

VISUAL STUDIO CODE



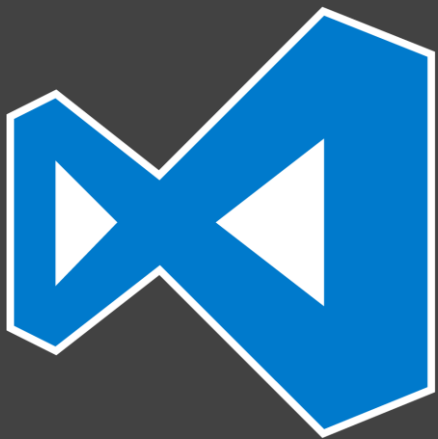
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.NET Developer - Xamarin Developer
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GitHub - /victorcobden



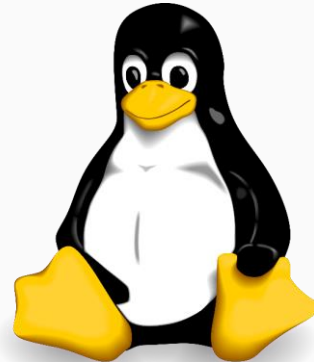
Agenda

1. Introducción
2. Instalación
3. Configuración
4. Extensiones



Introducción

Multiplataforma



Soporte Por Defecto



Construido con



Soporte Para Otros Lenguajes





Instalación

Version 1.12 is now available! Read about the new features and fixes in April.

Code editing. Redefined.

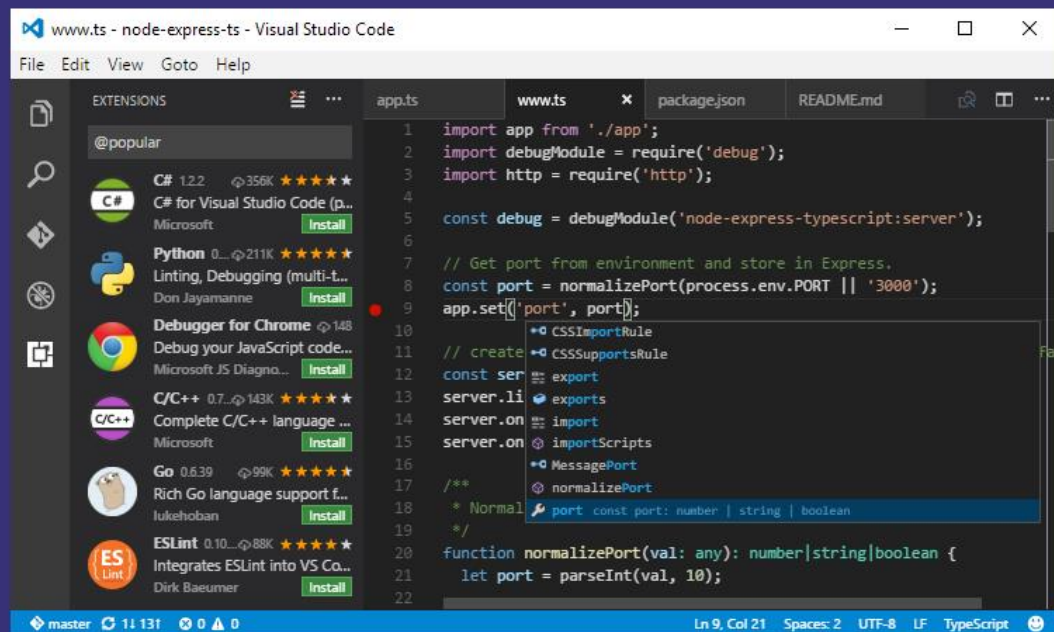
Free. Open source. Runs everywhere.

Download for Windows

Stable Build

Other platforms and Insiders Edition

By using VS Code, you agree to its
license and privacy statement.



IntelliSense



Debugging



Built-in Git



Extensions

Select Additional Tasks

Which additional tasks should be performed?



Select the additional tasks you would like Setup to perform while installing Visual Studio Code, then click Next.

Additional icons:

☒ Create a desktop icon

Other:

☐ Add "Open with Code" action to Windows Explorer file context menu

☐ Add "Open with Code" action to Windows Explorer directory context menu

☒ Add to PATH (available after restart)

☒ Run Code after installation

< Back

Next >

Cancel

C:\Windows\system32\cmd.exe

```
E:\Projects\angular\Angular2>code ./  
^
```



Configuración



EXPLORER

OPEN EDITORS

{...} settings.json C:\Users\Victor\AppData..

ANGULAR2

- ▶ e2e
- ▶ node_modules
- ▶ src
 - ▶ app
 - app.component.js
 - app.component.js.map
 - app.component.spec.js
 - app.component.spec.js.map
 - app.component.spec.ts
 - app.component.ts
 - app.module.js
 - app.module.js.map
 - app.module.ts
 - ★ favicon.ico
 - index.html
 - main.js
 - main.js.map
 - main.ts
 - styles.css
 - systemjs-angular-loader.js
 - systemjs.config.extras.js
 - systemjs.config.js

settings.json x

Search Settings

Commonly Used (10)

```
// Controls the font size in pixels.
"editor.fontSize": 14,

// Controls auto save of dirty files.
Accepted values: 'off', 'afterDelay',
'onFocusChange' (editor loses focus),
'onWindowChange' (window loses focus). If
set to 'afterDelay', you can configure the
delay in 'files.autoSaveDelay'.
"files.autoSave": "off",

// Controls the font family.
"editor.fontFamily": "Consolas, 'Courier
New', monospace",

// The number of spaces a tab is equal to.
This setting is overridden based on the
file contents when
`editor.detectIndentation` is on.
"editor.tabSize": 4,

// Controls how the editor should render
unbalanced characters, such as unclosed tags.
```

Total 417 Settings

USER SETTINGS

WORKSPACE SETTINGS

```
1 {
2   "workbench.iconTheme":
3     "material-icon-theme",
4     "material-icon-theme.
5     showUpdateMessage": false,
6     "window.zoomLevel": 1,
7     "files.autoSave": "afterDelay",
8     "editor.formatOnSave": true,
9     "workbench.sideBar.location": "left",
10    "editor.renderIndentGuides": true,
11    "terminal.integrated.shell.windows":
12      "C:\\Windows\\Sysnative\\cmd.exe",
13    "[cpp]": {
14      "editor.quickSuggestions": false
15    },
16    "[c]": {
17      "editor.quickSuggestions": false
18    },
19    "workbench.colorTheme": "Material
20    Syntax - Dark"
21  }
```



Extensiones

EXTENSIONS

Search Extensions in Marketplace

Angular 1 JavaScript and TypeScript S...
Angular 1 JavaScript and TypeScript snip...
johnpapa

Angular v4 TypeScript Snippets 2.2.3
Angular with TypeScript snippets.
johnpapa

Beautify 1.0.2
Beautify code in place for VS Code
HookyQR

Bootstrap 3 Snippets 0.0.9
Bootstrap 3 Snippets for VS Code
William Whitehead

C# 1.9.0
C# for Visual Studio Code (powered by ...
Microsoft

Dark+ Material 1.0.1
Default Dark+ Theme, with material pale...
vangware

HTML CSS Support 0.1.4
CSS support for HTML documents
ecmel

HTML Snippets 0.1.0
Full HTML tags including HTML5 Snippets
Mohamed Abusaid

systemjs-angular-loader.js x

```
1 var templateUrlRegex = /templateUrl\s*:(\s*['"](.*)['"]\s*)/gm;
2 var stylesRegex = /styleUrls\s*:(\s*\[[^\]]*\s*\])/g;
3 var stringRegex = /(['"])(\?:[^\\"\\1|.]*?)\1/g;
4
5 module.exports.translate = function(load){
6   if (load.source.indexOf('moduleId') !== -1) return load;
7
8   var url = document.createElement('a');
9   url.href = load.address;
10
11   var basePathParts = url.pathname.split('/');
12
13   basePathParts.pop();
14   var basePath = basePathParts.join('/');
15
16   var baseHref = document.createElement('a');
17   baseHref.href = this.baseURL;
18   baseHref = baseHref.pathname;
19
20   if (!baseHref.startsWith('/base/')) { // it is not karma
21     basePath = basePath.replace(baseHref, '');
22   }
23
24   load.source = load.source
25     .replace(templateUrlRegex, function(match, quote, url){
26       var resolvedUrl = url;
27
28       if (url.startsWith('.')) {
29         resolvedUrl = basePath + url.substr(1);
```