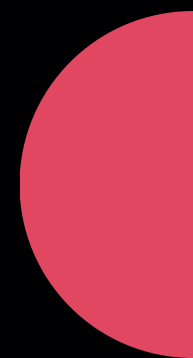


# INC 281

CIRCUIT SIMULATOR SOFTWARE INSTALLATION

# DOWNLOAD AND INSTALL VSCODE




# DOWNLOAD AND INSTALL VS CODE



1) Open the VSCode and click the Extensions icon


Download Visual Studio Code

Free and built on open source. Integrated Git, debugging and extensions.



↓ Windows  
Windows 7, 8, 10

User Installer	64 bit	32 bit
System Installer	64 bit	32 bit
.zip	64 bit	32 bit




↓ .deb  
Debian, Ubuntu

↓ .rpm  
Red Hat, Fedora, SUSE

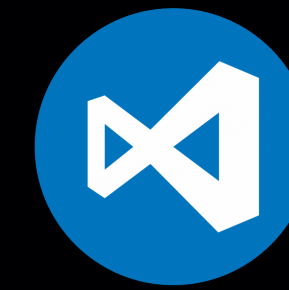
.deb	64 bit
.rpm	64 bit
.tar.gz	64 bit

[Snap Store](#)

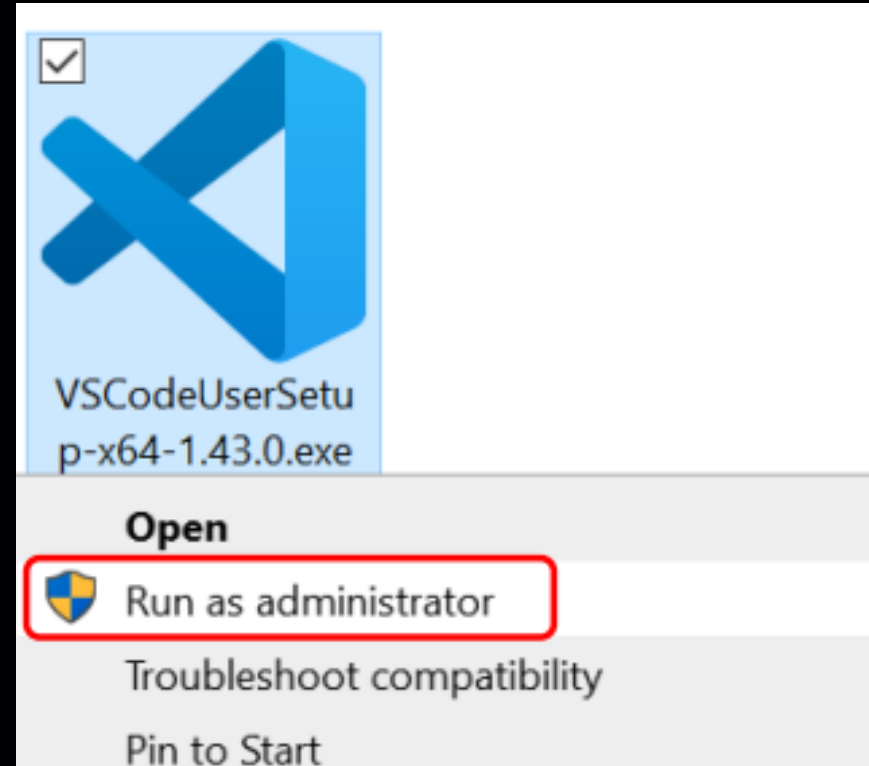


↓ Mac  
macOS 10.10+

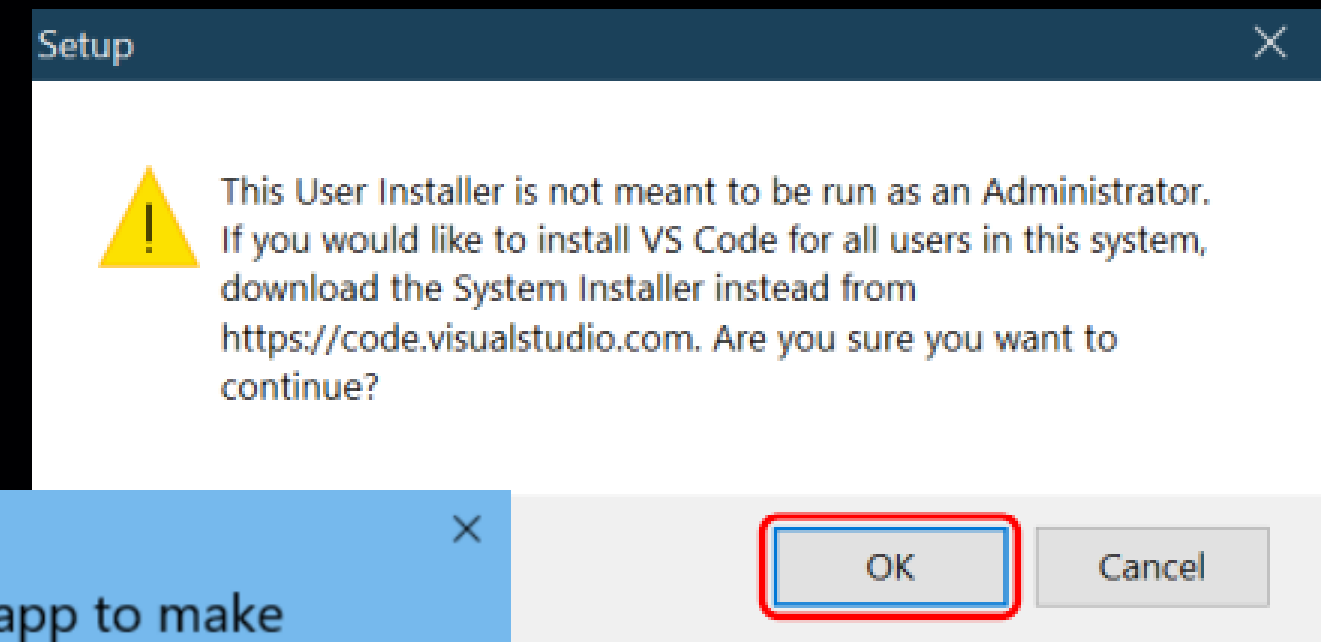
# DOWNLOAD AND INSTALL VSCODE



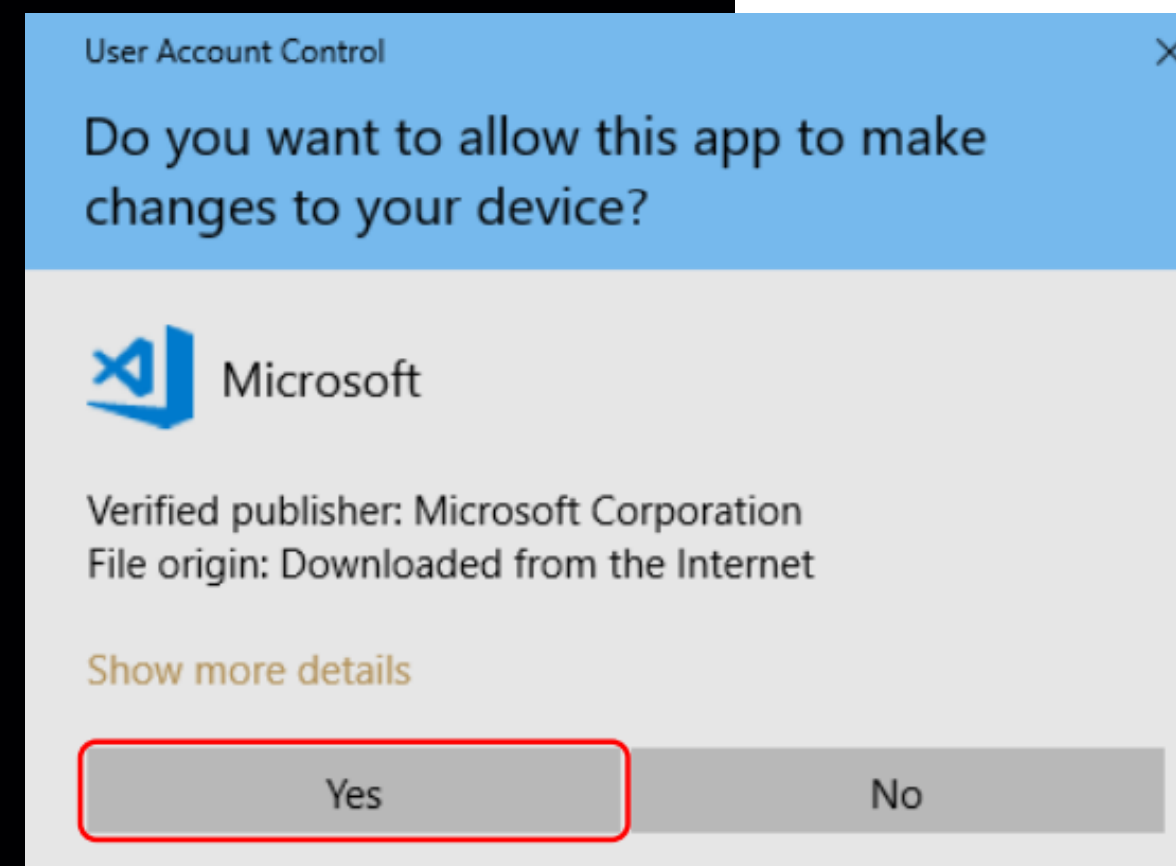
2) Right-click on the installer and click Run as administrator



If this window pops up, click OK



If this window pops up, click Yes

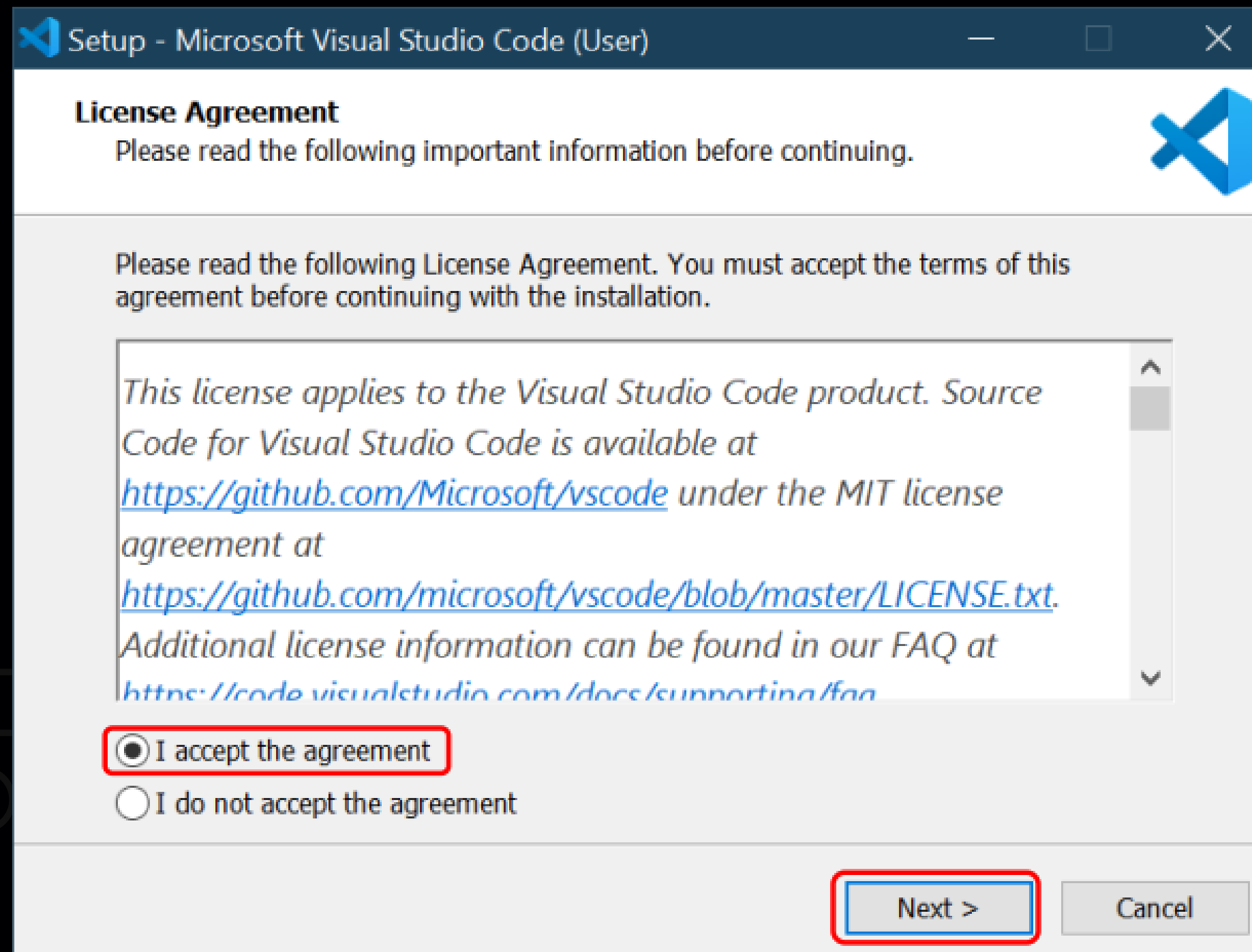




# DOWNLOAD AND INSTALL VSCODE



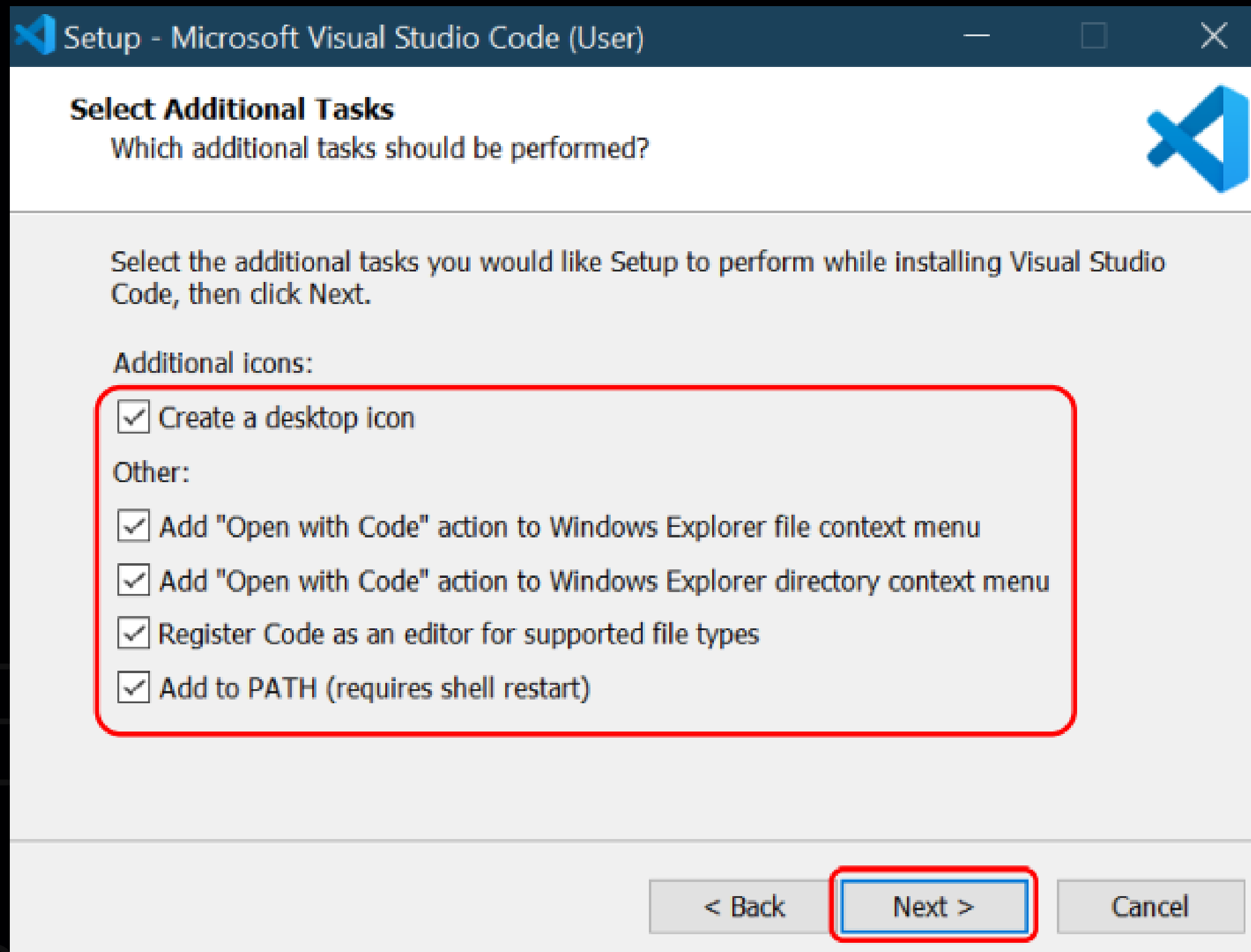
3) Click the I accept the agreement and click the Next > button up to Select Additional Tasks



# DOWNLOAD AND INSTALL VSCODE



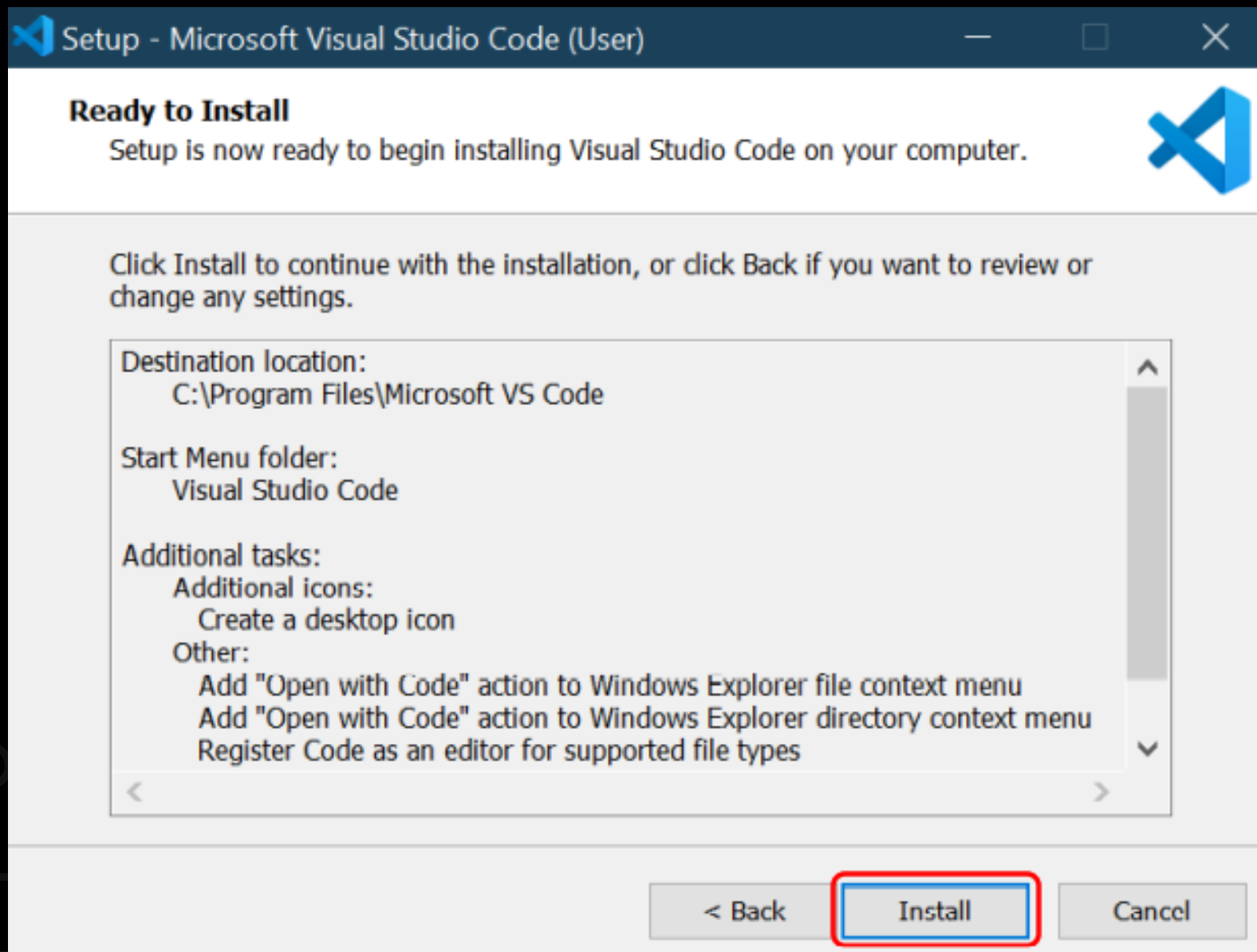
## 4) Select all options, and click the Next > button



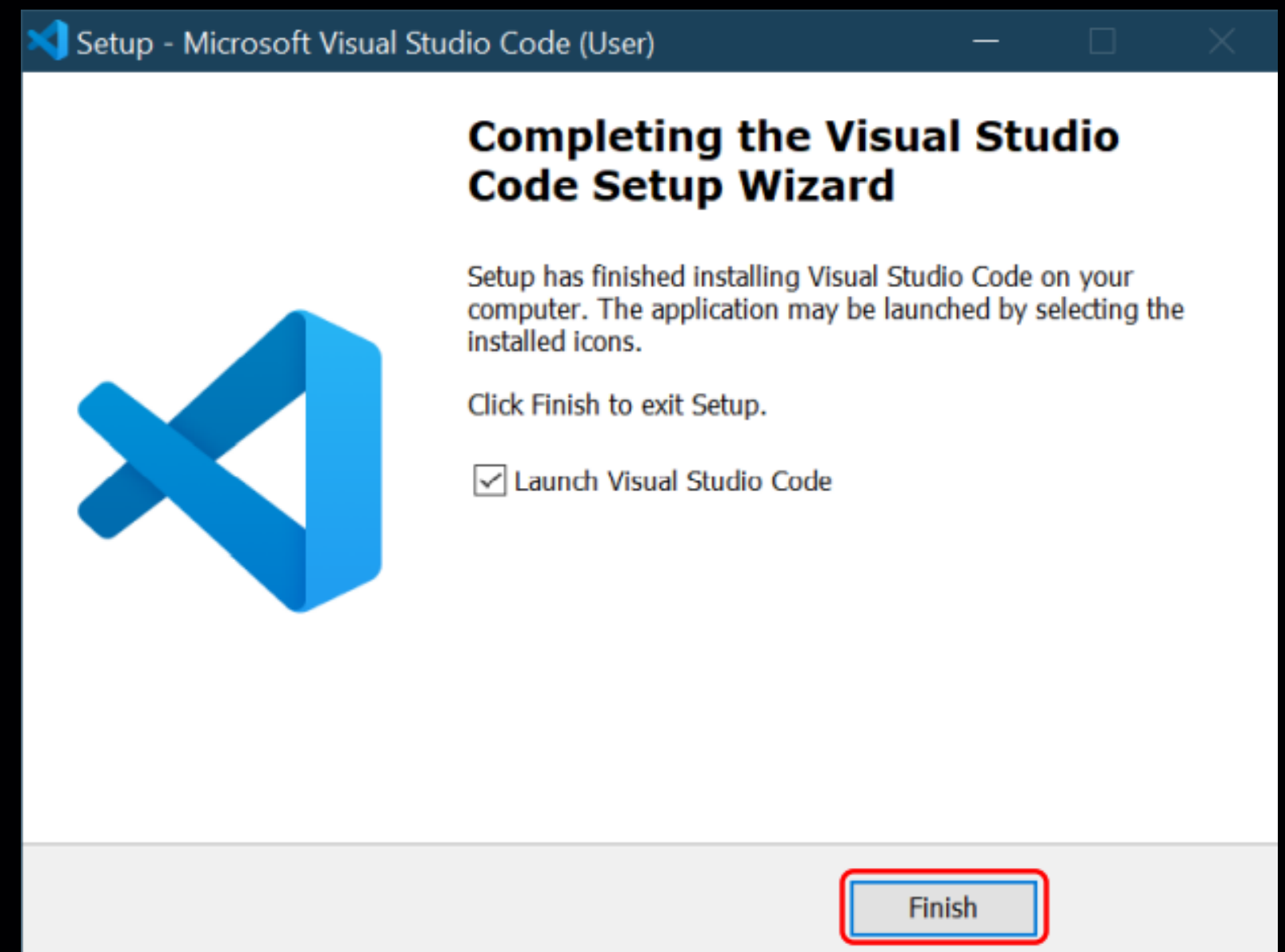
# DOWNLOAD AND INSTALL VSCODE



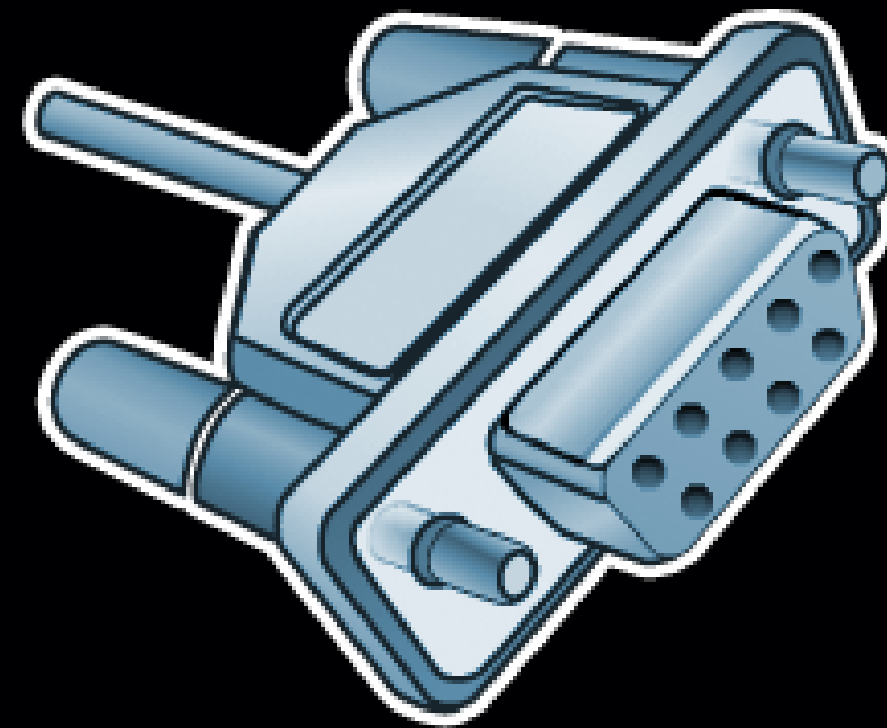
5) Click the Install button to start the installation



6) Click the Finish button to complete the installation



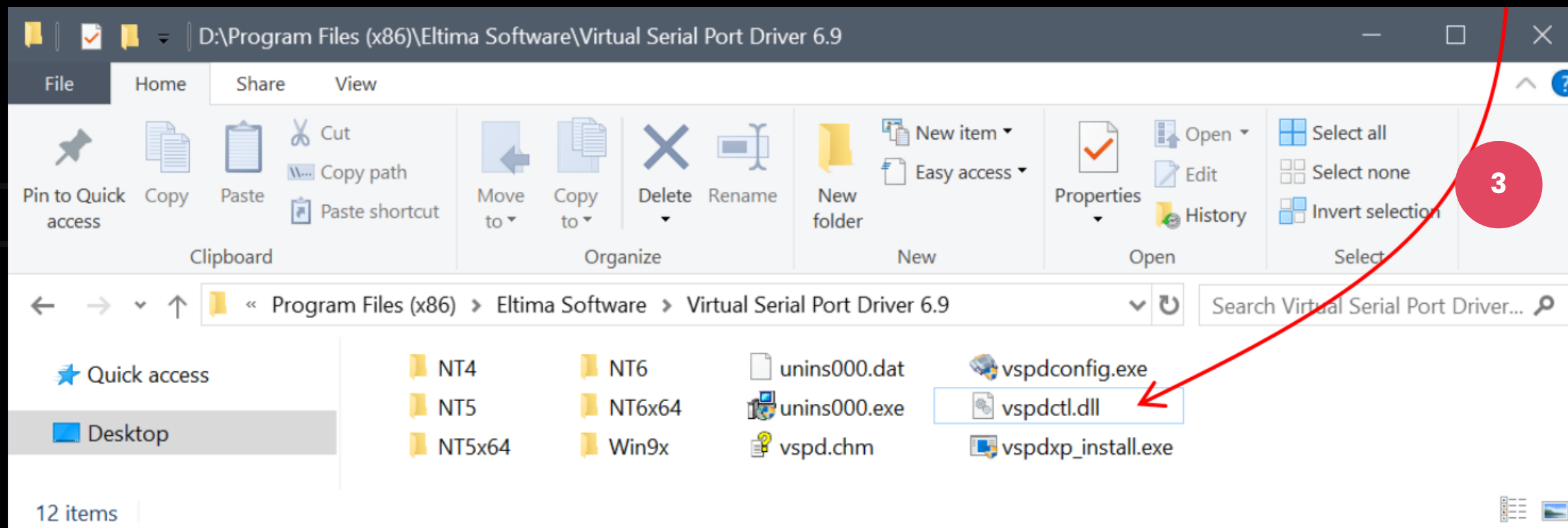
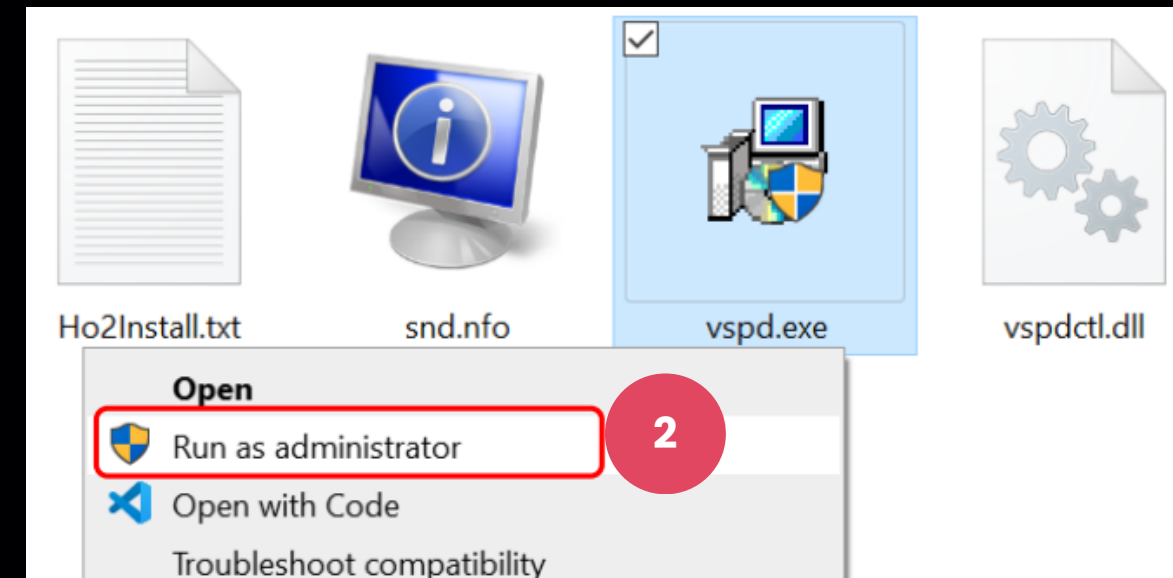
# INSTALL VIRTUAL SERIAL PORT DRIVER



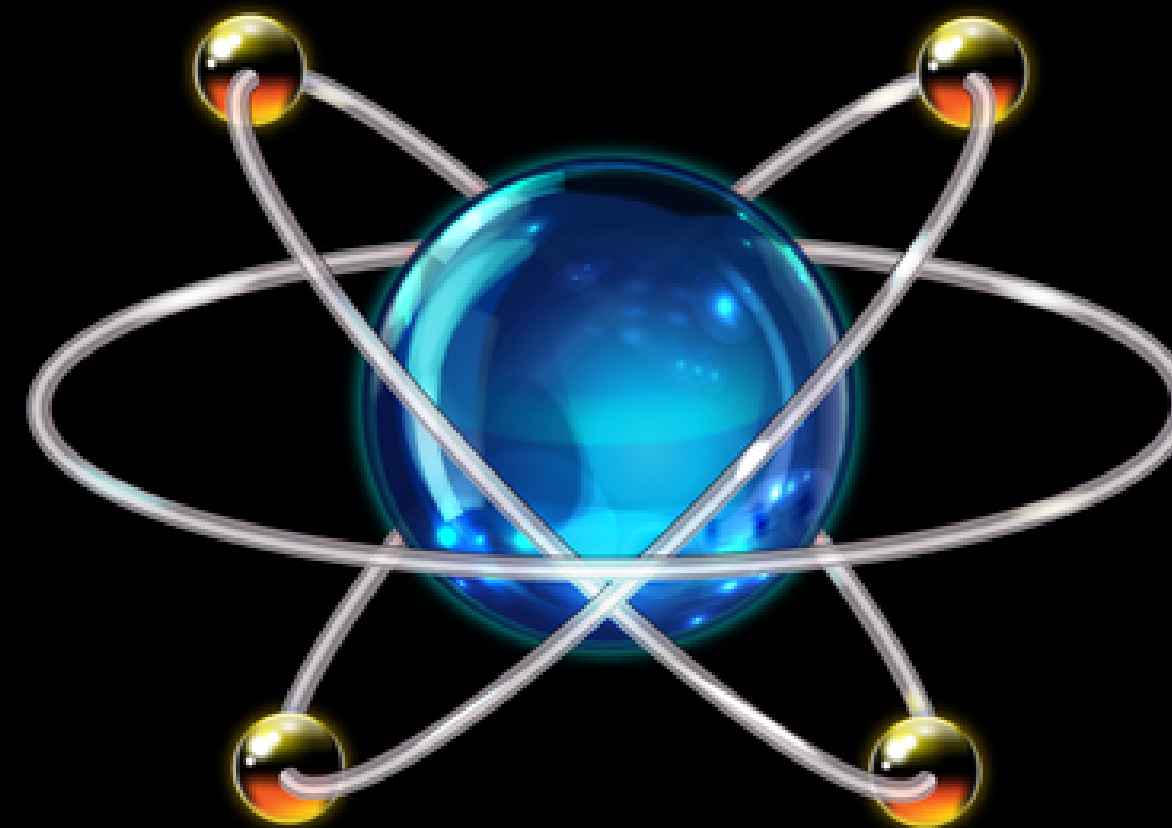


# INSTALL VIRTUAL SERIAL PORT DRIVER

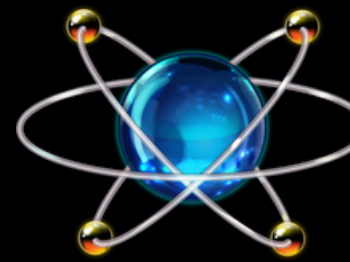
- 1) Extract the virtual-serial-port-driver-6.9.rar to a temporal directory.
- 2) In the extracted directory, **Right-click** on the **vspd.exe** and choose **Run as administrator**
- 3) After the installation is completed, copy the vspdctl.dll and paste (replace) it into the installed directory, e.g., C:\Program Files (x86)\Eltima Software\Virtual Serial Port Driver 6.9



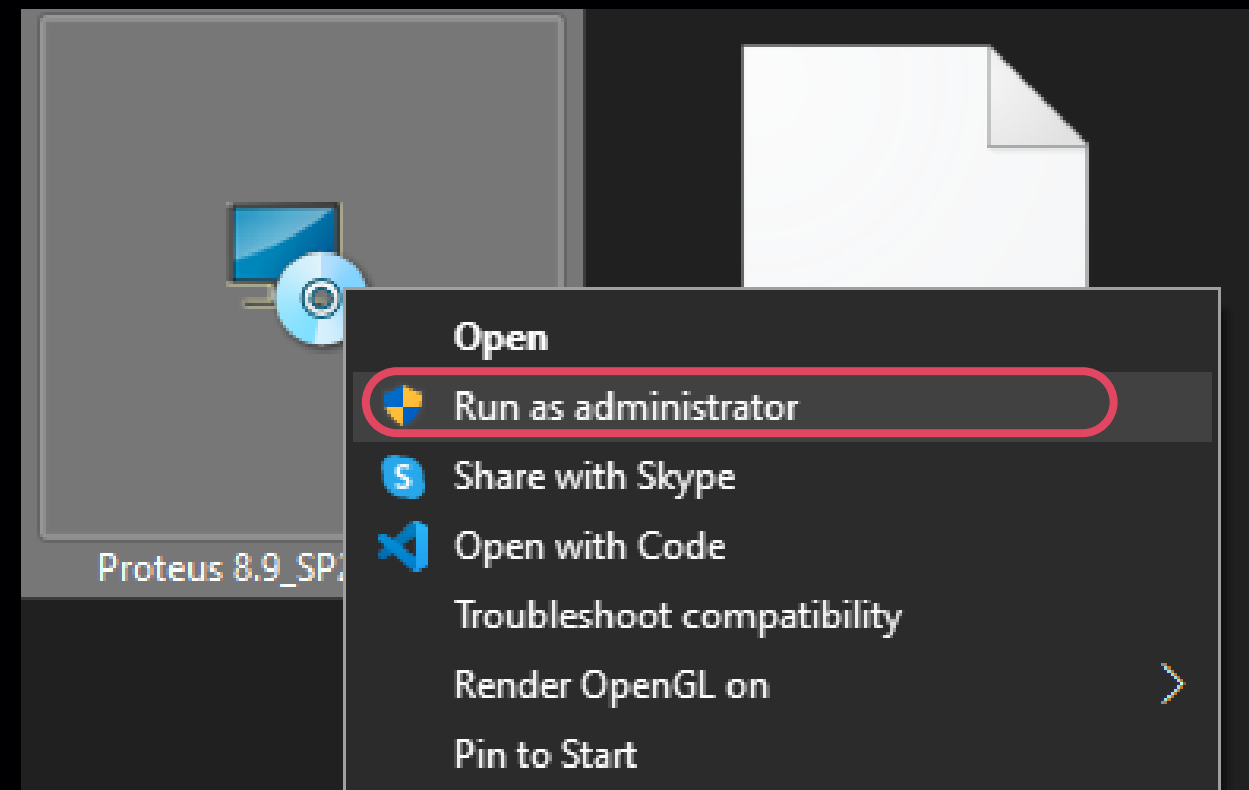
# INSTALL PROTEUS CIRCUIT SIMULATOR



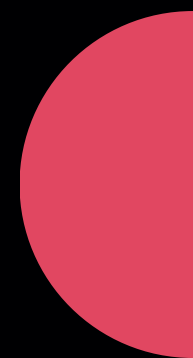
# INSTALL PROTEUS CIRCUIT SIMULATOR



- 1) Extract the **Proteus 8.9\_SP2\_PRO.rar** to a temporal directory.
- 2) In the extracted directory, **Right-click** on the **Proteus 8.9\_SP2\_PRO.exe** and choose **Run as administrator**



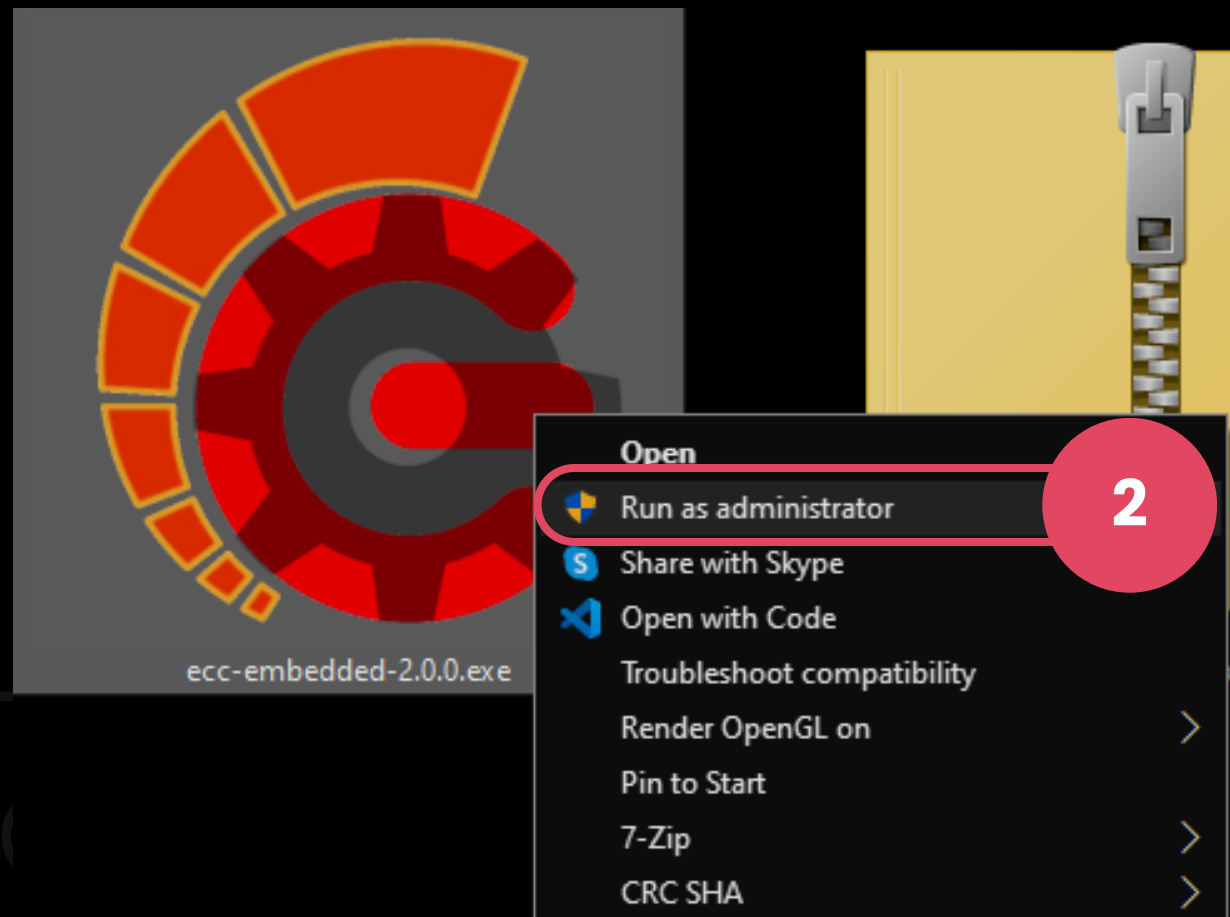
# INSTALL C COMPILER FOR PIC24



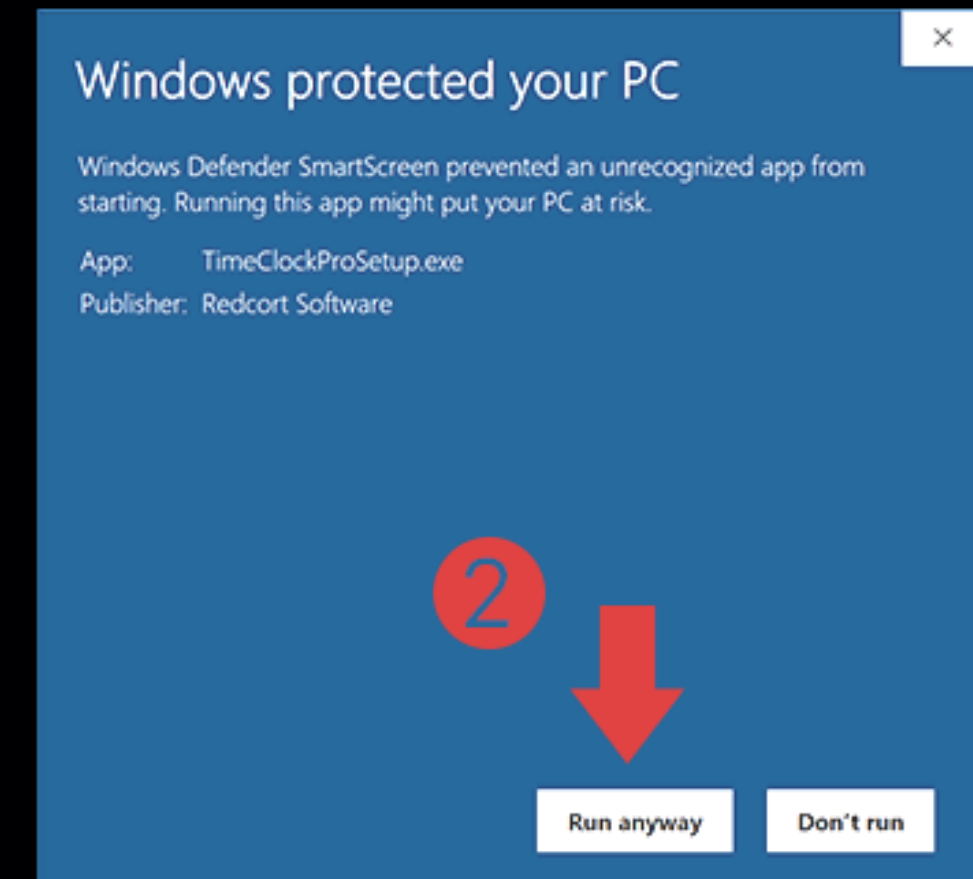
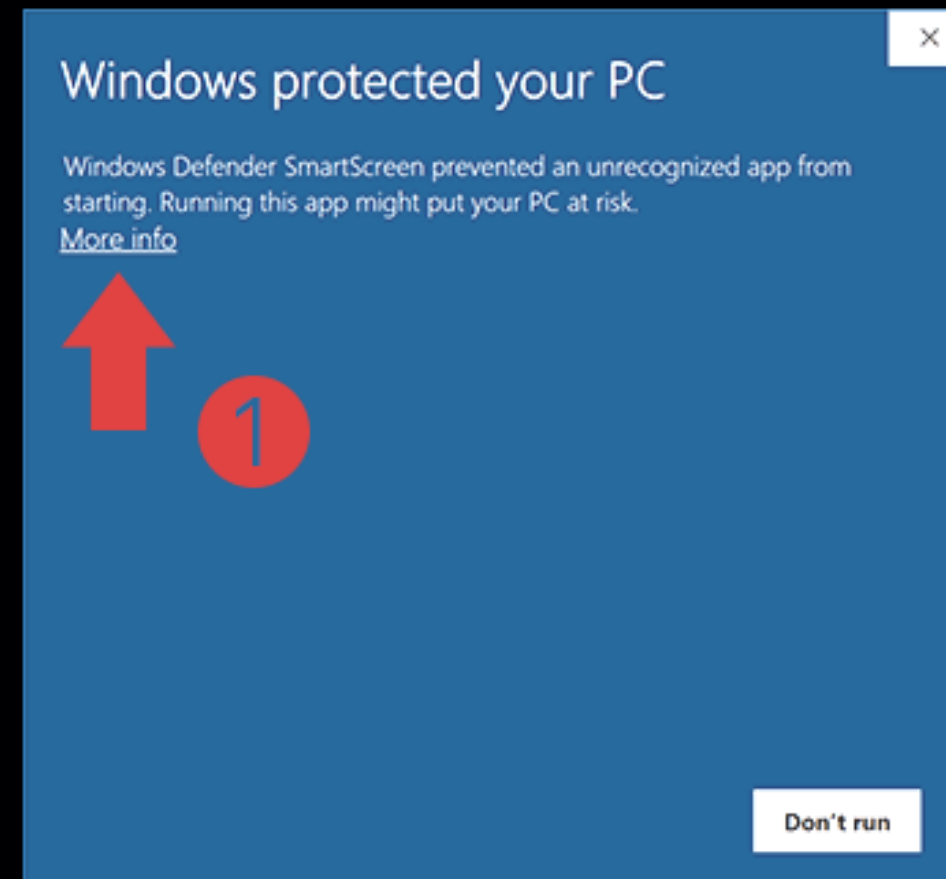
# INSTALL C COMPILER FOR PIC24



- 1) Extract the **ecc-embedded-2.0.0.zip** to a temporal directory.
- 2) In the extracted directory, **Right-click** on the **ecc-embedded-2.0.0.exe** and choose **Run as administrator**

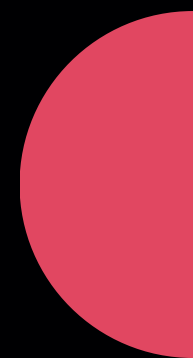


If this window protected popups, click **More info** and **Run anyway**





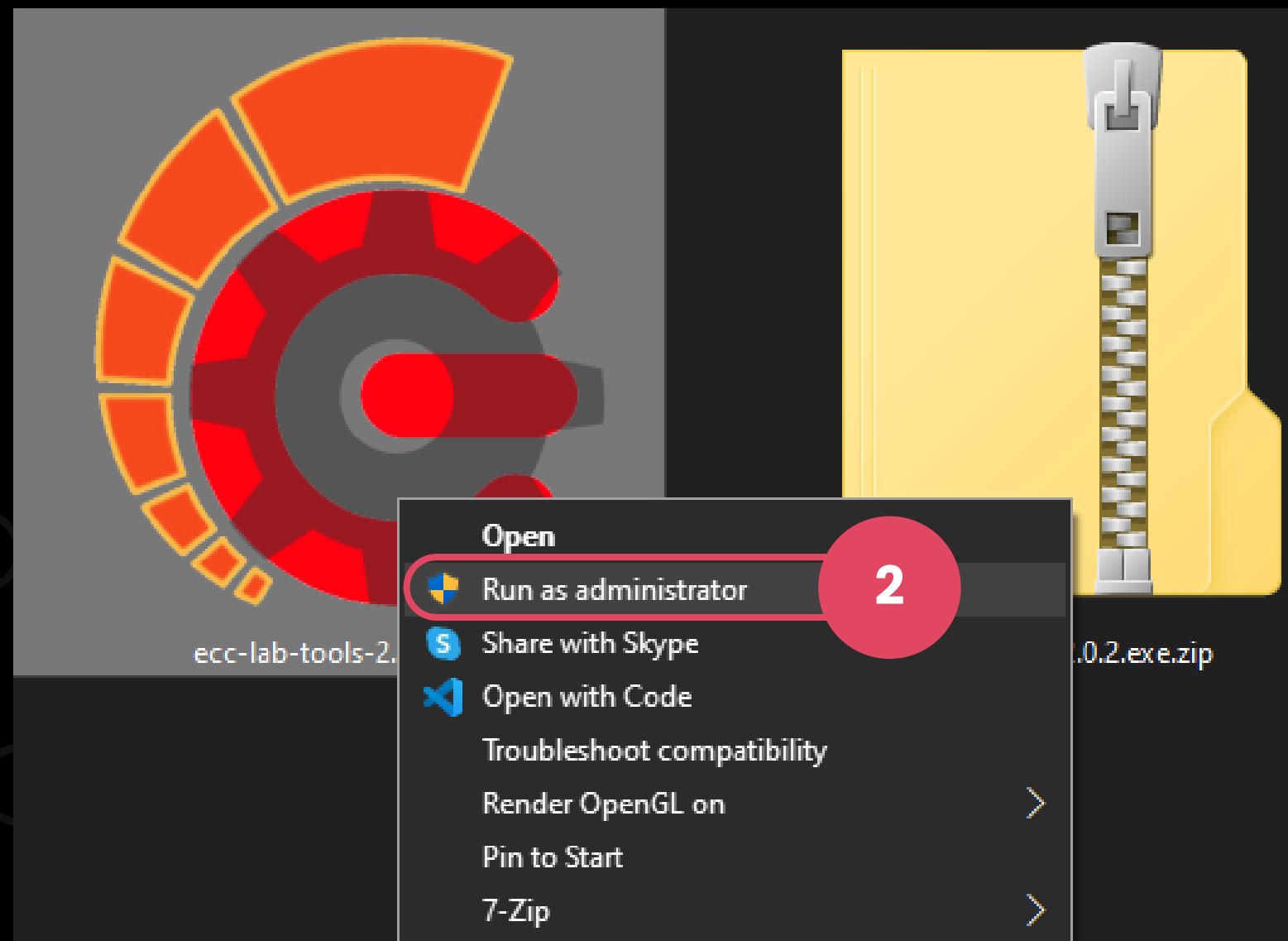
INSTALL ECC-LAB-  
TOOLS-2.0.2.EXE



# INSTALL ECC-LAB-TOOLS-2.0.2.EXE



- 1) Extract the **ecc-lab-tools-2.0.2.exe.zip** to a temporal directory.
- 2) In the extracted directory, **Right-click** on the **ecc-lab-tools-2.0.2.exe** and choose **Run as administrator**



If this window protected popups, click **More info** and **Run anyway**

