Distributing Our Extension

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Visual Studio Code

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Version 1.1 is now available! Read about the new features and fixes in April.

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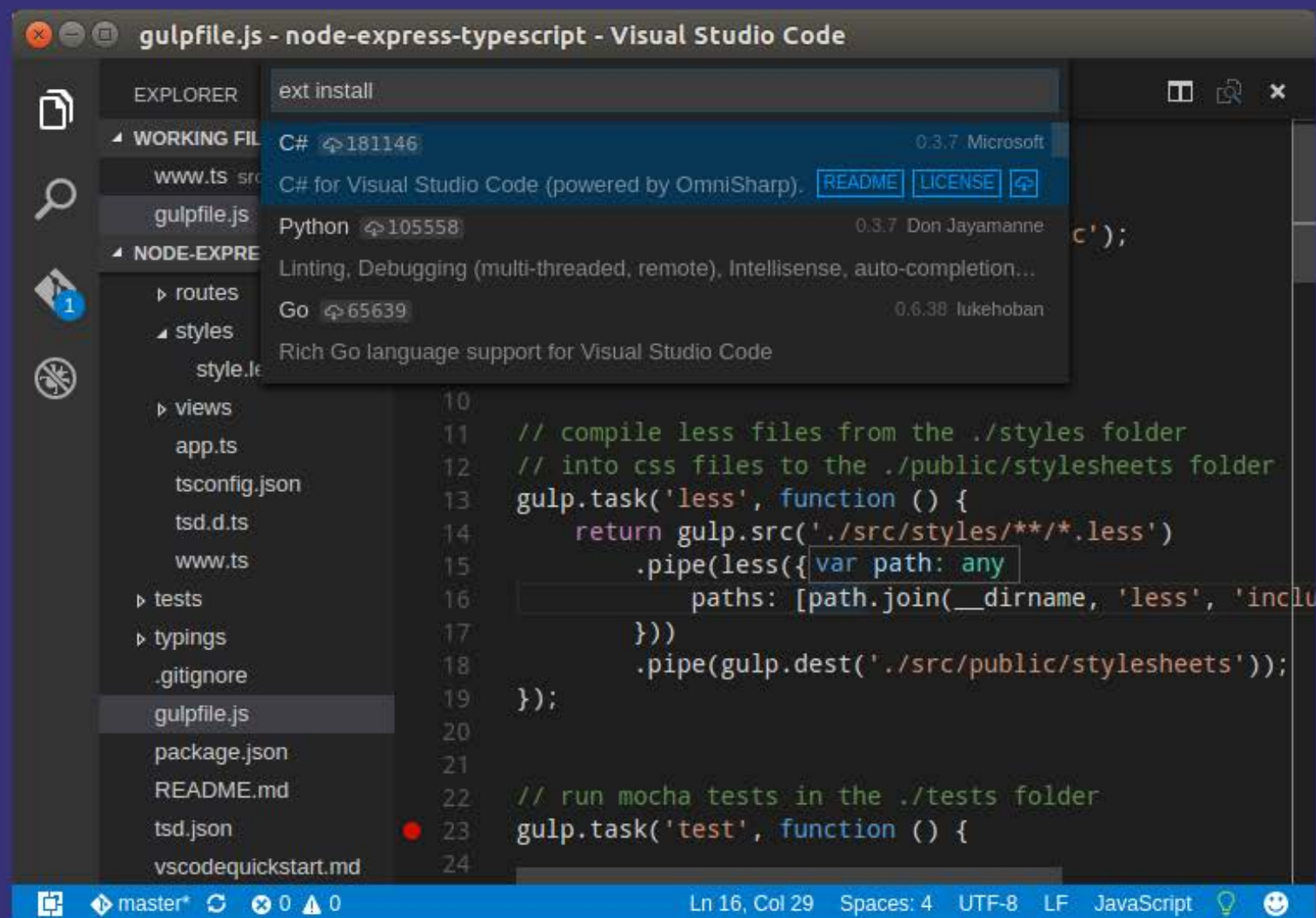
⬇ **.deb**
Debian, Ubuntu

⬇ **.rpm**
Red Hat, Fedora, CentOS

Zip archive | 32 bit versions

Available on other platforms

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

✔ Intelligent editing

✔ Powerful debugging

✔ Built-in Git support

✔ Hundreds of extensions

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gulpfile.js - node-express-typescript - Visual Studio Code

EXPLORER

ext install

⊞ ⧉ ✕

▲ WORKING FIL

www.ts src

gulpfile.js

C# ⟳ 181146   0.3.7 Microsoft
C# for Visual Studio Code (powered by OmniSharp). README LICENSE ⟳

Python ⟳ 105558   0.3.7 Don Jayamanne
Linting, Debugging (multi-threaded, remote), Intellisense, auto-completion...

▲ NODE-EXPRE

▷ routes

Go ⟳ 65639   0.6.38 lukehoban
Rich Go language support for Visual Studio Code

▲ styles

style.le

```
10
11       // compile less files from the ./styles folder
12       // into css files to the ./public/stylesheets folder
13       gulp.task('less', function () {
14           return gulp.src('./src/styles/**/*.less')
15               .pipe(less({ var path: any
16                   paths: [path.join(__dirname, 'less', 'inclu
17               }))
18               .pipe(gulp.dest('./src/public/stylesheets'));
19       });
20
21
22       // run mocha tests in the ./tests folder
23       gulp.task('test', function () {
24
```

▷ views

app.ts

tsconfig.json

tsd.d.ts

www.ts

▷ tests

▷ typings

.gitignore

gulpfile.js

package.json

README.md

tsd.json

vscodequickstart.md

⌥ master* ⟳ ⊗ 0 ⚠ 0   Ln 16, Col 29   Spaces: 4   UTF-8   LF   JavaScript 💡 🙂

Extensions for the Visual Studio family of products

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Featured

C/C++
Microsoft   ⬇ 57.6K

Complete C/C++ language support including code-editing and debugging.

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Visual Studio Mobil   ⬇ 14.1K

Code-hinting, debugging and integrated commands for React Native

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Peng Lv   ⬇ 12.7K

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Shan Khan   ⬇ 10K

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cssho   ⬇ 5.3K

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Telerik   ⬇ 3.4K

NativeScript support for Visual Studio Code

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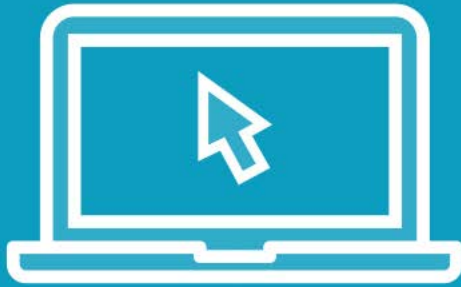
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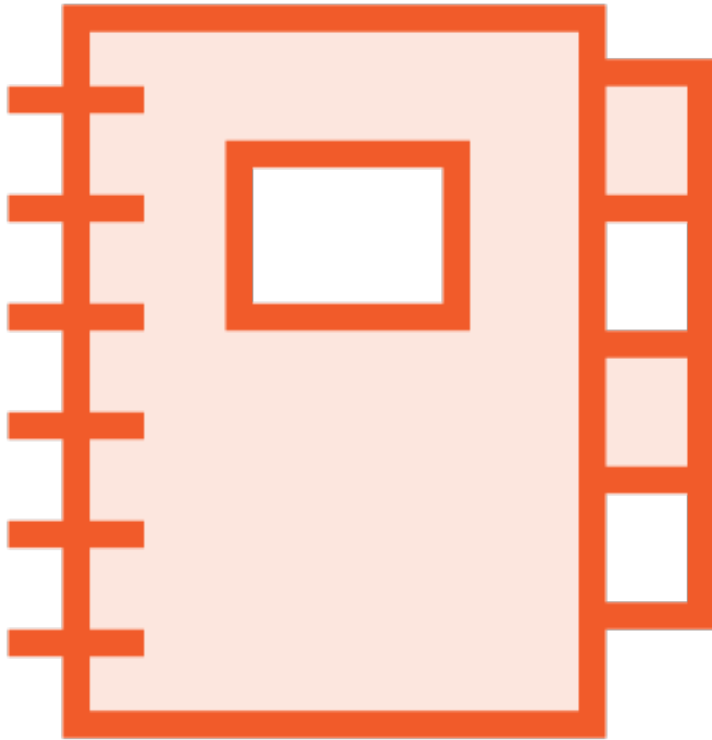
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```
vsce publish major

vsce publish minor

vsce publish patch


Also specify directly:

vsce publish 1.0.3
```

Summary

Started Simple

Created a Hello World Extension

Create a Real World Extension

Published our Extension

Visual Studio Code

By John Papa

Visual Studio Code is a fast and lightweight cross-platform code editor for writing modern web and cloud applications. This course shows you how to debug, refactor, peek and find references, get intellisense and autocomplete, use the multi-cursor, run task automation using Gulp or Grunt, and work in a variety of languages and platforms like node.js, ASP.Net, JavaScript, and TypeScript.

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Course info

Level	Beginner
Rating	★★★★⯪ (383)
Duration	4h 11m
Released	29 Aug 2015

Course authors

John Papa

John Papa is a Google Developer Expert, Microsoft Regional Director and MVP, author of 100+ articles and 10 books, and a former technology Evangelist for Microsoft client teams. He specializes in professional application development with technologies including HTML5, JavaScript, CSS, Angular, Gulp, Knockout, C#, and ASP.NET.

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Table of contents   Description   Exercise files   Transcript   Discussion   Learning check

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▷ Course Introduction	12m 35s ⌄
▷ Get up and Running with VS Code	28m 8s ⌄
▷ Getting Ready for Node or ASP.NET 5	5m 50s ⌄
▷ Refactoring	45m 15s ⌄
▷ Themes, Preferences, and Keyboard Shortcuts	19m 50s ⌄

Build a Better Blog with a Static Site Generator

By Jeff Ammons

Make your blog load faster than your reader can blink with a static website generator without resorting to hand written HTML.

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Course info

Level	Intermediate
Rating	★★★★☆ (60)
Duration	2h 16m
Released	26 Nov 2015

Course authors

Jeff Ammons

Jeff has been passionate about and active in software for over 20 years. He currently works for Sage Software as a Principal Architect and runs the Gwinnett Georgia, Microsoft User Group (GGMUG.com). He blogs at ammonsOnline.com and speaks frequently to user groups and Code Camps.

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▷ What Are the Top 10 Static Site Generators?	4m 35s	⌄
▷ Creating Our Blog with Hexo and DocPad	39m 29s	⌄
▷ Styling Our Blog with a Bootstrap Theme	23m 36s	⌄
▷ Enhancing Our Blog with Plugins and 3rd Party Services	20m 1s	⌄

Hacking VS Code: Write Your First Extension for Visual Studio Code

Jeff Ammons

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