

Step 1: Install NodeJS

Download link: <https://nodejs.org/en/download/>

Download Node.js®

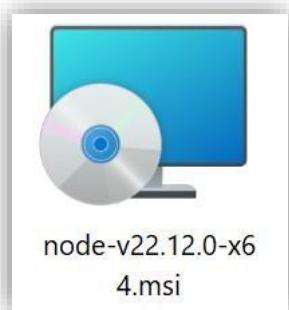
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Package Manager Prebuilt Installer Prebuilt Binaries Source Code

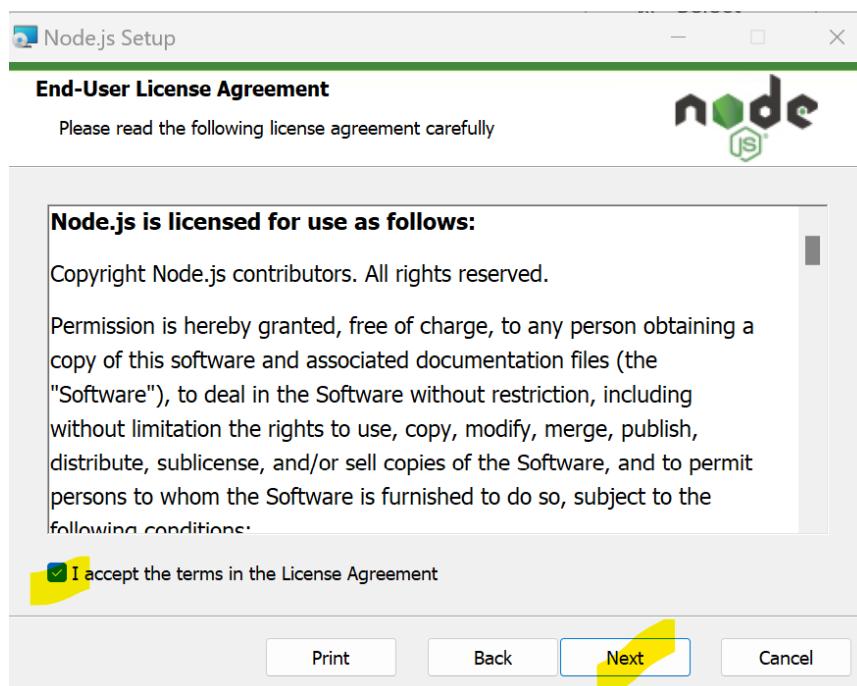
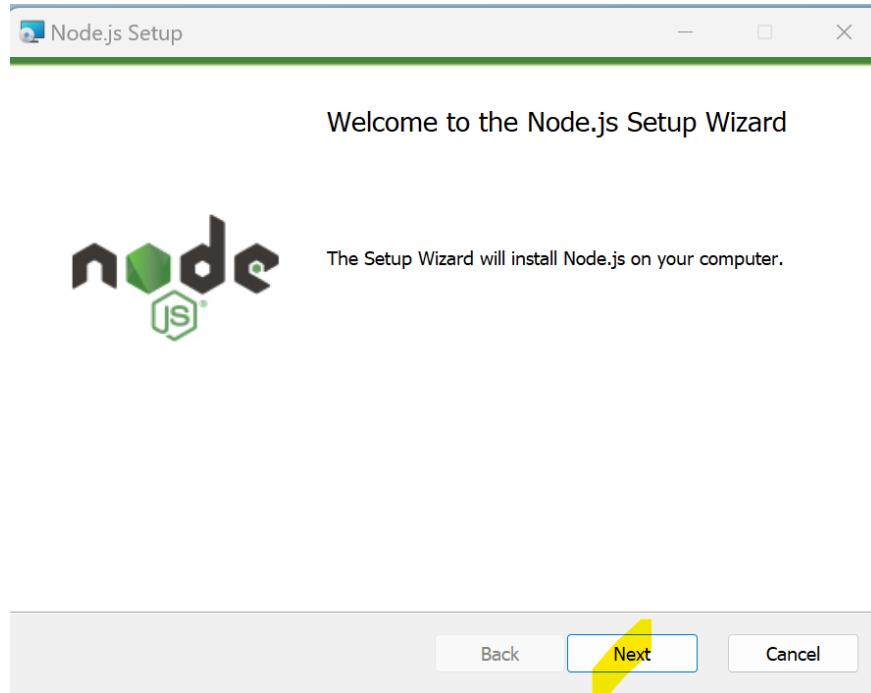
I want the v22.12.0 (LTS) version of Node.js for Windows running x64

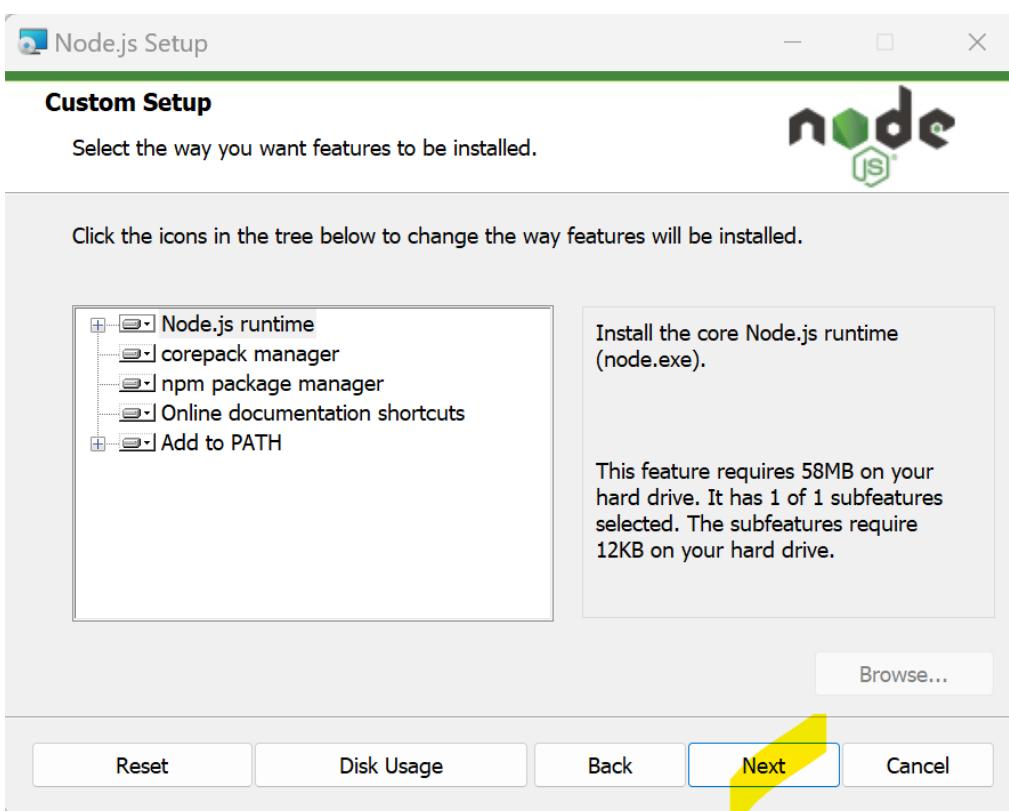
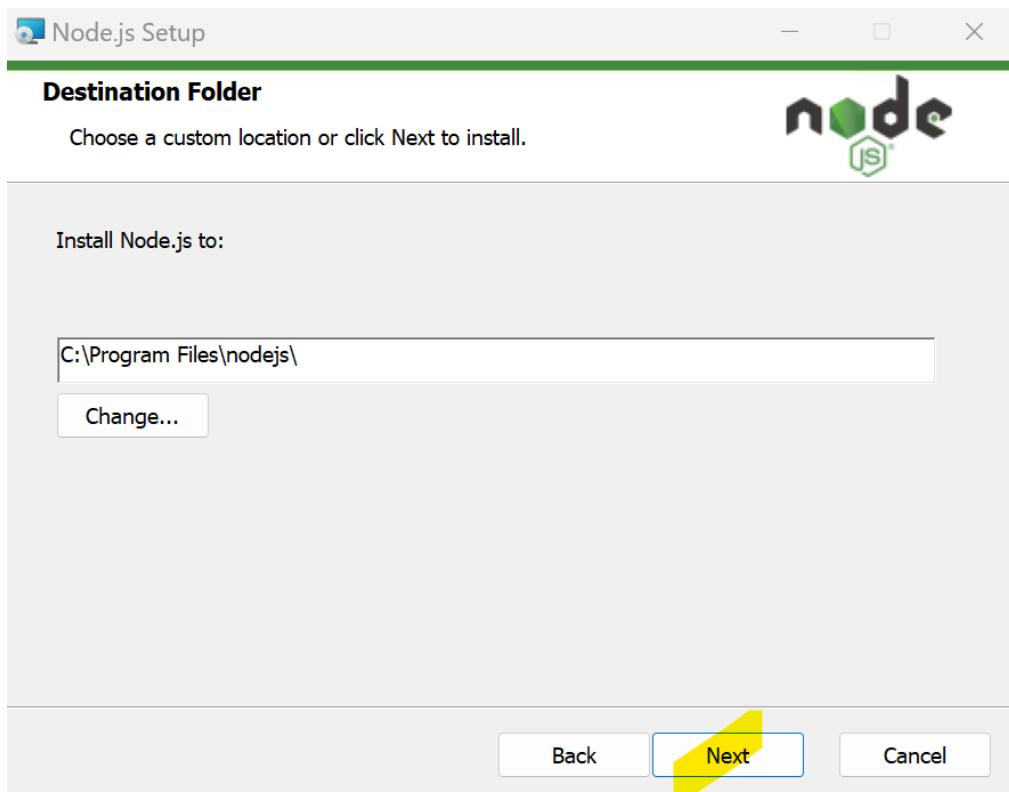
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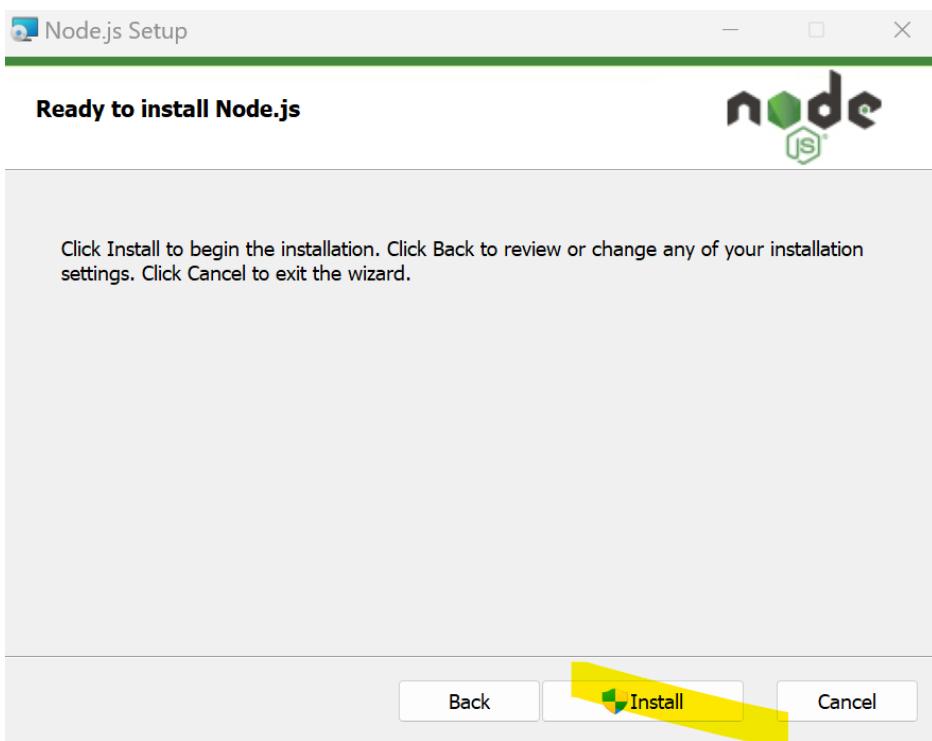
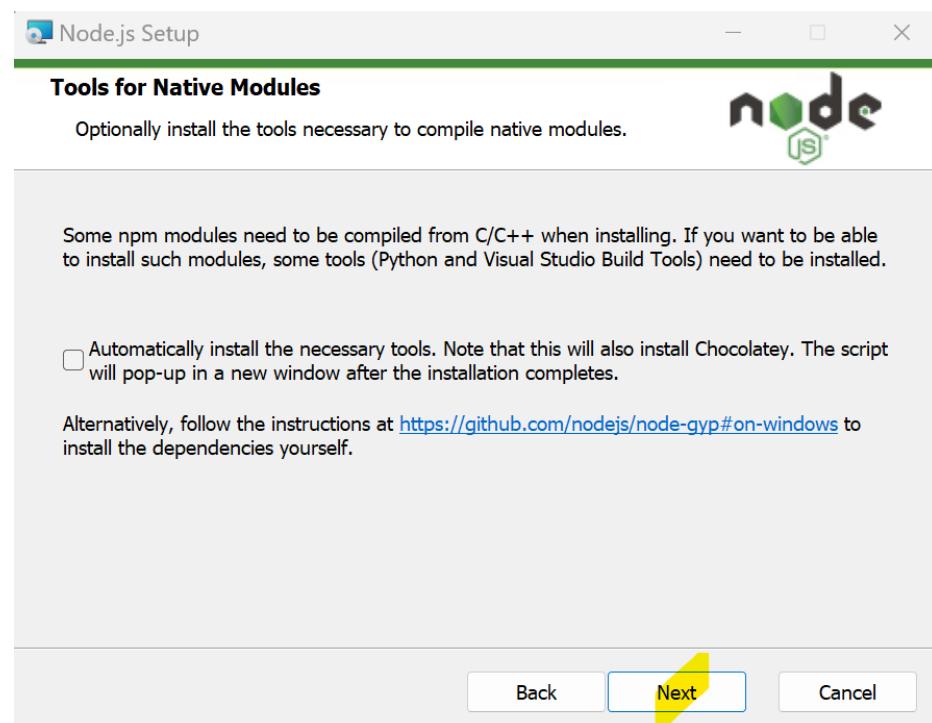
Node.js includes npm (10.9.0).
Read the [changelog](#) for this version.
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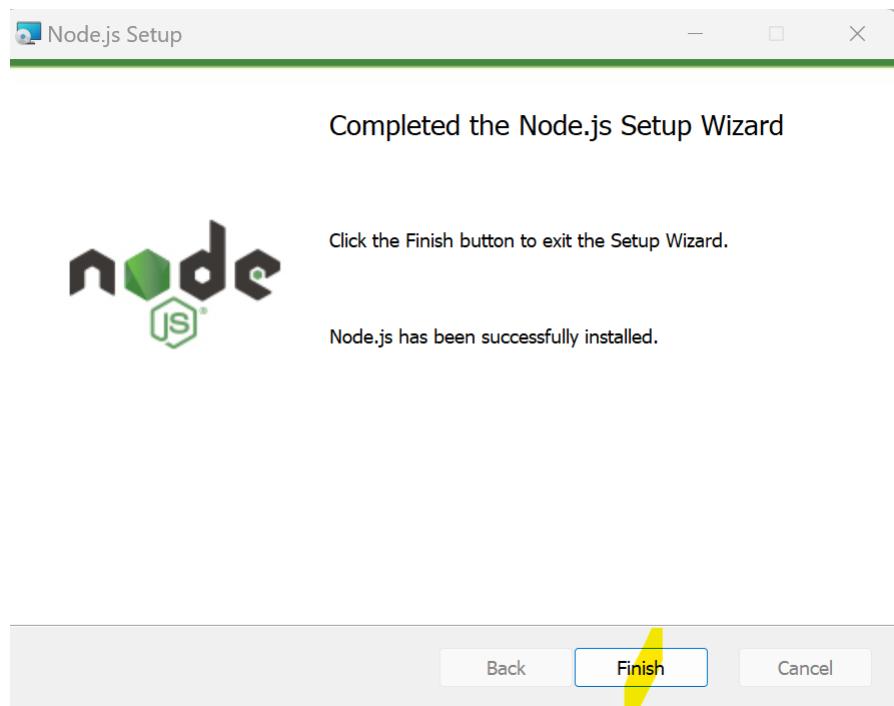
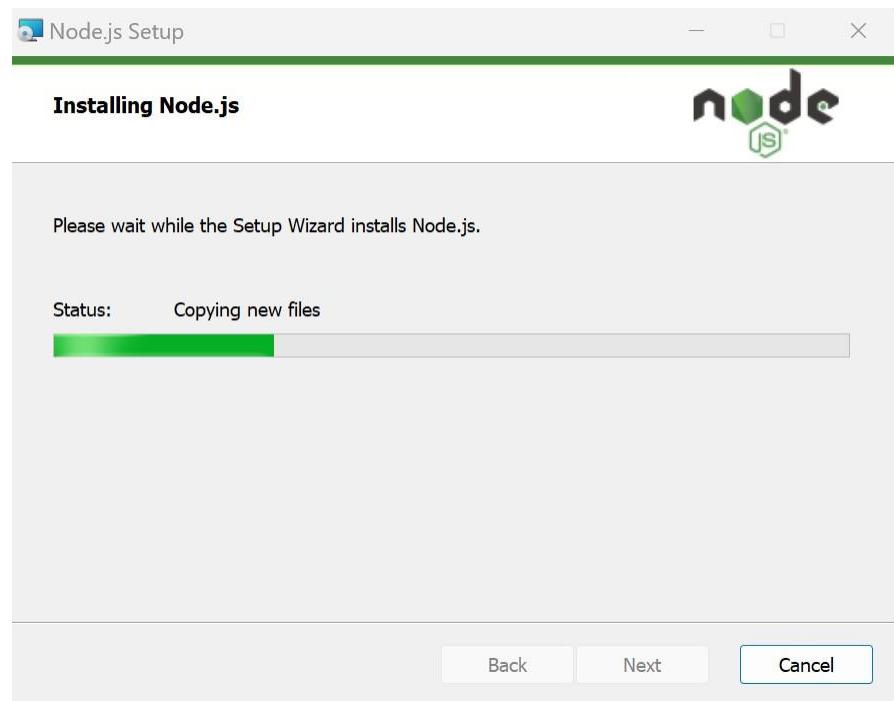


node-v22.12.0-x64.msi

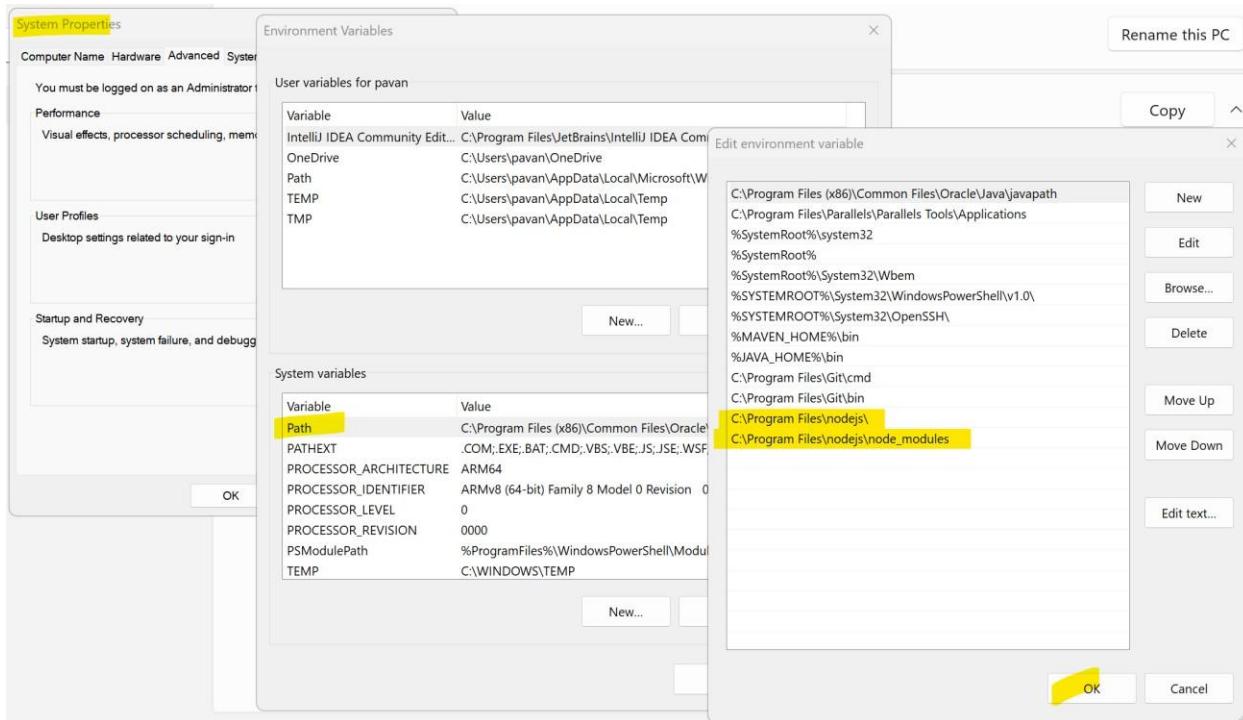








Set Environment variable:



Check node and npm versions (npm comes along with node.js)

Step 2: Install the TypeScript Compiler

To install the TypeScript compiler, you launch the Terminal on macOS or Linux and Command Prompt on Windows and type the following command:

```
npm install -g typescript
```

Current version the current version of TS compiler

```
tsc -v
```

Step 3: Install TSX (Run TypeScript Without Compiling)

Step 4: Install VS Code

<https://code.visualstudio.com/>

 Visual Studio Code

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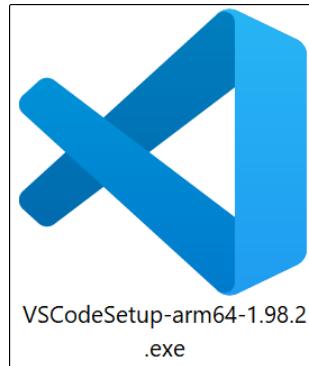
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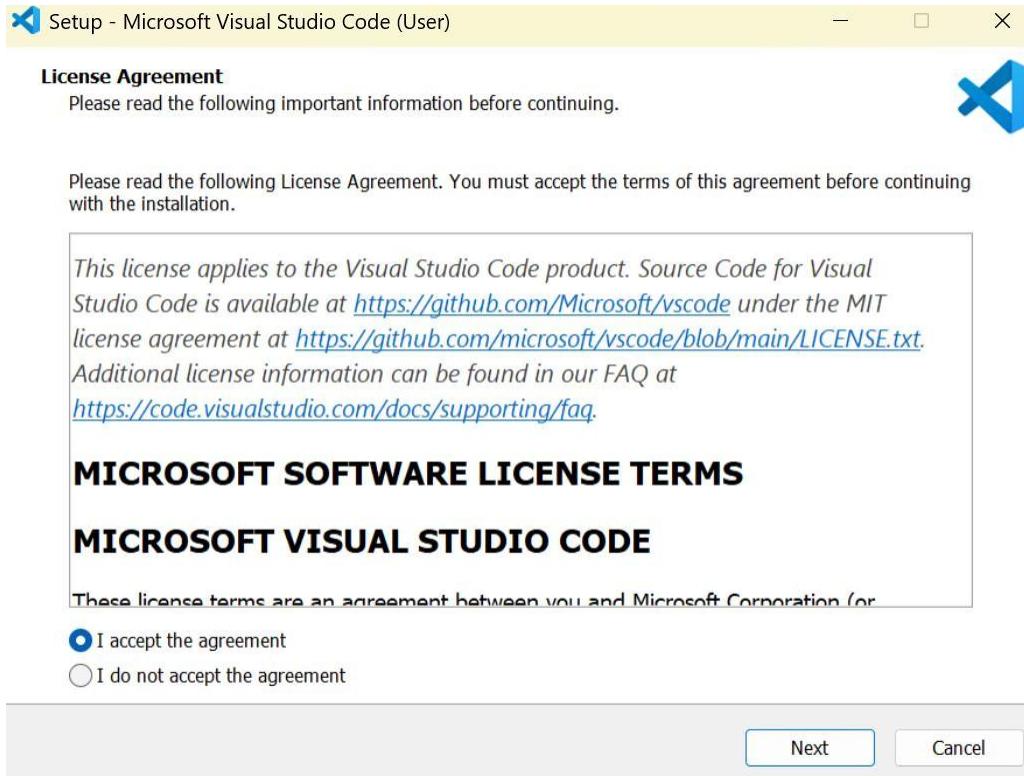
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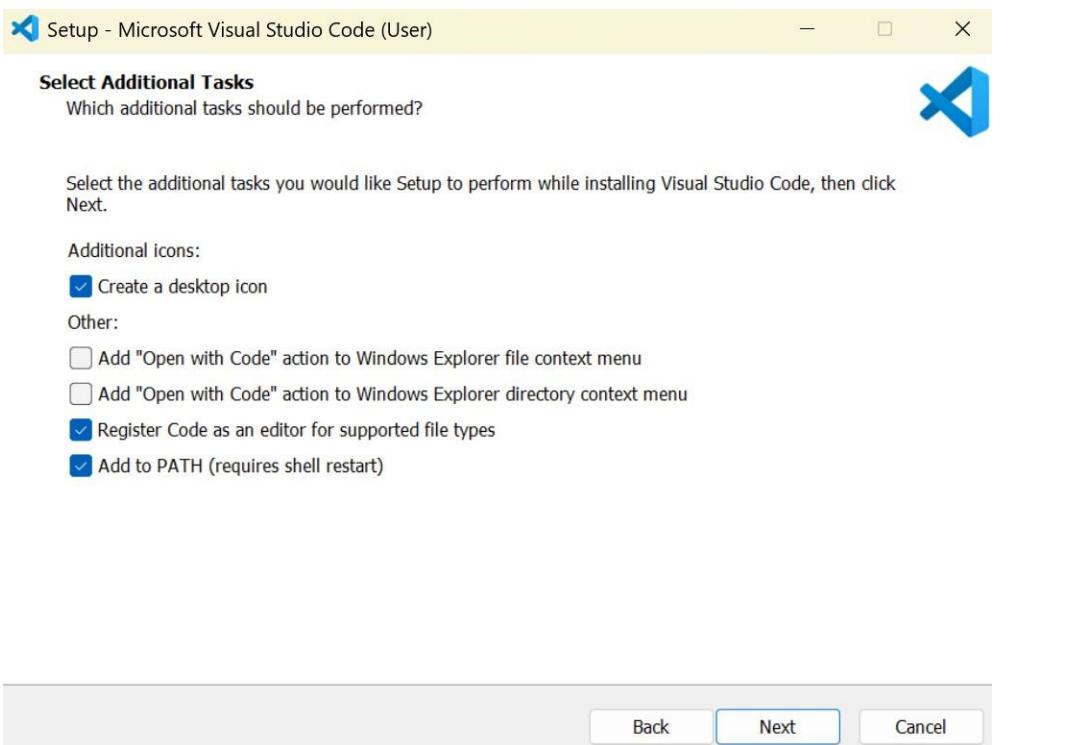
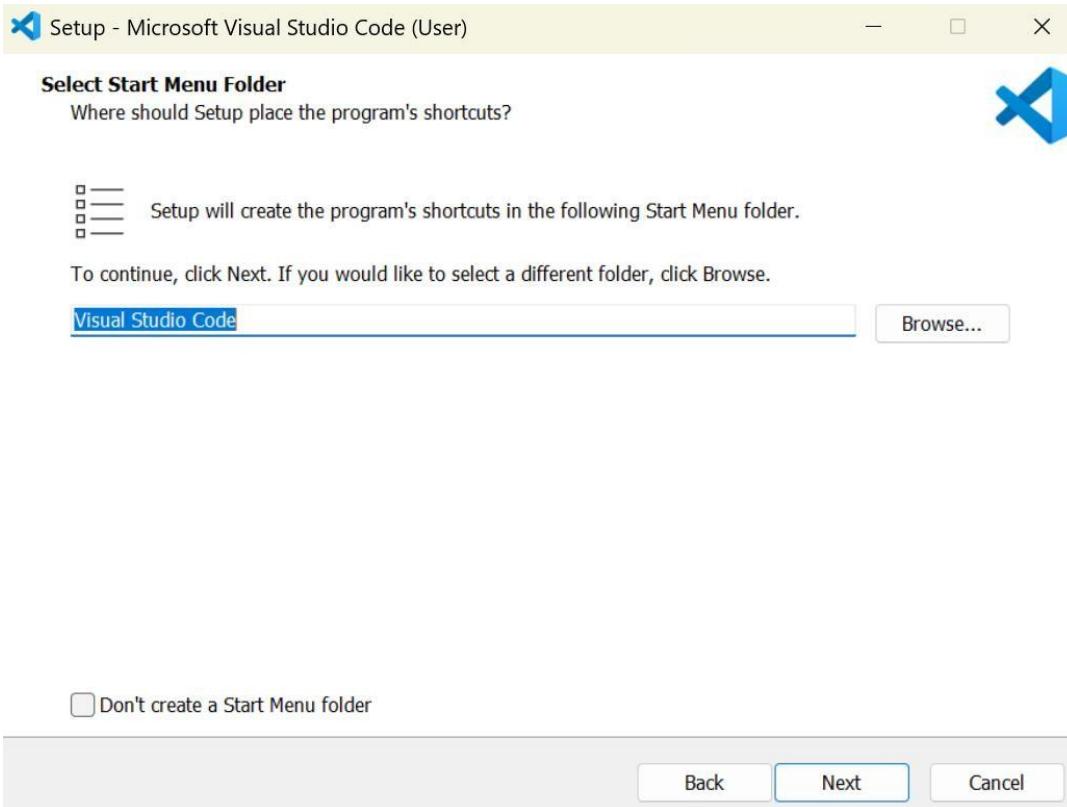
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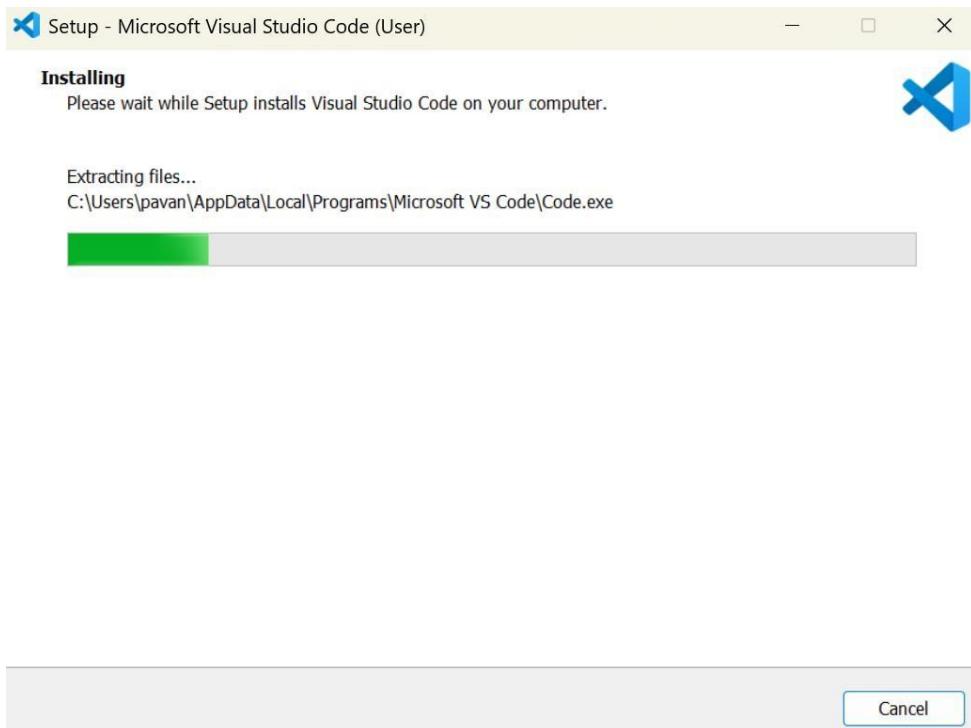
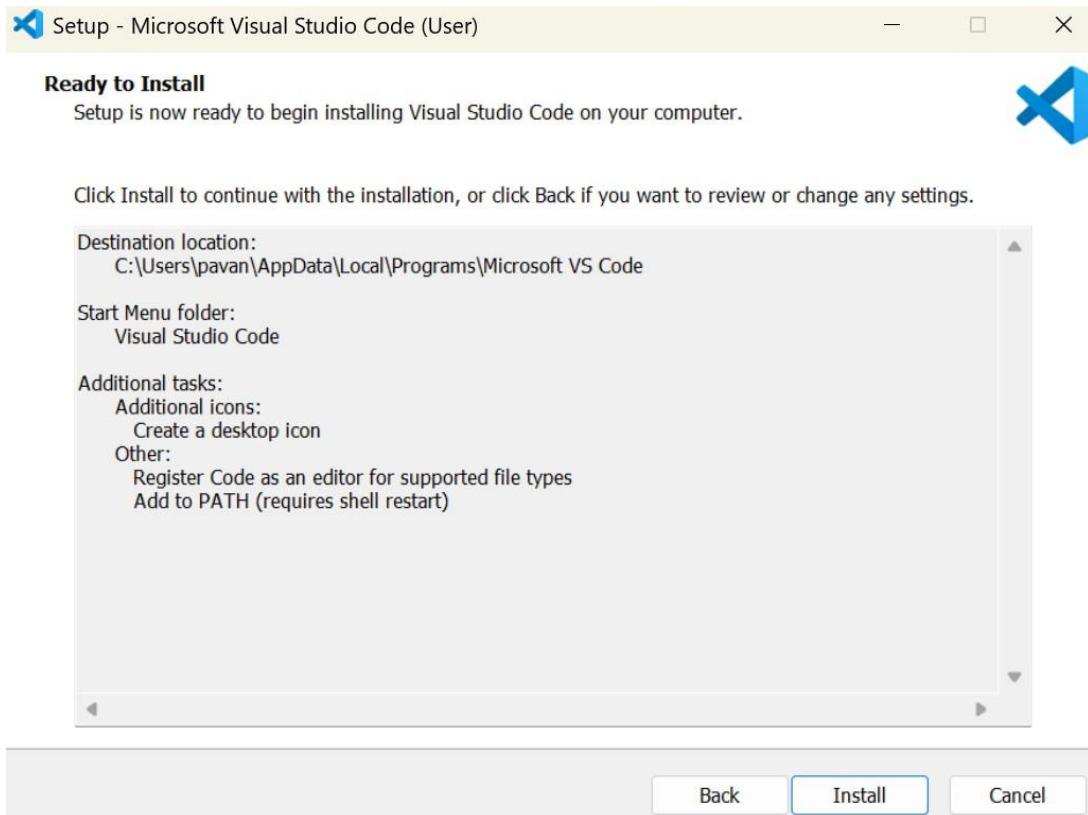


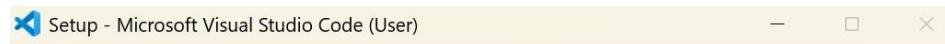


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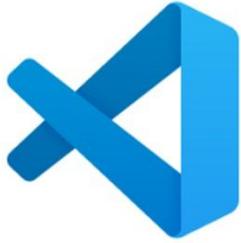


Completing the Visual Studio Code Setup Wizard

Setup has finished installing Visual Studio Code on your computer. The application may be launched by selecting the installed shortcuts.

Click Finish to exit Setup.

Launch Visual Studio Code



Finish

