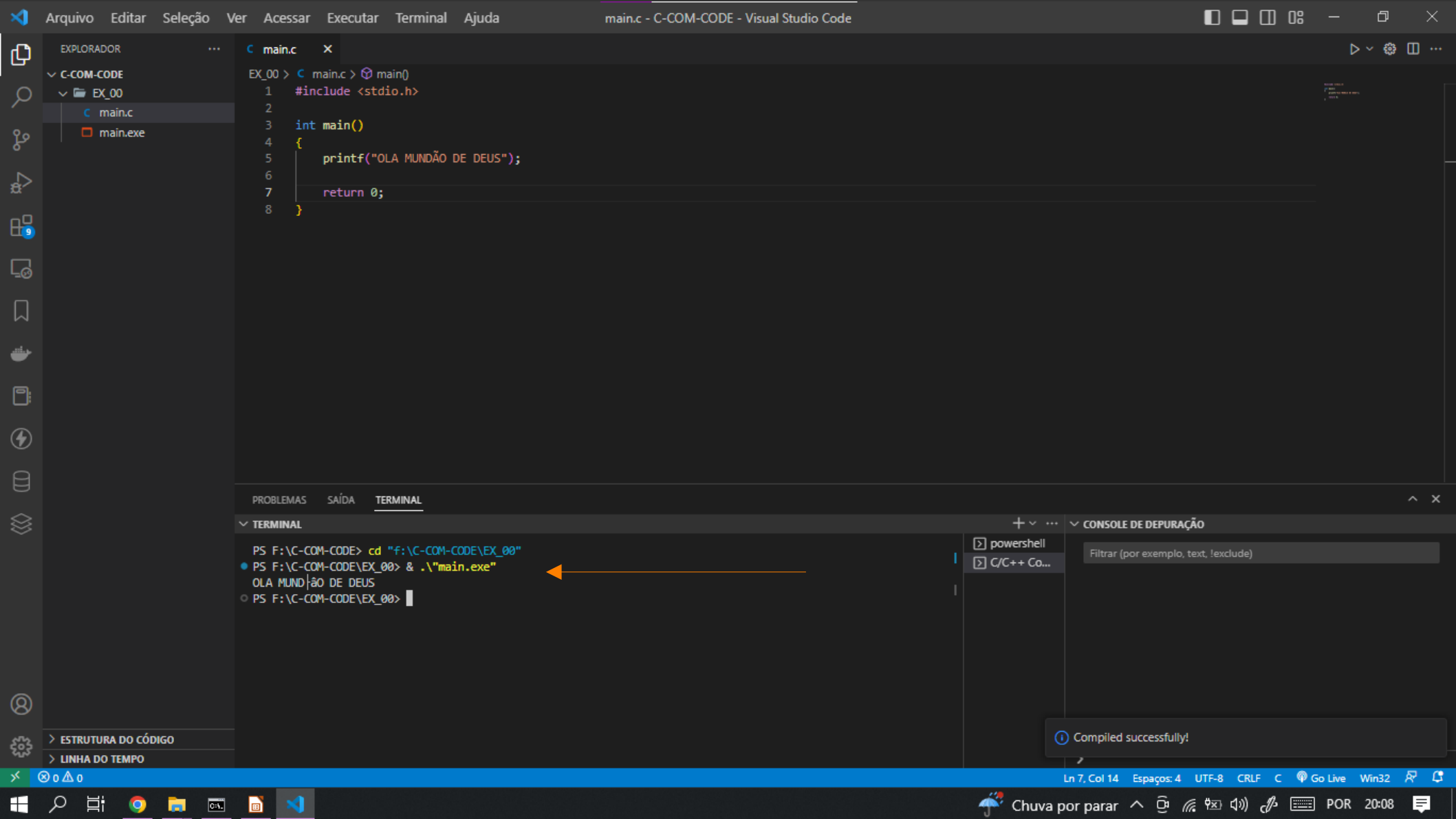


2









EXPLORADOR

- C-COM-CODE
 - EX_00
 - main.c
 - main.exe

ESTRUTURA DO CÓDIGO

LINHA DO TEMPO

```
main.c
EX_00 > C main.c > main()
1  #include <stdio.h>
2
3  int main()
4  {
5      printf("OLA MUNDAO DE DEUS");
6
7      return 0;
8  }
```

Compilou e executou

PROBLEMAS SAÍDA TERMINAL

TERMINAL

```
PS F:\C-COM-CODE> cd "F:\C-COM-CODE\EX_00"
PS F:\C-COM-CODE\EX_00> & .\main.exe
OLA MUNDO DE DEUS
PS F:\C-COM-CODE\EX_00> cd "F:\C-COM-CODE\EX_00"
PS F:\C-COM-CODE\EX_00> & .\main.exe
OLA MUNDO DE DEUS
PS F:\C-COM-CODE\EX_00> |
```

CONSOLE DE DEPURAÇÃO

Filtrar (por exemplo, text, !exclude)

powershell

C/C++ Co...

Compiled successfully!

