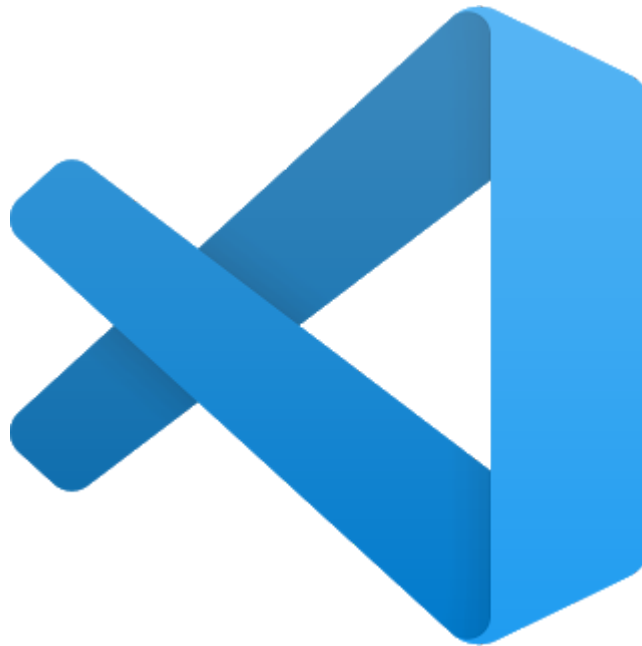# Visual studio code : Extensions

on February 18, 2020

Visual studio code is an opensource text editor by Microsoft. It has so many extension which turns it into a great IDE for developers. Here is some list of extension which you can use in VSCode. The extensions are categorized based on language or technologies.

For all

These extensions can be used with any language.

1. All Autocomplete

Id: atishay-jain.all-autocomplete

Description: Create autocomplete items from open files in VSCode.

Version: 0.0.23

Publisher: Atishay Jain

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=Atishay-Jain.All-Autocomplete

Suggest word that already exists in open files in VSC

2. Path Autocomplete

Id: ionutvmi.path-autocomplete

Description: Provides path completion for visual studio code.

Version: 1.13.3

Publisher: Mihai Vilcu

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=ionutvmi.path-autocomplete

3. Visual Studio IntelliCode

Id: visualstudioexptteam.vscodeintellicode

Description: AI-assisted development

Version: 1.2.3

Publisher: Microsoft

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=VisualStudioExptTeam.vscodeintellicode

AI-assisted development toolkit. Supports major programming languages.

4. Synonym Provider

Id: martinchristiaan.synonymprovider

Description: Visual studio code extension which provides synonyms

and definitions using the build in completionprovider

Version: 1.0.0

Publisher: MartinChristiaan

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=MartinChristiaan.synonymprovider

*provides synonyms or definition of a word when you type # at the end of
the word.*

GIT

1. GitLens — Git supercharged

Id: eamodio.gitlens

Description: Supercharge the Git capabilities built into Visual Studio
Code — Visualize code authorship at a glance via Git blame
annotations and code lens, seamlessly navigate and explore Git
repositories, gain valuable insights via powerful comparison
commands, and so much more

Version: 10.2.0

Publisher: Eric Amodio

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=eamodio.gitlens

2. Git History

Id: donjayamanne.githistory

Description: View git log, file history, compare branches or commits

Version: 0.5.3

Publisher: Don Jayamanne

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=donjayamanne.githistory

Markdown

1. Markdown Preview Enhanced

Id: shd101wyy.markdown-preview-enhanced

Description: Markdown Preview Enhanced ported to vscode

Version: 0.5.1

Publisher: Yiyi Wang

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=shd101wyy.markdown-preview-enhanced

2. Markdown Shortcuts

Id: mdickin.markdown-shortcuts

Description: Shortcuts for Markdown editing

Version: 0.12.0

Publisher: mdickin

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=mdickin.markdown-shortcuts

You can use Ctrl +b for making bold, ctrl+i for making text italic, etc.

3. Markdown All in One

Id: yzhang.markdown-all-in-one

Description: All you need to write Markdown (keyboard shortcuts,
table of contents, auto preview and more)

Version: 2.7.0

Publisher: Yu Zhang

VS Marketplace Link: https://marketplace.visualstudio.com/items?itemName=yzhang.markdown-all-in-one

I used it for generating a Table of content.

4. markdownlint

Id: davidanson.vscode-markdownlint

Description: Markdown linting and style checking for Visual Studio Code

Version: 0.34.0

Publisher: David Anson

VS Marketplace Link: https://marketplace.visualstudio.com/items?itemName=DavidAnson.vscode-markdownlint

It helps you to create markdown with the standard rule.

Python

1. Anaconda Extension Pack

Id: ms-python.anaconda-extension-pack

Description: The Anaconda Extension Pack is a set of extensions that enhance the experience of Anaconda customers using Visual Studio Code

Version: 1.0.1

Publisher: Microsoft

VS Marketplace Link: https://marketplace.visualstudio.com/items?itemName=ms-python.anaconda-extension-pack

All in one package for python with autocomplete, PEP8 standardization and other features.

2. Python Preview

Id: dongli.python-preview

Description: Provide Preview for Python Execution.

Version: 0.0.4

Publisher: dongli

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=dongli.python-preview

C++

1. C/C++

Id: ms-vscode.cpptools

Description: C/C++ IntelliSense, debugging, and code browsing.

Version: 0.26.3-insiders2

Publisher: Microsoft

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=ms-vscode.cpptools

Latex

1. bibtexLanguage

Id: phr0s.bib

Description: Syntax highlighting for bibtex files

Version: 0.3.0

Publisher: phr0s

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=phr0s.bib

2. LaTeX language support

Id: torn4dom4n.latex-support

Description: LaTeX language support for Visual Studio Code

Version: 3.1.0

Publisher: Long Nhat Nguyen

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=torn4dom4n.latex-support

3. LaTeX Workshop

Id: james-yu.latex-workshop

Description: Boost LaTeX typesetting efficiency with preview,
compile, autocomplete, colorize, and more.

Version: 8.7.2

Publisher: James Yu

VS Marketplace Link: https://marketplace.visualstudio.com/items?
itemName=James-Yu.latex-workshop

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