

# Visual Studio Code

## Shortcuts

- ⌘ + /; comment in/out
- ⌘ + ⇧ + p; command palette
- ⌘ + p; search
- ⌘ + ⇧ + `; Terminal

## Settings

### Basic Extentions

- Code Runner [Code Runner](#)(Jun Han)
- REST Client [REST Client](#)(Huachao Mao)
- Vim [Vim](#)(vscodevim)

## JAVA(SPRING FRAMEWORK)

1. Install JDK
2. Install VS Code Extentions
  - Java Extension Pack [Extension Pack for Java](#)(Microsoft);
    - [Language Support for Java™](#) by Red Hat(Red Hat)
    - [Debugger for Java](#)(Microsoft)
    - [Test Runner for Java](#)(Microsoft)
    - [Maven for Java](#)(Microsoft)
    - [Project Manager for Java](#)(Microsoft)
    - [Visual Studio IntelliCode](#)(Microsoft)
    - Visual Studio IntelliCode, Language Support for Java, Debugger for Java, Maven for Java, Java Test Runner, Project Manager for Java
  - Lombok Annotations Support for VS Code [Lombok Annotations Support for VS Code](#)(Gabriel Basilio Brito)
  - Gradle Extension Pack [Gradle Extension Pack](#)(Richard Willis)
    - [Gradle Extension Pack](#)(Richard Willis)
    - [Gradle for Java](#)(Microsoft)
    - ; Gradle Language Support, Gradle for Java
  - [Spring Boot Extension Pack](#)(Pivotal)
    - [Spring Boot Tools](#)(Pivotal)
    - [Spring Initializr Java Support](#)(Microsoft)
    - [Spring Boot Dashboard](#)(Microsoft)
  - Tomcat??
  - Checkstyle for Java??
  - Java-Dependency-Viewer??
  - Java IDE??
  - Spring Initializr Java Support??

- [Spring Boot Tools??](#)
- [Sprint Boot Dashboard???](#)
- [Debugger for Java \(Microsoft\)](#) Debugger for Java
- [Extension Pack for Java \(Microsoft\)](#) Extension Pack for Java
- [Language Support for Java\(TM\) by Red Hat \(Red Hat\)](#) Language support for Java™ for Visual Studio Code
- [Maven for Java \(Microsoft\)](#) Maven for Java
- [Project Manager for Java \(Microsoft\)](#) Project Manager for Java
- [Test Runner for Java \(Microsoft\)](#) Test Runner for Java

## NODE.JS

1. Install Node.js
2. Install VS Code Extentions
  - [Node.js Extension Pack \(Wade Anderson\)](#)
  - [npm \(Microsoft\)](#)
  - [npm Intellisense \(Christian Kohler\)](#)
  - [Path Intellisense \(Christian Kohler\)](#)
  - [Search node\\_modules \(Jason Nutter\)](#)

## JavaScript

- CodeRunner, Live Server
- Run; F5, Ctrl + F5, Ctrl + Alt + N (CodeRunner)
- Live Server;
  - Open with Live Server; Alt + L, Alt + O
  - Stop Live Server; Alt + L, Alt + C
- [ESLint \(Dirk Baeumer\)](#) VS Code ESLint extension
- [Turbo Console Log \(ChakrounAnas\)](#)
- [Disable eslint rule \(WoodHead\)](#)
- [JavaScript \(ES6\) code snippets \(charalampos karypidis\)](#)
- [vscode-js-import \(wangtao0101\)](#)

## TypeScript

- .vscode
  - launch.json

```
{
  "version": "0.2.0",
  "configurations": [
    {
      "type": "node",
      "request": "launch",
      "name": "Launch Program",
      "program":
"${workspaceFolder}/typescript/out/hello.js",
      "outFiles": ["${workspaceFolder}/**/*.js"]
    }
  ]
}
```

```
    }  
  ]  
}
```

◦ tasks.json

```
{  
  "version": "2.0.0",  
  "tasks": [  
    {  
      "type": "typescript",  
      "tsconfig": "tsconfig.json",  
      "option": "watch",  
      "problemMatcher": [  
        "$tsc-watch"  
      ],  
      "group": "build"  
    }  
  ]  
}
```

- [Comments in Typescript \(s.albert\)](#)
- [json2ts \(Gregor Biswanger\)](#)
- [Move TS - Move TypeScript files and update \(tnrich\)](#)
- [TSLint \(Microsoft\)](#)
- [TypeScript Extension Pack \(Loiane Groner\)](#)
- [TypeScript Hero \(Christoph Bühler\)](#)
- [TypeScript Importer \(pmneo\)](#)
- [TypeScript Toolbox \(DSKWRK\)](#)

## Vue.js

- [Vetur \(Pine Wu\)](#)
- [Vue VS Code Extension Pack \(sarah.drasner\)](#)
- [Vue VSCode Snippets \(sarah.drasner\)](#) Vue VSCode Snippets

## React.js

- [React Native Tools \(Microsoft\)](#) React Native Tools

## PYTHON

- [Python - Microsoft](#) Python extension for Visual Studio Code
- [Pylint - Microsoft](#) Pylint extension for Visual Studio Code
- [Python Type Hint - njqdev](#) Python Type Hint
- [Python Extended - Taiwo Kareem](#) Python Extended

## ESP32

- [Espressif IDF \(Espressif Systems\) ESP-IDF VS Code Extension](#)

## ARDUINO

- [Arduino \(Microsoft\) Visual Studio Code extension for Arduino](#)

## C/C++

- [Better C++ Syntax \(Jeff Hykin\)](#)
- [C/C++ \(Microsoft\) C/C++ for Visual Studio Code](#)
- [C/C++ Extension Pack \(Microsoft\) C/C++ Extension Pack](#)
- [C/C++ Themes \(Microsoft\) C/C++ Extension UI Themes](#)
- [CMake \(twxs\) CMake For VisualStudio Code](#)
- [CMake Tools \(Microsoft\) CMake Tools](#)

## Themes

- [Material Icon Theme \(Philipp Kief\) Material Icon Theme](#)
- [Palenight Theme \(Olaolu Olawuyi\)](#)
- [Community Material Theme \(Equinusocio\)](#)
- [Night Owl Theme \(AncientLord\)](#)

## Other Extensions

- [C# \(Microsoft\) C# for Visual Studio Code \(powered by OmniSharp\)](#)
- [Doxygen Documentation Generator \(Christoph Schlosser\) Generate Doxygen Comments in VS Code](#)
- [DokuWiki \(Etienne Faisant\) DokuWiki README](#)
- [Excel Viewer \(GrapeCity\) Excel Viewer](#)
- [GitHub Pull Requests and Issues \(GitHub\)](#)
- [GitLens - Git supercharged \(GitKraken\)](#)
- [Korean Language Pack for Visual Studio Code \(Microsoft\) VS Code용 한국어 팩](#)
- [Live Share \(Microsoft\) Microsoft Visual Studio Live Share](#)
- [Live Share Audio \(Microsoft\) Visual Studio Live Share Audio](#)
- [Markdown Preview Enhanced \(Yiyi Wang\) \*\*Markdown All in One \(Yu Zhang\)\*\*](#)
- [??Remote - Containers \(Microsoft\)](#)
- [Remote - SSH \(Microsoft\) Visual Studio Code Remote - SSH](#)
- [Remote - SSH:Editing Configuration Files \(Microsoft\) Visual Studio Code Remote - SSH: Editing Configuration Files](#)
- [Remote - WSL \(Microsoft\) \[WSL \\(Microsoft\\)\]\(#\) Visual Studio Code WSL](#)
- [Remote Development \(Microsoft\) Visual Studio Code Remote Development Extension Pack](#)
- [??SVG Viewer \(cssho\)](#)
- [??Visual Studio Codespaces \(Microsoft\)](#)
- [Visual Studio IntelliCode \(Microsoft\) \[IntelliCode \\(Microsoft\\)\]\(#\) Visual Studio IntelliCode](#)

- **REST Client (Huachao Mao)** REST Client
  - [Deprecated] Debugger for Chrome (Microsoft)
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- Auto Close Tag (Jun Han)
- Auto Rename Tag (Jun Han)
- Bookmarks (Alessandro Fragnani)
- Document This (oouo-diogo-perdigao)
- ESLint
- Formatting Toggle (tombonnike)
- Git History (Don Jayamanne)
- Highlight Matching Tag (vincaslt)
- HTML CSS Support (ecmel)
- IntelliCode
- jumpy (wmaurer)
- Prettier - Code formatter (Prettier)
- Sass (Syler)
- Source maps navigator (Vladimir Kotikov)
- Todo Tree (Gruntfuggly)
- Vetur

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