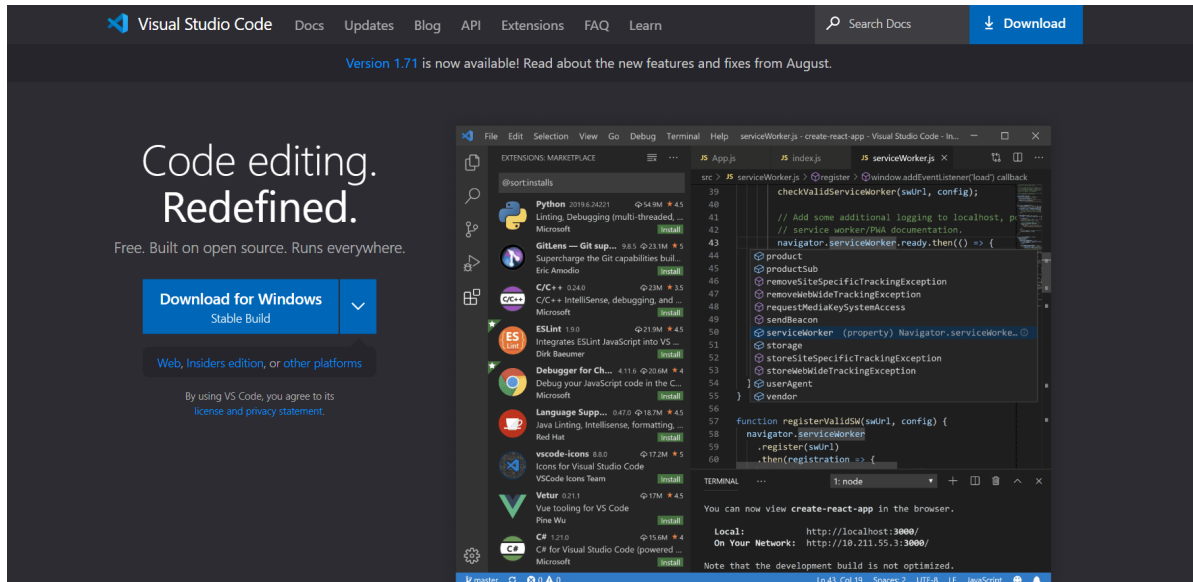


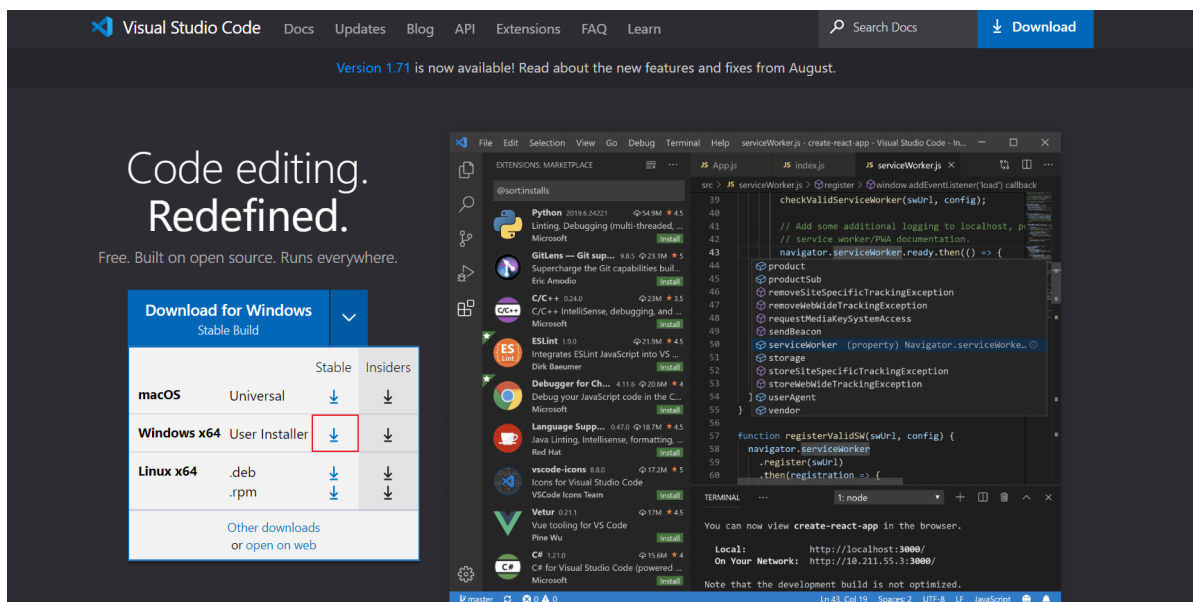
# VS Code 安装文档

## 一、下载

进入VS Code官网: <https://code.visualstudio.com>, 点击 [Download for Windows](#) 下载 windows版本

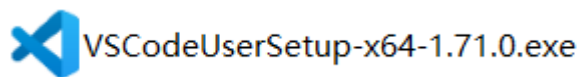


当然也可以点击旁边的箭头, 下载Windows版本 或 Mac OS 版本

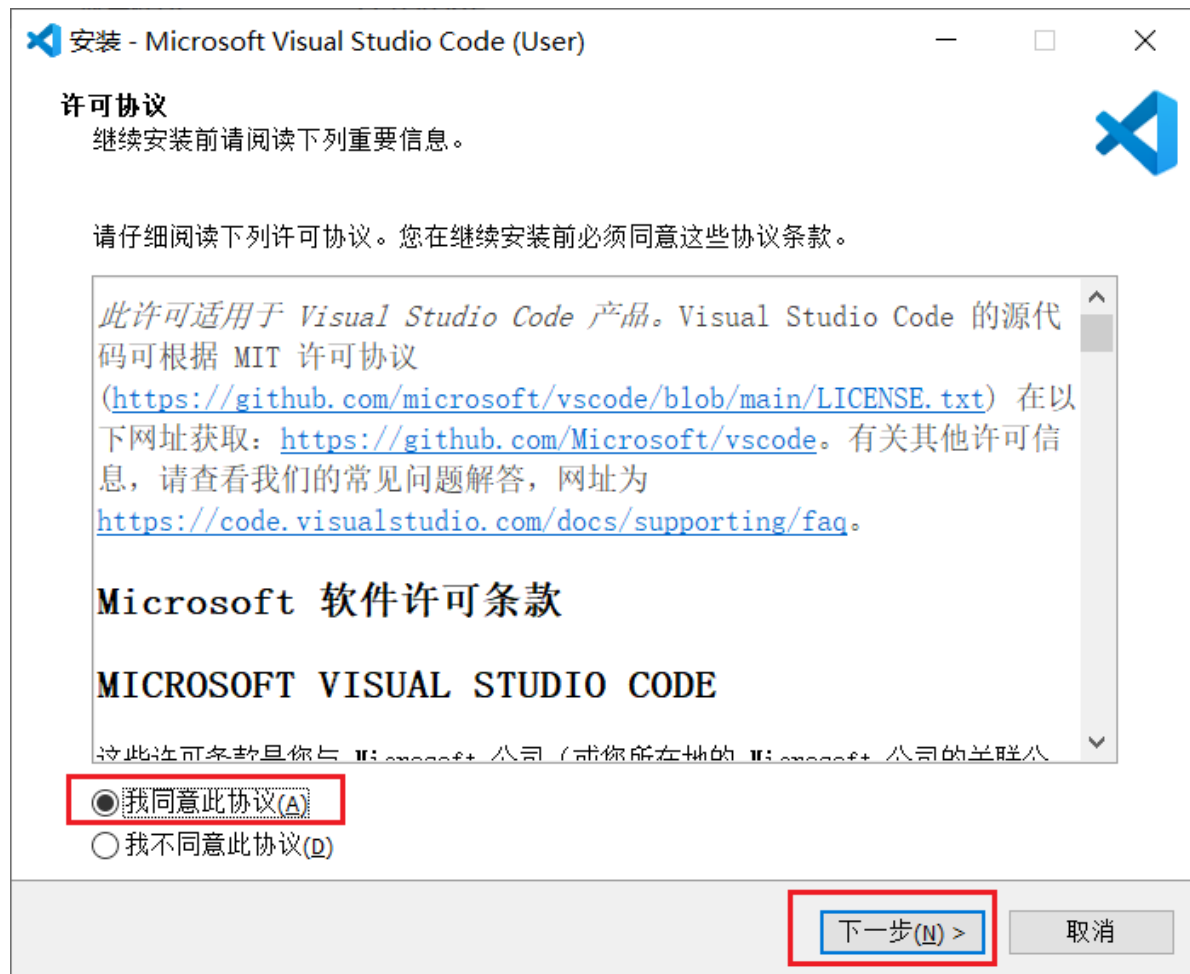


- Stable: 稳定版
- Insiders: 内测版

## 二、安装

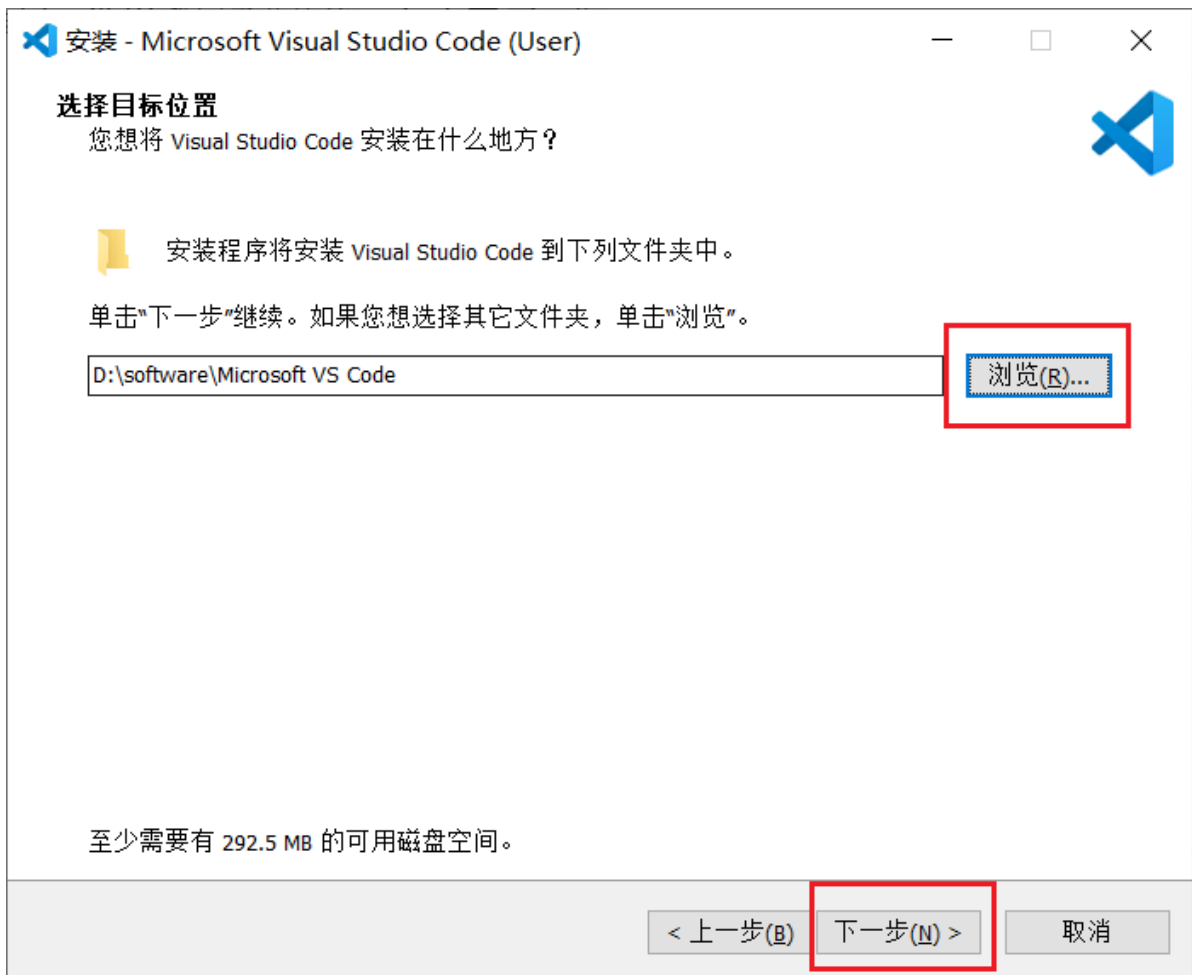


双击安装包，选择 **我同意此协议**，再点击 **下一步**

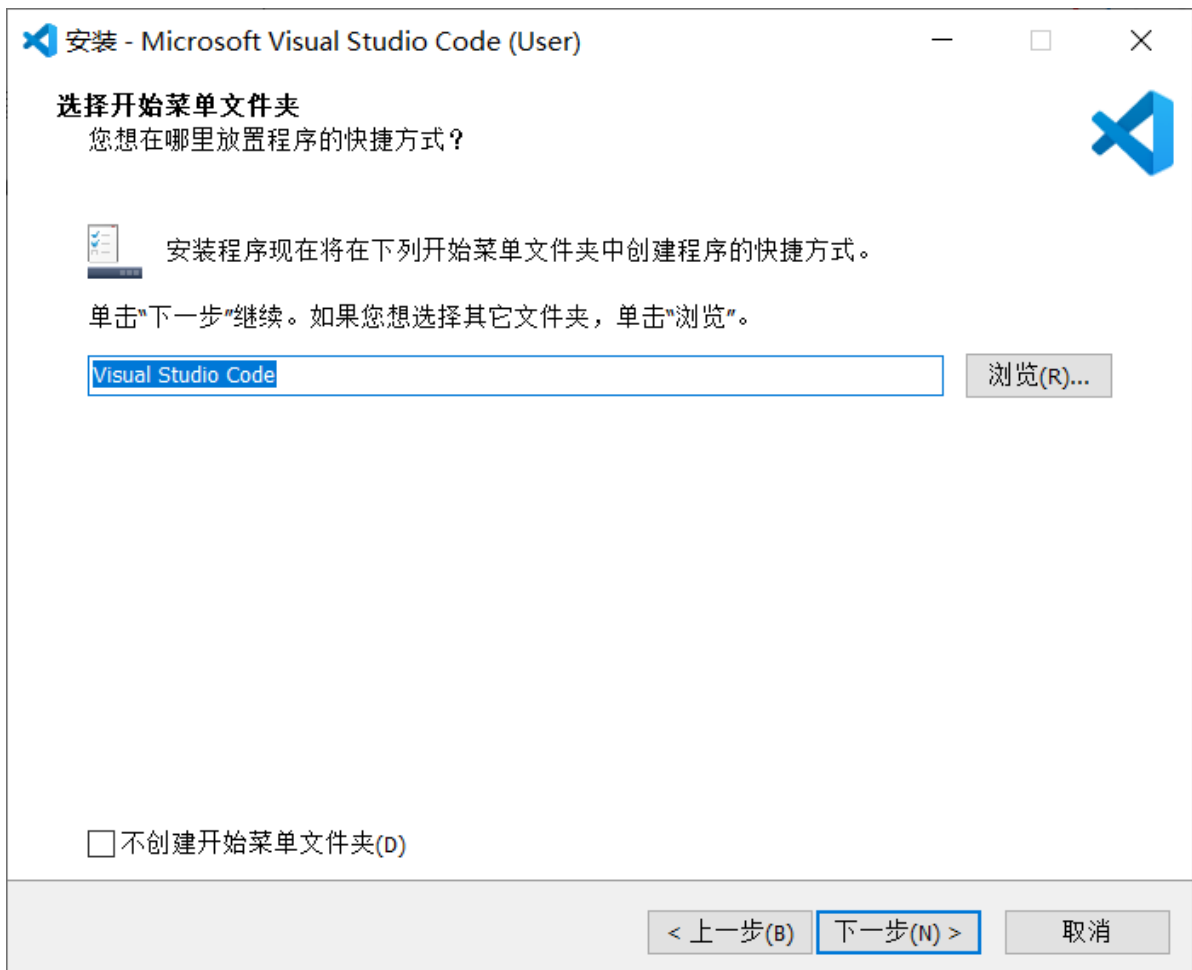


选择安装路径，点击 **下一步**。也可以使用默认值：

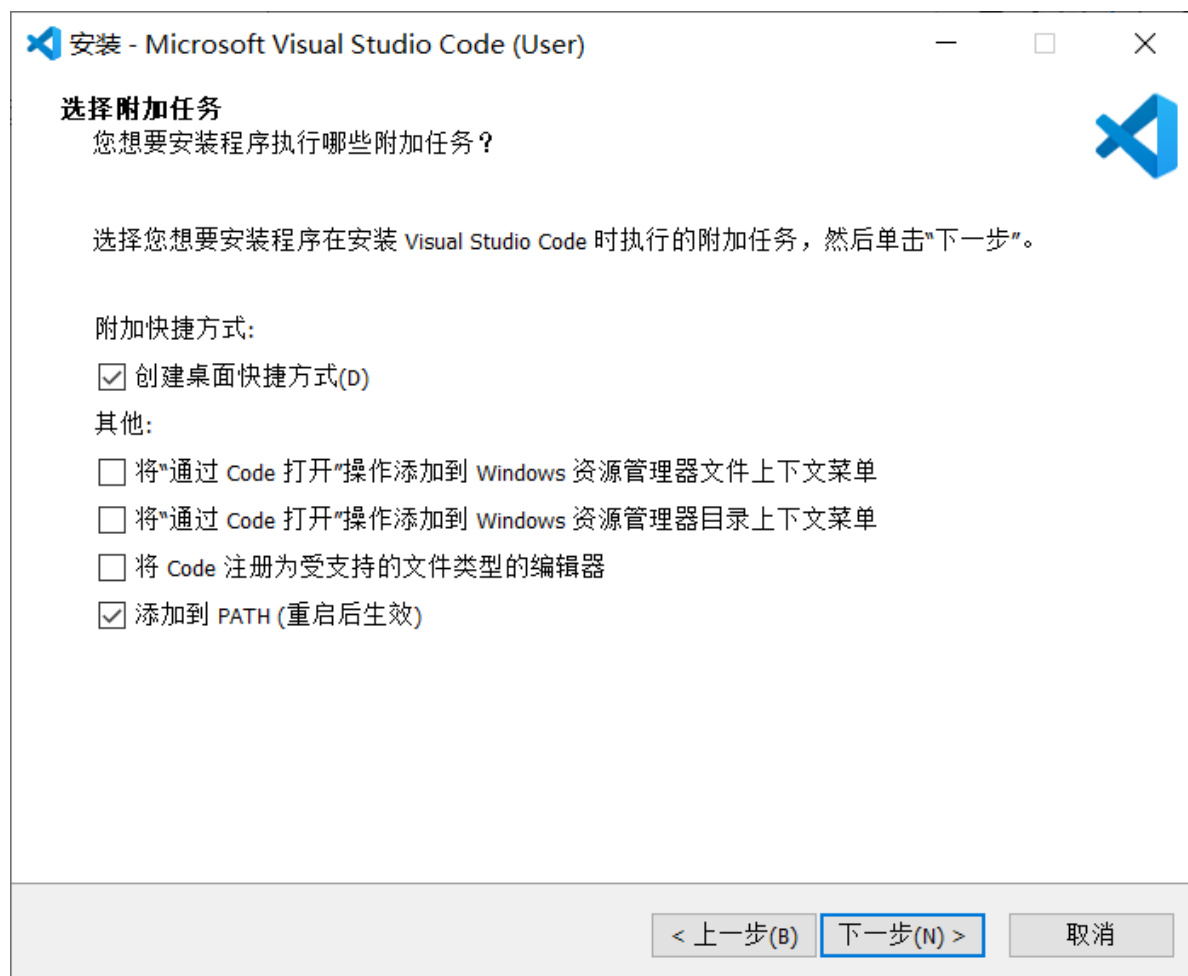
C:\Users\super\AppData\Local\Programs\Microsoft VS Code



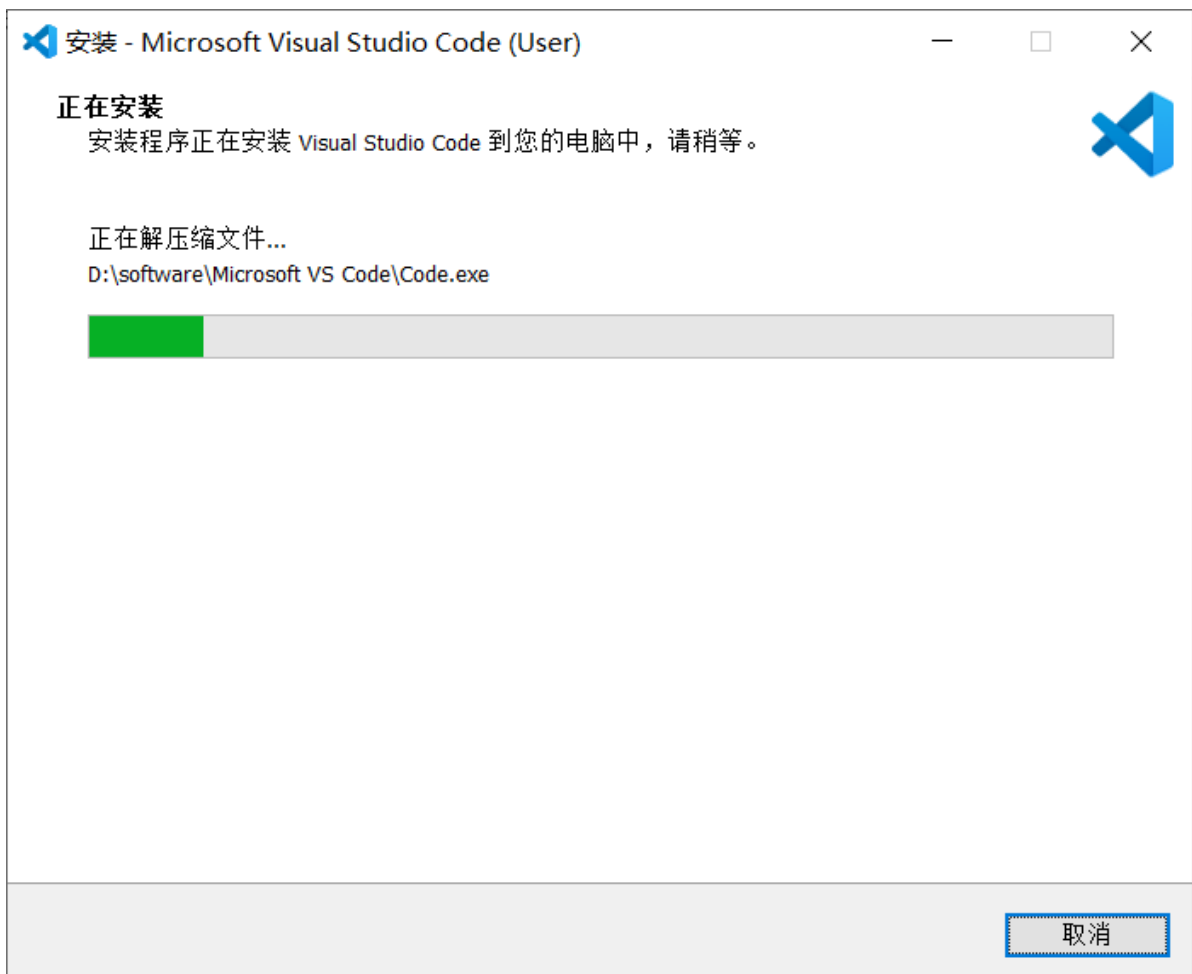
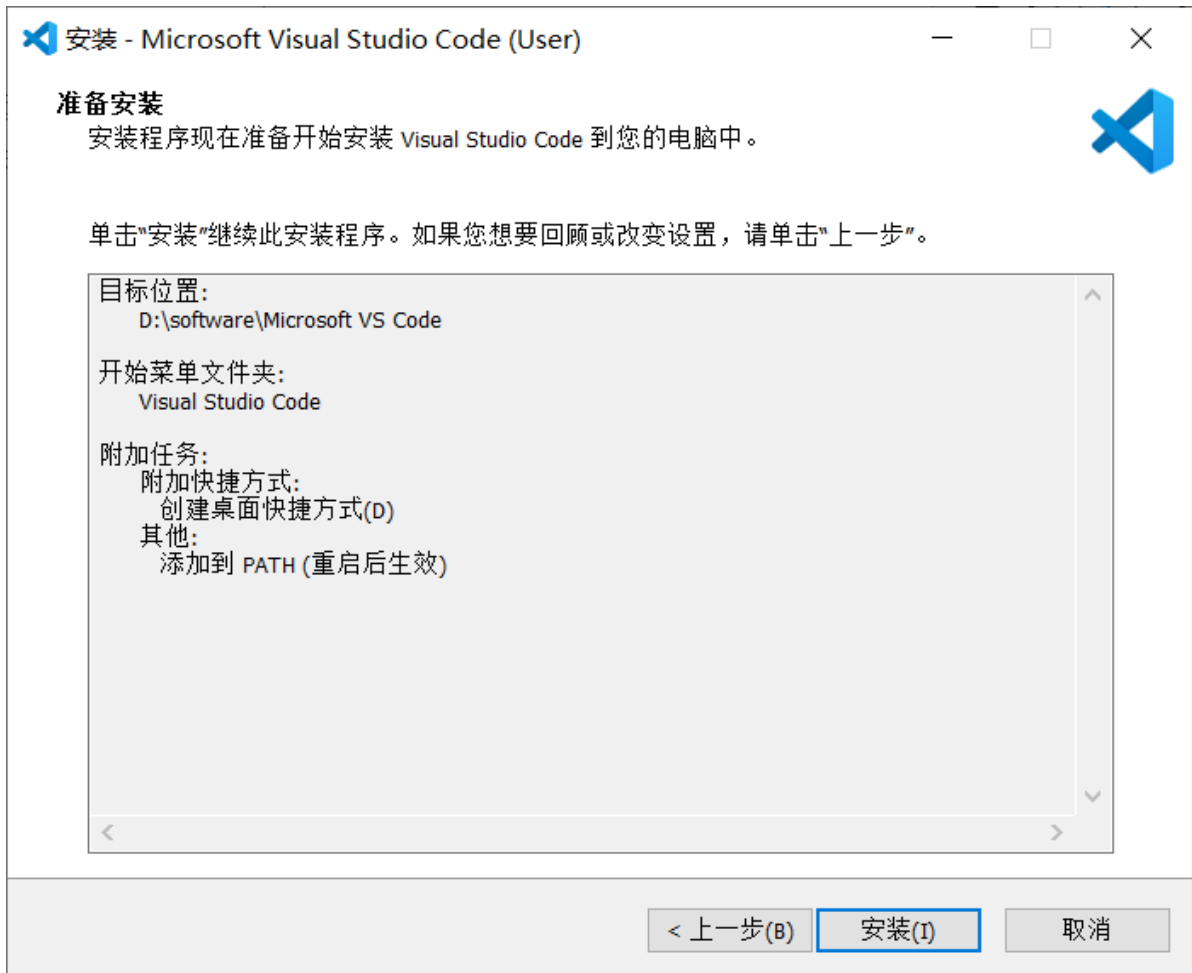
继续点击下一步

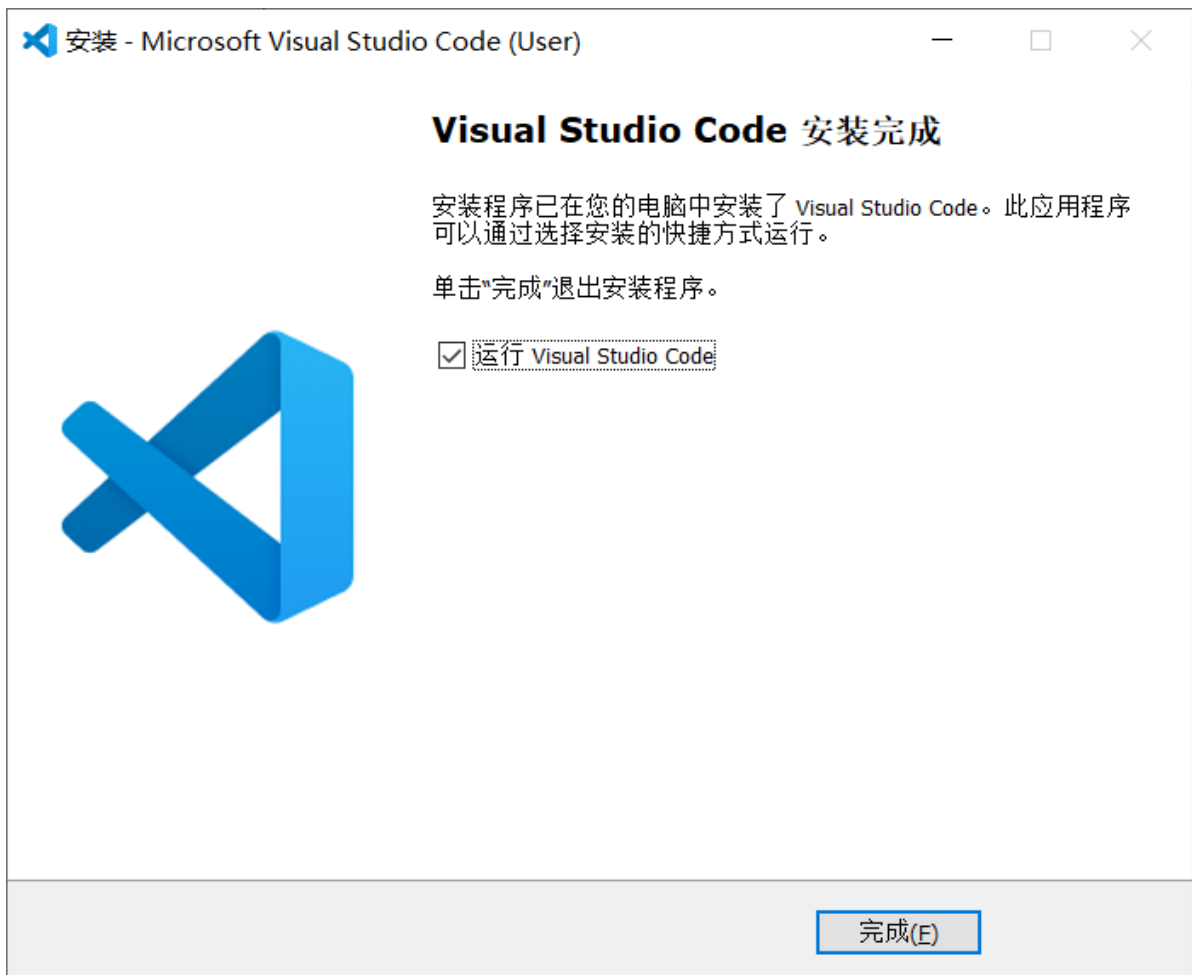


可以勾选创建桌面快捷方式，如果不想使用vscode作为代码默认打开方式，可以取消 将code注册为受支持的文件类型的编辑器 ，点击下一步

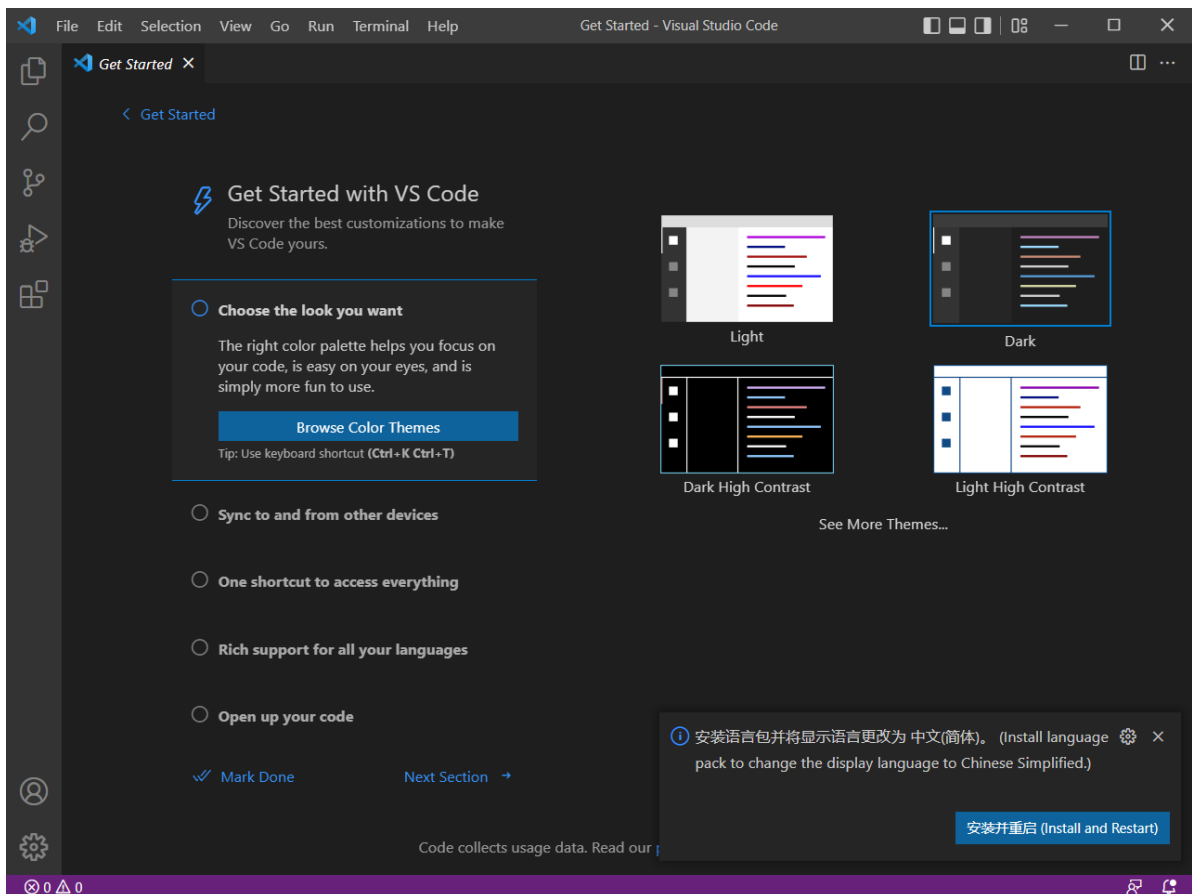


点击安装，开始安装

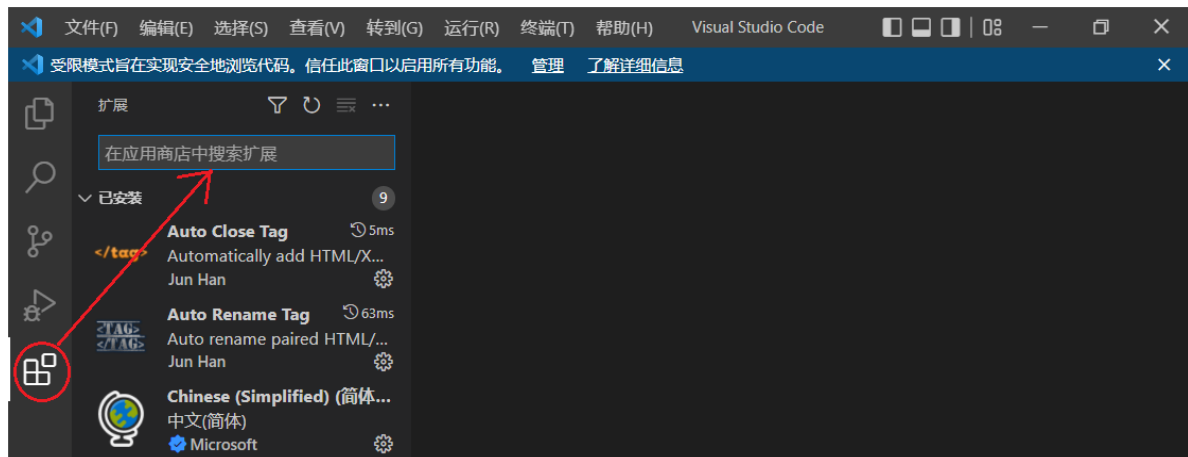




安装完成，运行VS Code。



### 三、VS Code 插件安装



VS Code 提供了非常丰富的插件功能，根据你的需要，安装对应的插件可以大大提高开发效率。

完成前端开发，常见插件介绍：

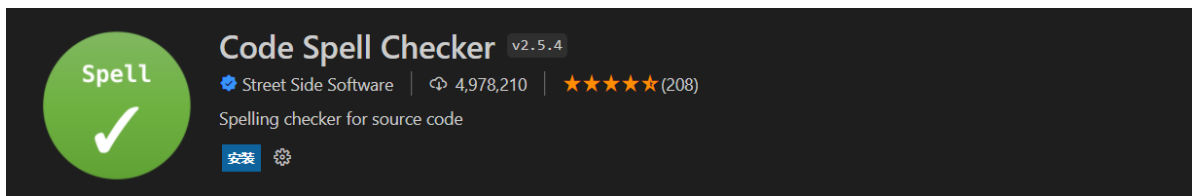
#### 1、Chinese (Simplified) Language Pack

适用于 VS Code 的中文（简体）语言包



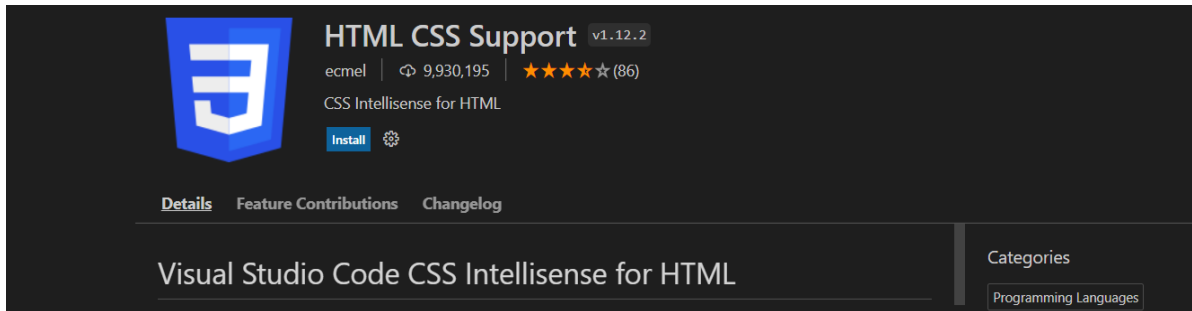
#### 2、Code Spell Checker

拼写检查器。比如 banana 单词写错成 banane，会提示你是否修改成 banana，也可以将 banane 添加至检查器的字典中。



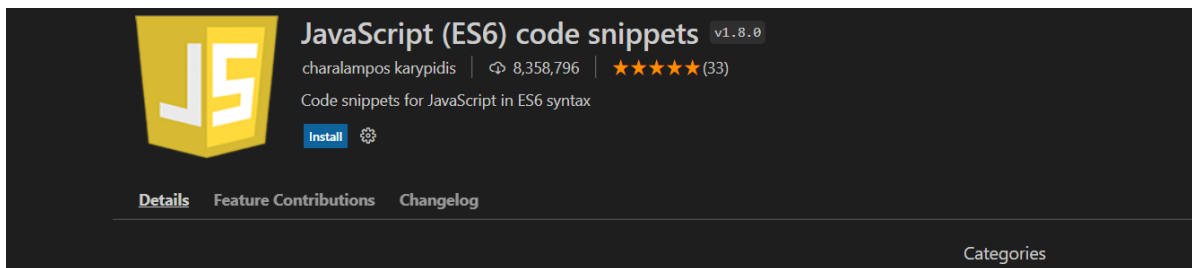
### 3、HTML CSS Support

在编写样式表的时候，自动补全功能大大缩减了编写时间。



### 4、JavaScript (ES6) code snippets

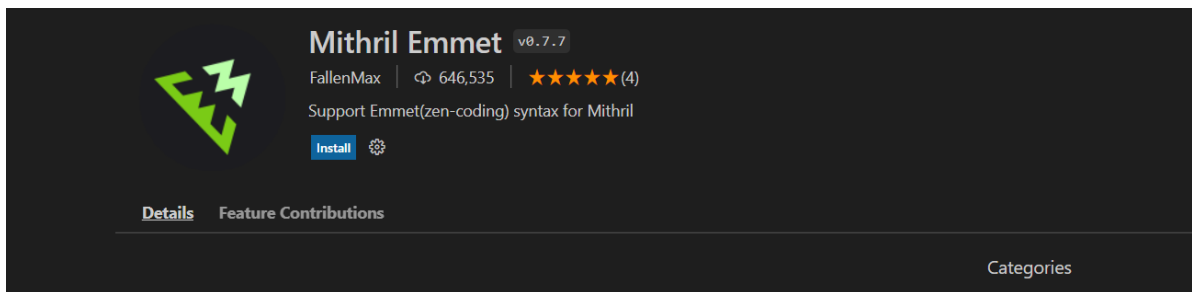
支持ES6语法提示



### 5、Mithril Emmet

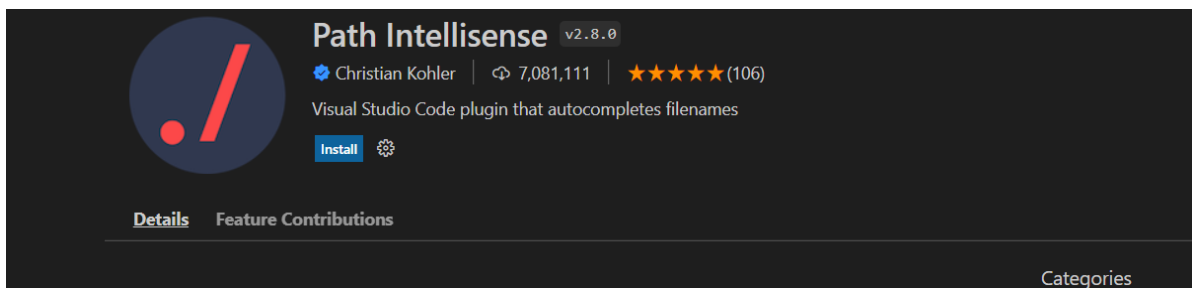
一个能大幅度提高前端开发效率的一个工具，用于补全代码





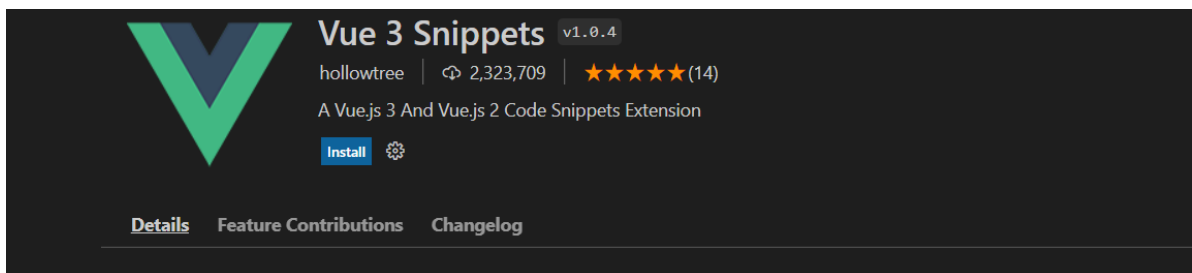
## 6、Path Intellisense

路径提示插件



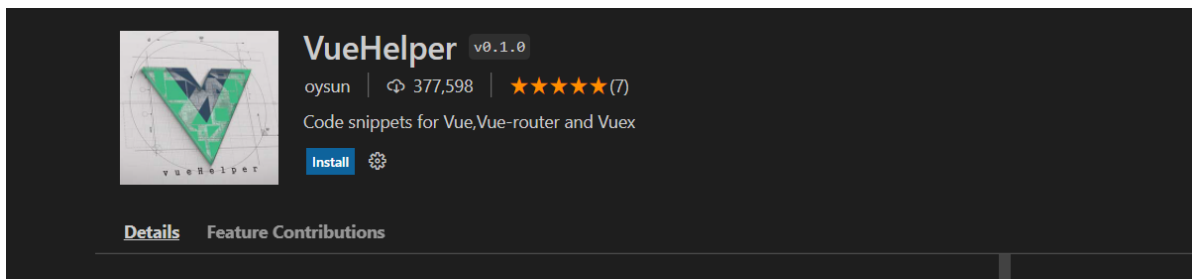
## 7、Vue 3 Snippets

在 Vue 2 或者 Vue 3 开发中提供代码片段，语法高亮和格式化的 VS Code 插件，能极大提高你的开发效率。



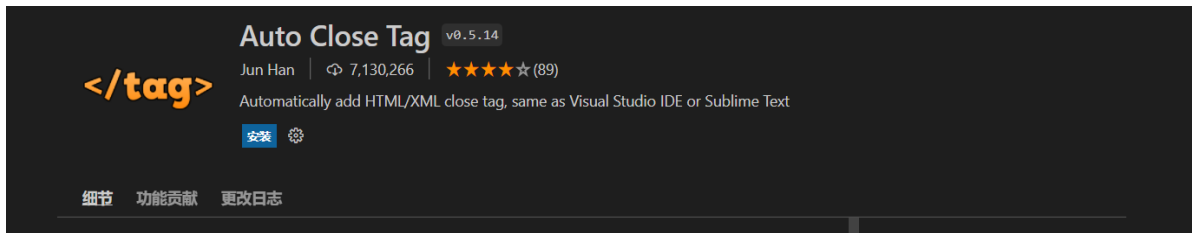
## 8、VueHelper

vscode最好的vue代码提示插件，不仅包括了vue2所有api，还含有vue-router2和vuex2的代码



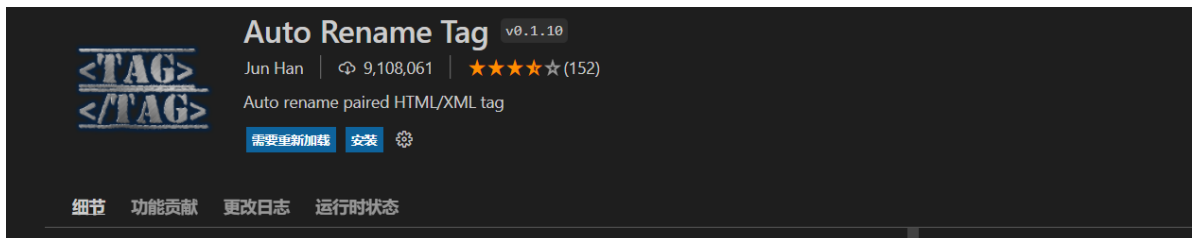
## 9、Auto Close Tag

自动闭合HTML/XML标签



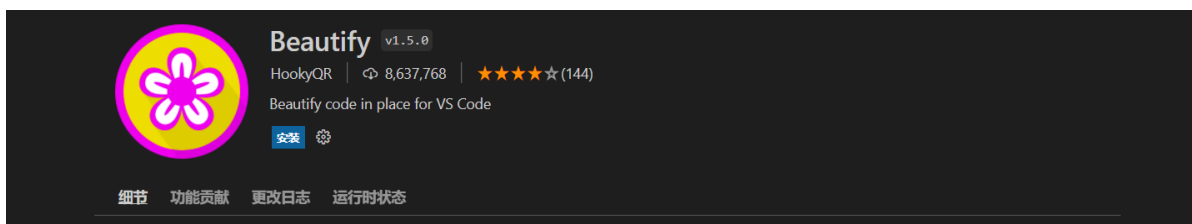
## 10、Auto Rename Tag

自动完成另一侧标签的同步修改



## 11、Beautify

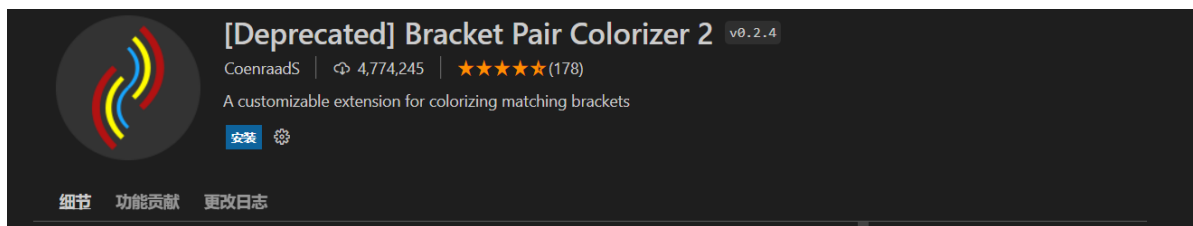
格式化 html , js, css



安装过程中，如果提示是否需要继续安装，选择 "仍要安装"。

## 12、Bracket Pair Colorizer

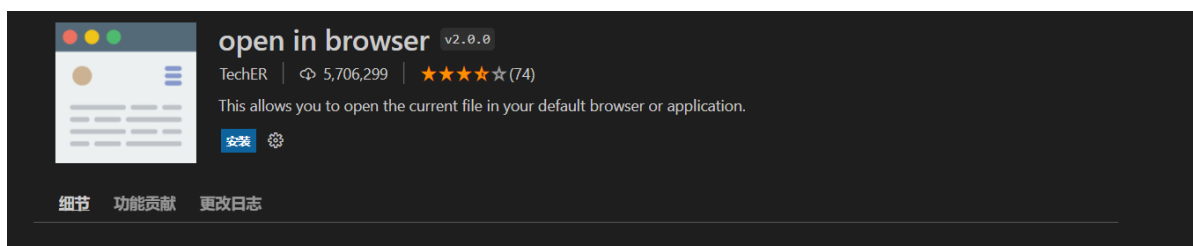
给括号加上不同的颜色，便于区分不同的区块，使用者可以定义不同括号类型和不同颜色



安装过程中，如果提示是否需要继续安装，选择 "仍要安装"。

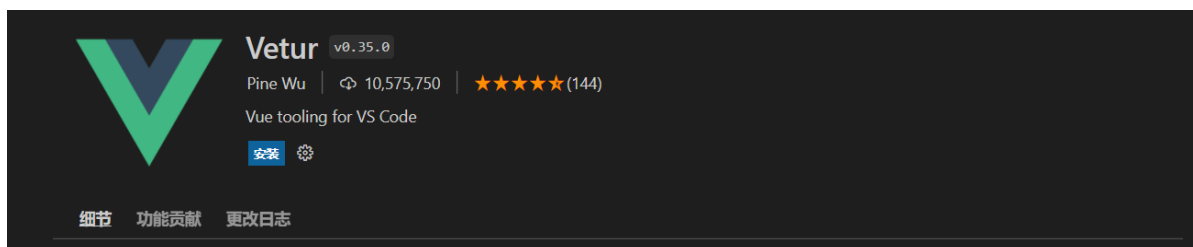
## 13、open in browser

vscode不像IDE一样能够直接在浏览器中打开html，而该插件支持快捷键与鼠标右键快速在浏览器中打开html文件，支持自定义打开指定的浏览器，包括：Firefox, Chrome, Opera, IE以及Safari



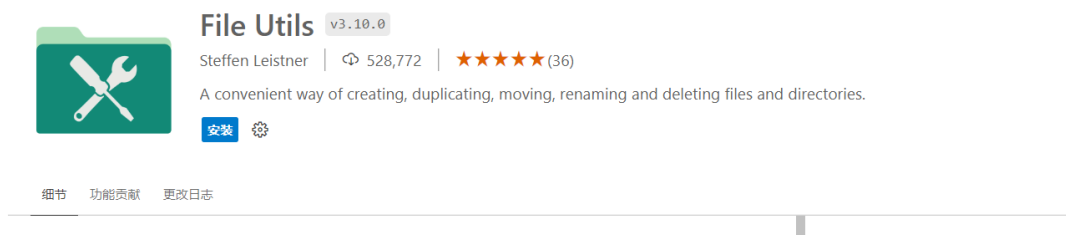
## 14、Vetur

Vue多功能集成插件，包括：语法高亮，智能提示，emmet，错误提示，格式化，自动补全，debugger。vscode官方钦定Vue插件，Vue开发者必备。



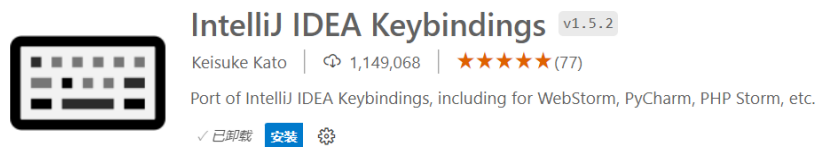
## 15、File Utils

File Utils插件,可以方便快捷的来创建、复制、移动、重命名文件和目录。



## 16、IntelliJ IDEA Keybindings

安装VSCode的插件 IntelliJ IDEA Keybindings 即可在VSCode中使用IDEA的快捷键。



## 四、vs Code 配置

打开配置面板, 根据自己的喜好, 可以修改字体、背景样式等偏好设置



## 五、vs Code 快捷键

### Visual Studio Code Keyboard shortcuts for Windows

#### General

Ctrl+Shift+P, F1	Show Command Palette
Ctrl+P	Quick Open, Go to File...
Ctrl+Shift+N	New window/instance
Ctrl+Shift+W	Close window/instance
Ctrl+,	User Settings
Ctrl+K Ctrl+S	Keyboard Shortcuts

#### Basic editing

Ctrl+X	Cut line (empty selection)
Ctrl+C	Copy line (empty selection)
Alt+↑ / ↓	Move line up/down
Shift+Alt+↑ / ↓	Copy line up/down
Ctrl+Shift+K	Delete line
Ctrl+Enter	Insert line below
Ctrl+Shift+Enter	Insert line above
Ctrl+Shift+\	Jump to matching bracket
Ctrl+]/[	Indent/outdent line
Home / End	Go to beginning/end of line
Ctrl+Home	Go to beginning of file
Ctrl+End	Go to end of file
Ctrl+↑ / ↓	Scroll line up/down
Alt+PgUp / PgDn	Scroll page up/down
Ctrl+Shift+[	Fold (collapse) region
Ctrl+Shift+]	Unfold (uncollapse) region
Ctrl+K Ctrl+[	Fold (collapse) all subregions
Ctrl+K Ctrl+]	Unfold (uncollapse) all subregions
Ctrl+K Ctrl+0	Fold (collapse) all regions
Ctrl+K Ctrl+J	Unfold (uncollapse) all regions
Ctrl+K Ctrl+C	Add line comment
Ctrl+K Ctrl+U	Remove line comment
Ctrl+/	Toggle line comment
Shift+Alt+A	Toggle block comment
Alt+Z	Toggle word wrap

#### Navigation

Ctrl+T	Show all Symbols
Ctrl+G	Go to Line...
Ctrl+P	Go to File...
Ctrl+Shift+O	Go to Symbol...
Ctrl+Shift+M	Show Problems panel
F8	Go to next error or warning
Shift+F8	Go to previous error or warning
Ctrl+Shift+Tab	Navigate editor group history
Alt+← / →	Go back / forward

Ctrl+M Toggle Tab moves focus

#### Search and replace

Ctrl+F	Find
Ctrl+H	Replace
F3 / Shift+F3	Find next/previous
Alt+Enter	Select all occurrences of Find match
Ctrl+D	Add selection to next Find match
Ctrl+K Ctrl+D	Move last selection to next Find match
Alt+C / R / W	Toggle case-sensitive / regex / whole word

#### Multi-cursor and selection

Alt+Click	Insert cursor
Ctrl+Alt+↑ / ↓	Insert cursor above / below
Ctrl+U	Undo last cursor operation
Shift+Alt+I	Insert cursor at end of each line selected
Ctrl+L	Select current line
Ctrl+Shift+L	Select all occurrences of current selection
Ctrl+F2	Select all occurrences of current word
Shift+Alt+→	Expand selection
Shift+Alt+←	Shrink selection
Shift+Alt+(drag mouse)	Column (box) selection
Ctrl+Shift+Alt+(arrow key)	Column (box) selection
Ctrl+Shift+Alt+PgUp/PgDn	Column (box) selection page up/down

#### Rich languages editing

Ctrl+Space	Trigger suggestion
Ctrl+Shift+Space	Trigger parameter hints
Shift+Alt+F	Format document
Ctrl+K Ctrl+F	Format selection
F12	Go to Definition
Alt+F12	Peek Definition
Ctrl+K F12	Open Definition to the side
Ctrl+.	Quick Fix
Shift+F12	Show References
F2	Rename Symbol
Ctrl+K Ctrl+X	Trim trailing whitespace
Ctrl+K M	Change file language

#### Editor management

Ctrl+F4, Ctrl+W	Close editor
Ctrl+K F	Close folder
Ctrl+\	Split editor
Ctrl+1 / 2 / 3	Focus into 1 <sup>st</sup> , 2 <sup>nd</sup> or 3 <sup>rd</sup> editor group
Ctrl+K Ctrl+← / →	Focus into previous/next editor group
Ctrl+Shift+PgUp / PgDn	Move editor left/right
Ctrl+K ← / →	Move active editor group

#### File management

Ctrl+N	New File
Ctrl+O	Open File...
Ctrl+S	Save
Ctrl+Shift+S	Save As...
Ctrl+K S	Save All
Ctrl+F4	Close
Ctrl+K Ctrl+W	Close All
Ctrl+Shift+T	Reopen closed editor
Ctrl+K Enter	Keep preview mode editor open
Ctrl+Tab	Open next
Ctrl+Shift+Tab	Open previous
Ctrl+K P	Copy path of active file
Ctrl+K R	Reveal active file in Explorer
Ctrl+K O	Show active file in new window/instance

#### Display

F11	Toggle full screen
Shift+Alt+0	Toggle editor layout (horizontal/vertical)
Ctrl+= / -	Zoom in/out
Ctrl+B	Toggle Sidebar visibility
Ctrl+Shift+E	Show Explorer / Toggle focus
Ctrl+Shift+F	Show Search
Ctrl+Shift+G	Show Source Control
Ctrl+Shift+D	Show Debug
Ctrl+Shift+X	Show Extensions
Ctrl+Shift+H	Replace in files
Ctrl+Shift+J	Toggle Search details
Ctrl+Shift+U	Show Output panel
Ctrl+Shift+V	Open Markdown preview
Ctrl+K V	Open Markdown preview to the side
Ctrl+K Z	Zen Mode (Esc Esc to exit)

#### Debug

F9	Toggle breakpoint
F5	Start/Continue
Shift+F5	Stop
F11 / Shift+F11	Step into/out
F10	Step over
Ctrl+K Ctrl+I	Show hover

#### Integrated terminal

Ctrl+`	Show integrated terminal
Ctrl+Shift+`	Create new terminal
Ctrl+C	Copy selection
Ctrl+V	Paste into active terminal
Ctrl+↑ / ↓	Scroll up/down
Shift+PgUp / PgDn	Scroll page up/down
Ctrl+Home / End	Scroll to top/bottom

Other operating systems' keyboard shortcuts and additional unassigned shortcuts available at [aka.ms/vscodekeybindings](https://aka.ms/vscodekeybindings)

<https://blog.csdn.net/newdreaming317>